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By the City (San

Community Action

Against Drug Abuse

January 28, 1981

Lorraine Magana, Clerk City of Sacramento
Room 308, City Hall
915 | Street
Sacramento, CA 95814

Dear Ms. Magana:

The Community Action Against Drug Abuse requests as an agenda item, as soon as possible, the reconsideration of action taken by the City Council on December 16, 1980, regarding the drug paraphernalia ordinance. CAADA will request that the Council adopt and enact an ordinance that will totally ban the sale and display of drug paraphernalia in the incorporated areas of Sacramento County.

Such an ordinance has been in effect and is being enforced in the unincorporated areas of Sacramento County since October 17, 1980. The County Ordinance was adopted at the request of its citizens, the business and school communities, the people of the parks and recreation districts, churches, civic and service groups, and the District Attorney and the Sheriff. It will be the same united voice that will make its appeal to the City Council.

Enforcement of any ordinance is crucial. There were a number of questions asked by members of the Council on December 16 that went unanswered because representatives of law enforcement were not present at the meeting. We would like the Council members to have the opportunity to hear from members of the law enforcement arm of this community effort. Please afford the community the opportunity to speak to the members of the City Council as early in the month of February as possible.

Council action on this important issue before questions were answered seems unwise. Please let us know when we may speak to the City Council regarding the drug paraphernalia ordinance.

Yours very truly

Carla Lowe

(916) 965-4825

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HIGH SCHOOL PRESIDENTS/PRINCIPALS COUNCIL

SAN JUAN UNIFIED SCHOOL DISTRICT

FEBRUARY 20, 1981

TO ALL CITY COUNCIL MEMBERS SACRAMENTO, CALIFORNIA

The high school presidents/principals council of the San Juan Unified School District urgently requests reconsideration of your December 16, 1930, action regarding an 18-year-old and under drug paraphernalia ordinance.

We encourage you to extend the ban ordinance to work in concert with the Sacramento County Ordinance.

Attached is a list of 18 signatures representing the high school council, supporting this request.

Luciele Greiner

Lucille Greiner, Chairperson High School Presidents/Principals Council

4700 American River Drive Carmichael, California Phone: 489-2863

Copies to all City Council members.

PUTTING A MATCH TO THE MARIJUANA MYTH

by Peggy Mann



MARIJUANA: THE MYTH OF HARMLESSNESS GOES UP IN SMOKE

New medical research puts a match to the myth that smoking marijuana is not harmful. The real dope is that the daily habit is damaging to the body as well as the mind.

by Peggy Mann

Is marijuana just the "innocent high" some have made it out to be? New medical research into the effects of this widespread drug points to heretofore unknown risks, as this exclusive two-part Post series will show.

ft's unreal," the school guidance counselor told me. "The kid looks you straight in the eye and says—full of conviction— 'Well, pot doesn't hurt me!' His grades have slid from As and Bs to Cs and Ds. He's been put off the basketball team because of poor performance. He's irritable, hostile, always tired, feels depressed. He cares less about everything. He has a cough, chest pains. He's really going down the tubes. But blowing grass every day, he insists, has no relation to any of this.

"To my mind, the scariest thing about marijuana is that the user can't see what the drug is doing to him. Or, if he does admit to a symptom, he shrugs it off. Yesterday a seventh grader told me, 'I know pot's done bad things to my memory. But I don't really need my memory because I decided I'm not going to college.'"

The guidance counselor is Rick Gibson from Goddard, a small town in Kansas. I met him at lunch in another small Kansas town, Wellington. We were both attending a two-day "Grass Roots Conference on Grass." Wellington's population is 8,500. The school auditorium has 1,000 seats. And both days there was standing room only. Physicians, teachers, school administrators, guidance counselors, psychologists and parents came from all over Kansas and

from nearby states to attend.

The Wellington conference was part of a burgeoning new movement throughout America. Schools and parents' groups are waking up to the fact that: (1) marijuana abuse has reached pandemic proportions among our youth; (2) something must be done about it; and (3) they are the ones who must do it. They realize that a vital first step is to educate themselves about the rising tide of medical evidence showing that pot can have serious psychological and physical effects. It can cause cellular damage and impair lung function, the reproductive system and the brain. Furthermore, the younger the user, the more deleterious the effects.

The roster of speakers at Wellington was an impressive one. The first speaker after lunch was Dr. Harold Voth, senior psychiatrist and psychoanalyst at the famed Menninger Foundation in Topeka, Kansas. He has studied the psychopathology of marijuana in depth for the past eight years. Coincidentally, his first point carried on from the one the guidance counselor had just made to me.

"Marijuana produces a wide spectrum of symptoms," said Dr. Voth. "Some affect some people; some affect others. And there are those who seem to 'get away with it' reasonably well, for a while. But there is one truly pernicious symptom—specifically related to marijuana—which seems to be evident in every chronic pot user, youngster or adult. This is the extraordinary refusal to accept the hard scientific evidence about the harmful effects of marijuana. The user will scoff at the evidence, twist it, per-

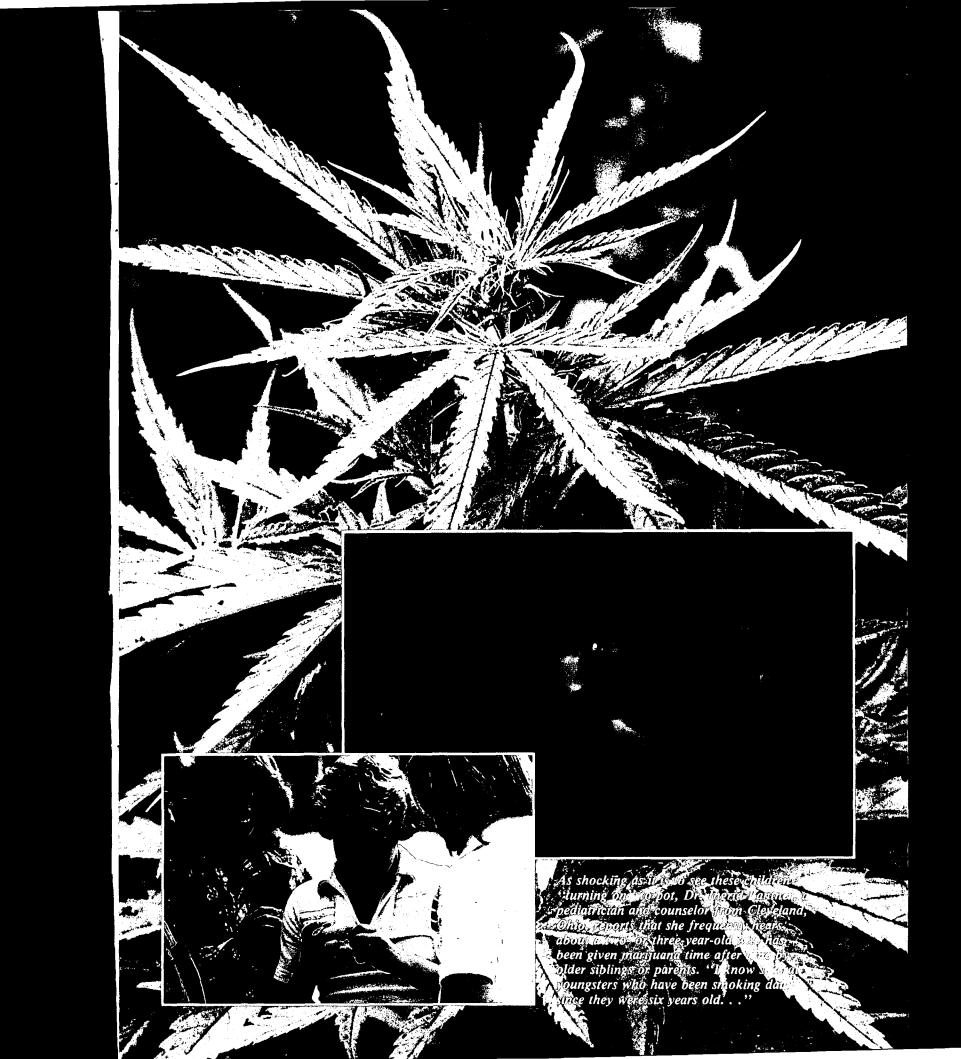
vert it, call it 'reefer madness' anything except look it straight in the face.

"This may be one reason much of the media have, until recently, done shockingly little to relay the medical findings about the harmful effects of marijuana to the American public.

"In my opinion, marijuana use in the United States today constitutes a national crisis, and all-out efforts from all segments of our society are essential in view of the enormous harm being done to millions of Americans, particularly our youth."

Statistics on youth drug abuse clearly show why Dr. Voth's prescription for "all-out efforts" must be heeded on a national scale. For example:

- According to a report published by the House of Representatives Select Committee on Narcotics Abuse and Control, "The United States is the most pervasive drug-abusing nation in history and marijuana is our most pervasive illegal drug of abuse." Says Congressman Lester Wolff (D-NY), chairman of that committee: "Our young people are the first in all history to have used marijuana on a mass scale. Neither this nation—nor any other nation—has ever before faced a problem that is so insidious and so dangerous."
- Last year, according to the federal government's drug abuse network, marijuana accounted for the second largest number of admissions to our federally funded drug treatment facilities, and 33 percent of these had started their pot use before age 14.
 - According to a recent national



drug abuse survey covering ages 12 and up (1976-1977), use of marijuana is twice as high for youngsters as for adults, and use by youngsters ages 12 to 17 increased by nearly a third in one year. (A new national survey has just been carried out by the National Institute on Drug Abuse and, according to Dr. Robert Peterson, assistant director of research, "We would be very surprised if this did not show an increase in use.

especially among young users.")

• According to the High School Senior Survey, the only national drug abuse survey taken every year since 1975 (representing every state except Alaska and Hawaii):

• In 1979, one out of ten high school seniors smoked pot daily, or almost daily—an 80 percent increase since 1975. Of these, daily users averaged 3½ joints (marijuana cigarettes) a day; 13

Popular drug-culture magazines teach how to grow your own, how to smuggle dope into the U.S., how to dress for pot parties, how to get around the law. Their advertisers reach a market of young people with money to spend, and the drug paraphernalia in their pages is available by mail—portable head shops, accessible to young residents of even the smallest, most remote communities. (Paraphernalia shops have been outlawed in Indiana.)



percent smoked more than seven joints daily.

• Of the 50 percent of seniors who smoked pot at all during 1979, 37 percent said they "usually stay high seven hours or more." (Add to this the fact that marijuana is up to ten times more potent than that smoked a decade ago.)

• Forty-nine percent of all seniors who used pot "during the past 12 months" also used one or more additional illegal drugs during that period.

It is worth noting that this study surveys only those students who have made it to the end of their senior year. Drug use among dropouts is notably higher than among those who finish high school. (In some areas, for example, grocery store delivery boys no longer take coffee breaks, but "pot breaks.") Also not included are those who were not in school the day the survey was taken. Truancy is another "symptom" of regular pot use.

All recent state, city, suburban and rural surveys show that pot use has increased rapidly among youngsters of all income levels and all grade levels, with the highest increase at junior high school age. Throughout the country, surveys show that junior and senior high school kids are getting stoned on the way to school, during school, after school and at home-where they often "smoke out the window" or burn incense to cover the smell. One local newspaper series on the subject started: "For many middle school students, marijuana has replaced Wheaties as the morning 'meal.' "

In some areas, pot use starts as early as the fourth and fifth grade. If the saying is true, "as Maine goes, so goes the nation," it is worth noting that a 1979 two-county survey in rural Maine showed that in the fourth grade, 6 percent had tried marijuana at least once and one percent had used it "many times." ("And," says Mel Tremper of Maine's Office of Alcohol and Drug Abuse Prevention, "as drug use goes, we in Maine are kind of behind the times.")

California is a state "ahead of



Rhesus monkeys exposed to the human equivalency dose of one to two joints per day for three years exhibited a loss of drive, motivation and interest in the care of their offspring. A picture of a control, or non-drugged, rhesus shows a rhesus mother nicely nursing her baby. But the THC-treated mother (right) has been exposed to the human equivalency dose of one to three joints a day. Typically, these mothers didn't nurse their babies, groom them, retrieve them or cuddle them as the control mothers did. Dr. Ethel Sassenrath at the Primate Research Center of the University of California, who conducted the experiments, also noted that the THC-exposed babies showed deficits in attention and over-concentration on different stimuli in the environment—the types of deficits of behavior which indicate that the central nervous system had been affected in early development.

"The target for drug paraphernalia in the 1980s is ages 6 to 16," the operator of one of Florida's largest head shop chains recently admitted, claiming it was "an industry decision." Organized campaigns of this sort, added to tremendous peer pressure, are misleading young people into believing that pot smoking is a normal part of growing up.

the times" in this area. Dr. Richard Blum, one of the country's foremost authorities on drug abuse, studied 3,200 school children in California and found that some started pot use in third grade. Said Dr. Blum: "The phenomena that appear in California generally appear in the rest of the country several years later." Dr. Blum's survey was conducted in 1976.

For the past two years, pediatrician Dr. Ingrid Lantner has been speaking on the subject of marijuana at schools in the suburbs of Cleveland, Ohio. She speaks two or three times a week, often to fifth and sixth graders. She always asks them: "How old is the youngest child you know who has smoked marijuana?"

Dr. Lantner told me: "I have never asked this question without hearing about a two- or three-year-old who has been given marijuana by older siblings or parents—and not only once. I know several youngsters who have been smoking daily since they were six years old. In all these cases, the parents are users. I have never known of a grown-up who would give a child that age a tobacco cigarette or any other drug."

Dr. Lantner also asks for written questions from her young audiences. Every time she speaks she receives one or two questions which indicate that parents give pot to their young children. Two typical questions:

"I am ten. My parents let me smoke pot since I was six. Will my eggs be damaged?"

"My brother smoked M.J. since age seven but not every day. Will he have his growth affected? He is now 11. He gets the M.J. from my mother."

Another question Dr. Lantner often receives from fifth and sixth graders is: "What shall I do if someone physically forces me to

smoke pot?"

"School principals tell me," says Dr. Lantner, "that after a ball game, a group of potheads—older students—often come around to sell drugs, and they're very aggressive with the little ones, insisting they buy and smoke on the spot. This happens in a nice, uppermiddle-class area in the suburbs of Cleveland."

Nor are the suburbs of Cleveland, Ohio, the only area in the country where parents are giving pot to very young children. Take Missouri, for example. Ed Moses, drug information officer of the state of Missouri, works full time lecturing and teaching about drug abuse. "Every year drug abuse is affecting younger age groups," he told me. "They commonly start feeling the pressure to turn on as early as the fifth and sixth grades. Also, every year the marijuana is getting stronger and more easily available in larger quantities.

"I think the most disturbing thing I've found is many parents' attitude that marijuana is so harmless that it's okay to reward their three- and four-year-old child with getting high.

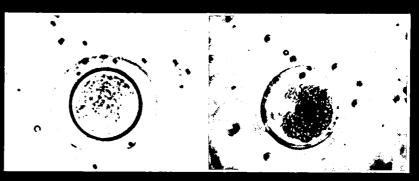
"For example, at parties, the parent will let the three- to five-year-old child carry the joint around to the toking [pot-smoking] guests. And, as a reward, the child is allowed 'to take a hit' and get stoned. This is becoming more and more common among young parents who are heavy users.

"The youngest I have seen in a home was with a couple in their early 20s who got their ninemonth-old baby high by 'shotgunning' the child [turning the cigarette backwards with the lit part in the mouth so that a concentrated rush of smoke can be blown into someone else's mouth or facel. The father told me, 'We like to get Annie high so she won't be afraid to walk.' I pointed out that she was so stoned she couldn't even crawl. The father said, 'Well, that's cool. At least she's not afraid to try.' 'She boogies around when she gets high,' the mother said, laughing. This meant that the baby bounced around a little while. Then she sat-spaced out."

A kindergarten teacher in a South Texas town told me, "My

THC-Injected Mice Produce Abnormal Eggs

Current research indicates that THC (the active agent in marijuana) may induce genetic mutation. One recent experiment involved mouse ova (female reproduction cells, commonly called "eggs"). Two groups of 26-day-old female mice were used in the experiment. The control group was allowed to proceed with a normal routine while the test group was injected with daily doses of THC. The animals were then allowed to mate with non-treated young adult mice. Forty-eight hours after mating, the animals were sacrificed and the fertilized eggs were recovered from the oviducts. Abnormal cells occurred in 37.5 percent of ova recovered from the THC-treated mice, compared with 10 percent in those obtained from the controls.



A normal ovum (left) shows the chromatin (that part of the cell nucleus that is composed of DNA and is the carrier of the genes) to be finely granular and evenly dispersed throughout and responsive to fertilization and normal cell division.

In stark contrast is the abnormal ovum (above), taken from the THC-treated mice, where the chromatin has clumped together. The fact that it has coagulated is an indication that it is damaged and probably is a nonviable chronosomal substance, in which case there would be no pregnancy at all.



A normal fertilized ovum demonstrates predictable cell division.

Irregular shapes and sizes of fertilized cells appear in the mice ova in the THC-treated group 48 hours after mating.

It was the conclusion of this research that THC does act as a mitotic (dividing cell) poison and therefore is considered a chromosomal mutagen. It is also important to note that unlike male sperm, which is replenished during the entire life of the male, the number of female eggs is determined at birth and, once they are damaged or destroyed, they can never be replaced—the damage is permanent.

children don't smoke pot. But the first grade teachers tell me that some of *their* children come in stoned—always the ones with older brothers and sisters."

Maryland is so "typical" that it is often referred to as "America in miniature." Certainly the 1978 Maryland statewide survey reflects what is being found in local surveys throughout the country: "Students began using one or more illegal drugs at about one year earlier than the same grade level use in the last Maryland survey (1975)." And the "one" drug is invariably marijuana. Most local surveys show that, each year, initial marijuana use drops one year lower.

Older siblings are the chief source of supply for very young users. Because the myth of marijuana's "harmlessness" has so permeated our society, youngsters often feel they are doing their smaller brothers and sisters a favor by getting them high. There is also another motive. If the younger child gets involved, he or she won't "narc" (tell Mom and Dad).

It is quite possible for Mom and Dad to be unaware of the fact that their children are stoned. With marijuana use it's easy to "hide the high" or to "come down" by dinner time. The clearest tell-tale symptom—red eyes—is handled by kids via eye drops. (The eye drop industry reports a boom in sales.) Youngsters who use a local swimming pool have an easy excuse—"chlorine in the water"—even though the closest they may have been to the water was hanging out in the locker room blowing grass.

There are, of course, discernable symptoms of the youngster who is a heavy pot user. Unfortunately, most of them are so much like the "blow up" symptoms of normal adolescence that many parents

tend to disregard such as merely something their child will "grow out of." But this is not likely to happen unless the child gets some firm, supportive help from parents and from the school.

Parents should realize that even the "straight" kids (non-drug users)—who represent about 50 percent of most surveys of junior high and high school classes—are under constant peer pressure to "Try it: It's great." And this pressure to start pot use comes not only from peers. All kids are affected by aspects of adult industries which make drug use in general—and pot use in particular—seem like a normal part of growing up in America today.

For example, a recent survey in Atlanta, Georgia, showed that while one third of non-drug-using kids listen to rock music on the radio three hours or more a day, virtually all drug-using youngsters listen three or more hours a day. Some reported: "I listen all the time when I'm home." In addition, they have favorite records and cassettes that they put on when they're high and "float with them."

The same Atlanta researcher, Dr. Fred Crawford, studied the contents of rock lyrics to determine what messages they contained suggesting or supporting drug use. He found that more than half of the current rock songs had messages condoning or suggesting the use of drugs, and that many students start listening to rock music at about the time of first use.

And what do they hear when they listen? There are countless songs with "do drug" messages such as this from Eric Clapton:

Cocaine, cocaine She's all right.

And this from Dr. Hook's Medicine Show, the Sloppy Seconds album ("killer weed" is marijuana): Some men need some killer weed And some men need cocaine And some men need some cactus juice

To purify their brains.

Blow your whistle,

Bang your gong,

Roll up something to take along

Feels so good it must be wrong

Freakin' at the freakers' ball.

Another example of the "mes-

In most areas, laws for possession of an ounce or less of marijuana (30 to 60 joints) for personal use are not enforced. Some say this is reason to relax the laws (decriminalization) or to eliminate them (legalization). However, in states which have decriminalized pot, law enforcement officials point out that marijuana use among youths has escalated greatly, and traffic accidents and drugrelated crimes have increased dramatically.

sages" youngsters receive from the adult community comes from the drug paraphernalia industry-now a \$3 billion business. A highly profitable line is the "kiddie" drug paraphernalia, which includes such items as baby bottles and "Catcha-Buzz" flying discs which double as pot-smoking devices, skateboards and kiddie belt buckles for "hiding your stash" (your supply of pot), comic books which show how to cut and snort cocaine and McGrassey's Reader, an easy-toread, 20-page primer which includes clear directions on how to roll a joint, a pot vocabulary, advice on what to wear to your first pot party, plus a packet of alfalfa "practice grass." For more advanced readers there is The Whole Drug Manufacturers' Catalog, onethird of which is devoted to "Kitchen Chemistry and Bathtub Dope:

How to Produce Drugs from Non-Prescription Items and Household Chemicals in Your Kitchen Without Prior Chemical Knowledge."

In most states such items are legal and can be found in various varieties of stores, including posh gift shops, boutiques, record stores, flower shops and stores which specialize in magic, Oriental gifts, leather goods, smoking goods, etc., as well as in the "head shops." And some head shops advertise openly in school newspapers as "novelty shops." The kids know what they are, but (presumably) the teachers don't. One of the biggest head shop chain operators in Florida recently told Florida state legislator Mary Ellen Hawkins: "The target for drug paraphenalia in the 1980s is ages 6 to 16." He said this was an industry decision.

A. Non-marijuana smokers have more white cells with 46 chromosomes.



B. Marijuana smokers have an increased percentage of cells with fewer chromosomes.

While a normal cell has the typical complement of 46 chromosomes within its nucleus (left), recent experiments indicate that heavy-marijuana smokers have marked increases in the number of cells with micronuclei (nuclei with less than 46 chromosomes, as pictured right). The experiments were performed to determine the effects of marijuana on human lymphocytes (white blood cells, which are a major part of our bodies' defense systems). Five volunteers with histories of chronic marijuana smoking were used. They ranged in age from 22 to 32 and had histories of smoking at least ten marijuana cigarettes per week for six years or more. Seven healthy students who had no history of smoking marijuana served as the control group. After repeated periods of smoking followed by deprivation, blood samples were obtained from all subjects in the test group. Similar samples were obtained from control subjects on the same day. The cells from the non-marijuana smokers showed a 15 percent incidence of micronuclei, while the cells from the marijuana smokers showed a 36 percent incidence of micronuclei. Dr. Akira Miroshima of Columbia University noted that the marijuana smoker might run a greater risk of disease, since THC lowers our resistance to infection.

What does all this mean in terms of our youngsters' health? And what can parents look for as possible signs or symptoms of chronic pot use among youngsters?

The psychological symptoms are often the first to manifest themselves. These include decreasing school performance; increased irritability ("stop hassling me" flared out for no justifiable reason); a general apathy; depression; drastic, inexplicable mood changes; feelings of isolation; a cutting off of communication between parent and child and a general loss of interest in everything except pot smoking and the accompanying "kiddie drug culture."

There are two very common physical symptoms: a chronic cough—a bothersome, constant hacking—and chest pains. Says Dr. Ingrid Lantner, "I have yet to see a teen-age tobacco smoker complain of chest pains, but it's quite common among pot smokers. School nurses tell me this, too."

However, it is the nonvisible physical symptoms which may be the most damaging. And this is the information which is finally crossing the chasm between the scientific community on one shore, which has been putting forth these findings at ever-increasing rates, and the general public on the other shore. For years this chasm has not remained empty. It has been industriously filled with misinformation. distortion and perversion of the facts and, at times, even outright lies emanating from pro-pot organizations and individuals whose purpose seems to be to discredit the findings which prove that pot is harmful and to make it seem an essential and harmless ingredient of the "now" way of life.

Because of this constant surge of misinformation, which is still heard loud and clear throughout the land, pot smokers often have pat answers when confronted with the warning signals now coming loudly and clearly from the scientific community.

One common "turnoff" of these findings is the shoulder-shrug comment, "For every study showing that pot is harmful, there's another showing it's harmless."

This is simply not true.

One of the world's most knowl-

edgeable experts in the field of marijuana is Dr. Carlton Turner, director of the Federal Marijuana Project funded by the National Institute on Drug Abuse (NIDA). Dr. Turner and his associate, Dr. Cov Waller, have just completed a hefty two-volume work: Marijuana: An Annotated Bibliography. The first volume has already been published by Macmillan: the second will be published this summer. In preparing these works, Dr. Turner abstracted more than 5,000 scientific publications on cannabis (the plant from which marijuana, hashish and hash oil are prepared). He says: "As a scientist, I have to be objective. I am not a crusader for or against any drug. I am for evaluating any drug on its merit, which I base on all scientific publications about that drug. There is not a single paper on the crude drug marijuana which gives it a clean bill of health, not a single paper to support it as an innocuous drug.

"A widely quoted study of 30 Jamaican cane workers was never published by a scientific journal. It could not stand the scientific

review process.

"There are some reports on individual cannabinoids indicating possible therapeutic use." (Cannabis contains 61 known cannabinoids-substances unique in nature, found only in the cannabis plant.) "However, it must be remembered that any drug has some side effects, and with the broad biological action of the cannabinoids at the cellular level, the side effects may outweigh the benefits in longterm use. This is the reason that marijuana has no place in modern medicine. Using marijuana would be like giving people molded bread to eat to get penicillin.

"Media, with some exceptions, have not taken the time to understand the nature of the crude drug marijuana. If you attend a conference and there are 15 scientific papers cautioning against the use of marijuana, and one saying that a single extracted cannabinoid might be useful in a therapeutic area, the media headline this by saying that marijuana has been found to be useful. The findings are reported in such a way that the public is led to believe joints of street pot are being smoked by peo-

ple with glaucoma or by cancer patients to control nausea after chemotherapy treatments, when the research is actually being done with a synthesized THC capsule. And by the time this 'news' sifts down to the school yard, you have kids saying that pot cures cancer, pot cures near sightedness and pot cleans out your lungs after you smoke tobacco cigarettes." (The latter comes from early findings which indicated that marijuana might be helpful in cases of asthma. Further research clearly showed just the opposite is true.)

"Incidentally, why the media have generally been so 'up' about publicizing the possible medical benefits of marijuana and so 'down' on relaying the consistently emerging evidence concerning the harmful effects of marijuana is a matter to be comtemplated."

Another common argument of pot-smoking youngsters is this: "You have your martini, so why can't I have my pot?"

Dr. Nicholas Pace has a solid answer for this question, and he is

well qualified to give it. Dr. Pace is the co-founder and past president of the New York City Affiliate of the National Council on Alcoholism. He is also one of the founding directors of the American Council on Marijuana and Other Psychoactive Drugs.

Dr. Pace points out: "There are two important differences between alcohol and marijuana. First, alcohol has a single chemical, and it is water soluble. One ounce is metabolized and is completely excreted from the body within 12 hours.

"What about pot? Youngsters like to consider it a 'natural weed.' Some even believe it to have health-giving properties. In reality, however, cannabis is an extremely complex crude drug containing 421 known chemicals. When you smoke a joint you are combusting these chemicals into hundreds of other different compounds. And we don't know how they are affecting the body.

"We do know, however, that among the 420 basic chemicals are



The only long-term (20-year) study of the effects of THC on the male reproductive cell (sperm) was conducted in the small laboring village of Piraeus, Greece, by Dr. Marietta Issidorides and Dr. Costas Stefanis of the University of Athens, Greece. Spermatozoa from nonsmokers and from chronic hashish smokers (hashish has a high concentration of THC) were photomicrographed. Normal spermatozoa from a non-hashish-smoking male show a proper density, indicating that it is rich in protein and other essential chemical substances. In the center and right panels, sperm taken from a hashish-smoking male shows a definite breakdown of protein substances and a clumping together of chromosomal material. The research team also noted changes in the ultrastructure of the spermatozoa of chronic hashish-smoking males which could result in genetic disturbances or prevent fertilization.

61 known cannabinoids (new ones are being discovered all the time), and so far scientists have studied only a few of them. We know that at least four of the cannabinoids are psychoactive, or mind-altering. But a few of the nonpsychoactive cannabinoids which have been studied thus far appear to be even more harmful to certain organ systems than the psychoactive ones.

"Therefore," says Dr. Pace, "the first important point to be kept in mind is that even the so-called 'NIDA marijuana' used by scientists is, in fact, a Pandora's box of unknowns."

"NIDA marijuana" is grown on a well-guarded five-acre "pot farm" on the outskirts of the University of Mississippi. This project, funded by the National Institute on Drug Abuse and directed by Dr. Carlton Turner, supplies to researchers marijuana which has a relatively stable Delta-9-THC content of about 2 percent. (This is the chief psychoactive cannabinoid in marijuana.)

Dr. Pace points out that so-called "good street pot" has a four, five or even six percent THC content. Therefore, sobering as the research findings are, they gain an even greater impact when we realize that they represent work with THC half as potent as that which many of our youngsters are smoking regularly today.

"The second important point regarding marijuana," says Dr. Pace, "is the fact that it is fat soluble, like DDT. And we have, of

course, banned the use of DDT because it accumulates in body cells and organs.

"The cannabinoids are not only fat soluble. They are, in fact, lipophilic-fat loving. The fatty sections of cells and membranes and the fatty organs of the body act like magnets attracting the cannabinoids. The cell membrane—the coating surrounding the cell-is at least 60 percent fat. When the fatsoluble cannabinoids dissolve in the cell membrane, they make it difficult for the most important constituents of the cell, the proteins, to enter. And cannabinoid clogging of the cell has additional deleterious effects.

"What about the fatty organs? It should be remembered that the chief fatty organs of the body are the gonads (sex glands) and the brain. Indeed, the three-pound human brain is composed chiefly of fat. As one prominent researcher once noted: "We're all fatheads, from that point of view."

Dr. Pace and every other marijuana researcher I have interviewed agree that the fat solubility of marijuana is the most important—and ominous—single factor about this drug.

Why? Dr. Pace puts it this way: "The most studied cannabinoid, the popular 'Delta-9,' has been traced radioactively in the body in human and animal studies. All the studies show that it takes three days to a week for the body to rid itself of half the THC in a single joint and much longer (some

studies show up to 30 days) to get rid of all of it. This means that even if a youngster smokes only one joint a weekend, about half the THC and other cannabinoids remain in the body. Half the cannabinoids in next Saturday night's joint are added to the first. And so on, for a smoke-filled series of Saturday nights."

Dr. Robert C. Gilkeson, who has spent 15 years in neurophysiologic research, puts it this way: "No drug or chemical improves the normal cell. Marijuana is a known intoxicant. Toxic means poison. Anyone who smokes or ingests more than the equivalent of one marijuana cigarette every 30 days will accumulate an acute neurotoxic substance in his or her body."

What are the results of "cannabinoid accumulation?"

A single article can only touch the iceberg's tip. This becomes clear when picking up a 777-page volume, Marijuana: Biological Effects, published by Pergamon Press. This contains 50 scientific papers given at the two-day Reims Conference held in France in July 1978. The conference was limited to marijuana's effects on four areas: the lungs, the reproductive system, the brain and the cells.

The September issue of the Post will discuss these four areas in depth, as well as give some useful pointers for parents and other interested adults who wish to combat this "grass fire" of marijuana use among our young people.

PUTTING A MATCH TO THE MARIJUANA MYTH

Most kids are fully convinced that the use of marijuana is not harmful. But new medical research proves them dead wrong.

by Peggy Mann

e have found that students in the lower grades will look their counselors straight in the eye and say-with full conviction-"Pot doesn't hurt me!" But the latest medical research has determined that marijuana can cause cellular damage and impair lung function, the reproductive system and the brain. In the conclusion of this article, we take a closer look at these four areas of abuse-and offer suggestions to parents and other adults interested in combating this "grass fire" now raging through our schools.



Although one in every ten high school seniors admits smoking pot daily, and in some areas pot usage now starts as early as the 4th and 5th grades, the highest usage of all is in the 18- to 25-year age group.

Marijuana and Cellular Damage

Many scientists, including pioneer "pot researcher" Dr. Gabriel Nahas, consider the reports on marijuana's impairing effects on body cells to be the most alarming because, as Dr. Nahas says, "they are the underlying cause of all the other deleterious effects that have been reported."

Not only do cannabinoids clog the cells, inhibiting their functions to some degree, but many studies have shown that heavy pot smokers have an abnormally large number of abnormal cells.

Dr. Akira Morishima, of the Columbia University College of Physicians and Surgeons, has done studies on the increased incidence of cells in marijuana smokers which have less than the normal number of chromosomes and which tend to revert back to the normal level after the individual has stopped smoking pot. In more recent studies, published in June 1980, Dr. Morishima found that THC disturbs the movement of chromosomes which, he says, "probably accounts for the production of cells with an abnormal number of chromosomes." A similar finding has just been published by Dr. Arthur Zimmerman in Canada, using an entirely different methodological technique.

Pot advocates are swift to "discredit" chromosome studies by saying that "aspirin and coffee also cause

chromosome breaks." Dr. Morishima points out that his studies did not relate to chromosome breaks. Furthermore, in the 1980 studies he used the same technique to test the effects of aspirin. caffeine and alcohol on chromosome movement. He also used "comparable doses," except that in the case of alcohol, "we went up to 100 times the equivalency dose." The result? Neither aspirin, caffeine nor alcohol produced abnormal movement of the chromosomes.

As early as 1973, Dr. Nahas found that THC

lowered the rate of cell division by diminishing the cell's ability to make DNA, RNA and essential proteins. DNA is the all-important genetic material of the cell. RNA controls gene "expression." These findings have since been replicated by scientists in 12 important research centers in the U.S. and abroad.

Said Dr. Nahas: "These findings indicate that the pot smoker may not only be damaging his own mind and body, but may be playing genetic roulette with his or her unborn children."

Marijuana, Sex and Reproduction

There are other ways in which pot smokers may be damaging their unborn children.

As noted, cannabinoids collect in the fatty gonads and in the brain. In the brain, THC seems to affect the hypothalamus which, in turn, affects the pituitary, a pea-like structure at the base of the brain which is a control center for sex and reproductive hormones.

It is not surprising that this double-barreled influence on the reproductive system should result in some dysfunction and abnormalities.

A sexual performance study of 500 pot-smoking men was made by Dr. Robert Kolodny of the Reproductive Biology Research Foundation in St. Louis. He summed up: "The general trend was that with increasing use, there were lower rates of sexual activity and a lower frequency of orgasm." A study of 1,238 male users in India showed similar results.

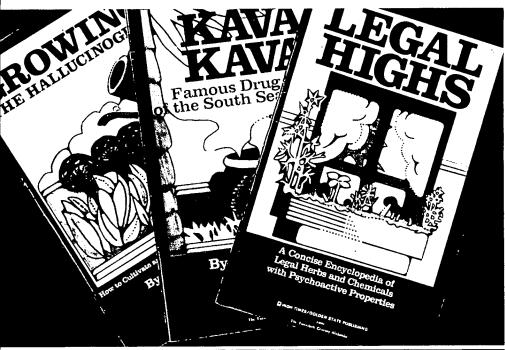
Other researchers have shown that marijuana smoked in moderate to heavy doses results in an abnormally large number of abnormal sperm. And this is dose-related. The more joints smoked, the more abnormal sperm there are.

Dr. Carol Grace Smith did a recent study on male rhesus monkeys. Both males and females of this breed have a reproductive system close to humans. "In fact," says Dr. Smith, "under the microscope, rhesus sperm are almost indistinguishable from human sperm." She gave male monkeys the "rhesus THC equivalent" of one to two joints a day. She summed up: "THC profoundly inhibits testosterone and hormones which stimulate the sex organs, bringing them down to the level of a castrated animal. One dose 'shuts down production' for as long as 24 hours."

Testosterone is the all-important male sex hormone. A number of other human and animal studies have also shown that THC lowers the testosterone level in males.

There has been only one study made on long-term (20-year) human male cannabis smokers. The researcher, Dr. Mariette Issidorides, of Greece, summed up: "Cannabis interfered with protein substances essential for the normal development of the sperm, and it altered the metabolism of the sperm cell, thus possibly affecting expression of the genetic material."

Since males produce so many millions of sperm, all indications are that, if the pot smoker ceases and desists, sperm return to normal. Females, however, may be another matter. An infant girl is born with her lifetime supply of eggs. If these are damaged, there's no replacement. And cannabinoids collect in the ovaries, a fact proved by radioactively tagged THC. What effect might this have on the eggs? Thus far, the only researcher to have delved into this question is Dr. Akira Morishima. He worked with "teen-aged" female mice. He gave them miniscule mouse-size doses of THC. Scientists figure in "human equivalency doses," which can be "checked out" by testing THC in blood levels. If a mouse has a percent of THC in its blood which is equal to the percent of THC a human adult has in his or her blood after smoking-for example, one joint at 2 percent THC-then this is the "human equivalency dose." According to human equivalency charts just published by another "pioneer pot researcher," Dr. Harris Rosenkrantz, Dr. Morishima's female mice received the THC 'equivalent'' of an adult woman smoking two joints a day. In his report, published in July 1979, he revealed that in the control group, very few of the mice had abnormal eggs. But in the THC-exposed group, about half the eggs were dying or had died. "And," said Dr. Morishima, "of those that lived, 20





Magazines extolling the joys of drug taking are found on newsstands throughout the U.S. As some fold, others are born. The slick High Times boasts 4 million readers. Such publications make illicit drugs seem as "normal" as popcorn and apple pie.

or 30 percent looked unhealthy."

Dr. Ethel Sassenrath at the Primate Research Center of the University of California has done other types of investigation into pot's effects on the female reproductive system. She works with female rhesus monkeys, whose reproductive system is very close to the human female's, including a 28-day menstrual cycle. Every day for three years-she even came in on Christmas-Dr. Sassenrath fed her monkeys the THC human equivalency dose of one to two joints. (She gave THC on raisin cookies.)

Result: Forty-four percent of the pregnancies of the THC-treated mothers did not result in living offspring. The losses occurred as abortions, reabsorptions, in utero death, stillbirth or death just after birth. The control mothers had a 12 percent birth loss-which is normal for a monkey colony.

Of even greater concern were the results obtained when the pathologist did microscopic evaluations of tissues and organs from the dead fetuses and infants. This was a double blind study. He did not know whether tissues came from the THC-exposed offspring

or the offspring of undrugged mothers. Result: Although the dead THC-exposed offspring appeared to be normal, in each case he found subtle developmental abnormalities in various organ systems and tissues which were not found in the offspring of the

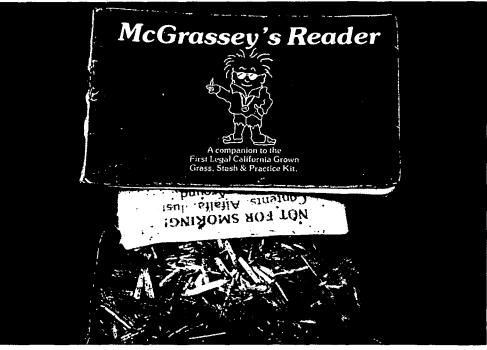
undrugged mothers.

"Furthermore," said Dr. Sassenrath, "the THC-exposed babies that survived acted differently than the others. They over-responded. They didn't seem to have normal 'brakes' on such behavior as active playing without stopping or clasping cagemates who struggled to get away. They all showed deficits in attention and overconcentration on different stimuli in the environment. They had the type of deficits in behavior which indicate that the central nervous system has been affected. This kind of subtle behavioral difference can be characteristic of marginal brain damage in early development.'

It has been well established that THC easily passes through the placenta. But how does it affect the placenta itself? In March 1979, Dr. Paige Besch of Baylor College of Medicine in Houston, Texas, completed a four-year study on the subject. He found that the more THC was added to the human placenta, the less estrogen was produced. Says Dr. Besch: "Decreased estrogen results in decreased blood flow to the placenta, which means decreased nutrition to the developing baby."

Other scientists working with rhesus monkeys and with human females have found that THC appears to interfere with the hormonal system and with the menstrual cycle. For example, Dr. Joan Bauman and Dr. Robert Kolodny found that 38.8 percent of pot smokers they studied had defective

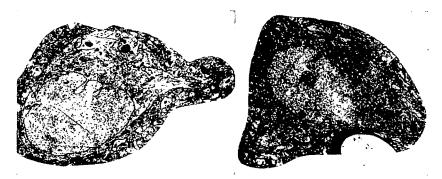




A profitable branch of the drug publications industry is aimed at children. Comic books show how to "smoke dope," how to cut and snort cocaine. McGrassey's Reader, an easy-to-read primer, explains how to roll a joint and comes with "practice grass" (alfalfa), rolling papers and a "roach clip."

Marijuana and Brain Damage

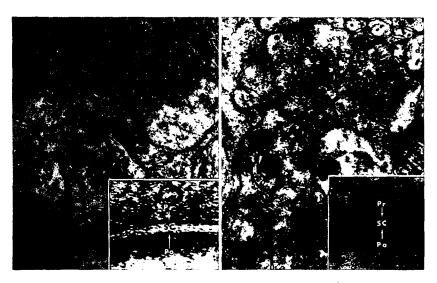
To determine the effects of marijuana on the brain, Dr. Robert Heath of Tulane University gave rhesus monkeys 2 to 3 "monkey-sized" joints per day (inducing blood levels equal to those of human subjects smoking 3 joints per day) for six months. A control group was given an equal number of marijuana cigarettes with the active ingredient THC removed. Heath reported significant damage.



Normal Brain Cell

Damaged Brain Cell

While no changes were noted in cells taken from the "control" group, cells from the THC-exposed brains show a marked increase in the number of inclusion bodies that appear in the nuclei, and the rough endoplasmic reticulum is disrupted. These changes in the cell structure may be interpreted as a sign of injury in most cells, including brain cells. These injured cells have a reduced capacity for normal function.



Normal Synapse

Damaged Synapse

Vital to survival, the synaptic membrane serves as the body's communications network, transmitting messages to the brain. While a normal synapse (left) allows for free flow of messages, the THC-exposed synapse (with widening of the synaptic cleft, electron opaque materials in the cleft and some clumping in the synaptic vesicle) will not properly transmit these necessary messages.

In the light of recent experiments, little doubt can remain as to the gradual, yet significant, consequences of smoking marijuana. Perception, motor activity, sensation, emotional response, motivation, memory and states of awareness can all be affected.

menstrual cycles, compared to 12 percent of the non-pot smokers. Sex hormones were also affected.

Dr. Bauman pointed out: "Researchers are forbidden by FDA regulations to administer marijuana to teen-agers in the course of controlled experiments. But we are particularly worried about what the drug may be doing to pre-teen and teen-aged girls. Any of the effects we found could be even stronger before the body's endocrine-regulated systems have matured."

It should also be remembered that in our country, for the first time in the history of any country, pre-teen and teen-aged girls are smoking cannabis on a mass scale. Our pot-smoking teen-aged girls, therefore, are unwittingly turning themselves into guinea pigs.

Many animal experiments have shown that the mother's THC exposure affects the "next generation," to whom no additional THC has been given. One particularly strange result was found by Dr. Susan Dalterio of the University of Texas Medical School at San Antonio. She gave nursing mice mothers a tiny drop of sesame oil containing THC-the human equivalent of two joints a day. Aside from one equally small dose the day before they gave birth, none of the mother mice had ever before received any THC. The offspring were fed no THC at all. Yet when the males reached young adulthood, they all became very fat and half were "grossly overweight": 50 grams. (The normal male mice of their breed weigh 10 grams.) These fat fellows were also sexually inept, "showing," said Dr. Dalterio primly, "deficient copulatory behavior." When autopsies were performed, there were globs of fat throughout the bodies of all the male mice—whose only exposure to the drug had been as infants, through their mothers' milk.

Other researchers working with mice, rats, dogs, rabbits and rhesus monkeys have shown that the mother's exposure to THC—or to other cannabinoids—causes smaller-than-normal litters and smaller-than-normal babies.

Research on animals has proven that marijuana is not teratogenic

[producing deformed babies]. It is, however, embryocidal [having a fetus-killing effect].

Marijuana and the Brain

Pot is smoked to get a "high"—to "alter" the mind. But no smoker wants his brain cells affected, structurally changed. Yet this may be what is happening.

Dr. Robert Heath, chairman of the department of neurology and psychiatry of Tulane University, has pioneered in the study of the limbic area of the brain, working with humans and with rhesus monkeys. This particular brain area is very similar in both species. This so-called "old mammalian brain" is the site of such specifics as time sense, sexual activity, appetite and emotions—both pleasurable and painful.

In July 1978, Heath showed some startling slides to more than 100 marijuana researchers at the Reims Conference. These were magnified pictures of brain cells from rhesus monkeys that had been exposed to the smoke of two to three "monkey-sized" joints a day (one-fourth the size of an average human joint) at 3 percent THC for six months. The monkeys had received no THC for the following six months (equivalent to a much longer time in human terms). Then they were sacrificed and the pictures taken.

Dr. Heath, a distinguished-looking, white-haired man, stood by the large screen. Using a pointer, he illustrated what were, perhaps, the most sobering slides shown during the entire two-day conference. He identified the following structural brain cell changes which were glaringly evident when the cells of the THC-exposed monkeys were compared to the cells taken from the same brain area of the control monkeys.

"Here," said Dr. Heath, "we see an accumulation of

Dashboard pot pipes enable the smoker to "drive high." More than 50 research studies show that one or two joints seriously impair driving performance, even after the high has gone. Despite this, surveys reveal "60 to 80 percent of users say they sometimes drive while "intoxicated on marijuana."

granular material in—and a definite widening of—the synaptic cleft between nerve cells [where the flow of messages jumps from one cell to the next]. This," he said, "causes a slowing down in the movement of the messages and may impair some brain processes."

The pointer moved on to another spot. "Here we see a clumping of the synaptic vesicles [small sacs in the endings of nerve cells, containing the essential nerve transmitters: chemical activators of the brain]. We find the identical conditions in cases of early brain damage in humans.

"And here," said Dr. Heath, "note the significant increase in inclusion bodies. These foreign substances are seen in degenerating brain cells of very old animals and humans, but not to the degree that we see them here in very young pot-exposed rhesus monkeys."

Dr. Heath summed up: "Since the monkeys had received no pot smoke for six months prior to being sacrificed, it is clear that, at least in the limbic area, structural brain changes caused by marijuana are not readily reversible."

Dr. Robert Gilkeson of Cleveland, Ohio, is completing a study of pot-smoking teen-agers which concentrates on EEG readings of the highly developed, cognitive cerebral cortex, or "new brain." Gilkeson specializes in neurophysiologic research and electroencephalography in learning disabilities. In addition to the standard hour-long EEGs, he developed another half-hour of techniques to pinpoint learning disabilities. In a unique on-going study, he has applied this technique to more than 50 youngsters, ages 13 to 18. All come from the affluent suburbs of Cleveland. All said they did not "do" other drugs. All had met the "criteria" of being high on pot at least two or three

times a week for the four months preceding the EEG. But all were forbidden to smoke pot for at least 24 hours prior to the test.

Results: All EEGs were "markedly immature for age." They also had an abnormal amount of slow theta rhythms, "sufficient," said Gilkeson, "to be diagnostic of diffuse brain impairment. In the EEG section of academic tasks, none of these youngsters could speed up when challenged. Their brainwaves failed to respond to these stimuli in the usual way, according to the standardized norms."

Reading the encephalographer's report shocked many youngsters into "getting off the pot." Those who stayed off for three months had normal EEGs when they took the test again. "Of even greater significance," said Gilkeson, "are those who progressed from abnormal to normal with abstinence—and a return to abnormal again when the youngster returned to chronic pot use."

Gilkeson's findings are con-

firmed by a number of other scientists. Dr. Turin Itel, one of the foremost investigators of the effects of drugs on human EEGs, sums up: "Acute or chronic use of marijuana produces an EEG shift toward slow. This is definitely associated with impairment of cognitive functions."

Marijuana and the Lungs

Since pot smoke enters the body through the lungs, it obviously reaches its highest concentration in these organs. A 1975 study compared the compounds in a "weak" marijuana cigarette (.8 percent THC) with a high-tar standard tobacco cigarette. Aside from the fact that tobacco smoke contains nicotine and pot smoke contains cannabinoids, the two types of "smokes" have roughly the same compounds, including lung irritants and carcinogens (cancer-producing agents), co-carcinogens and carcinogen activators. Furthermore, a number of these are present in pot smoke in amounts 50 to 100 percent greater than in tobacco smoke—for example, the carcinogens benzanthracene and benzopyrene, with the latter also being a strong cancer initiator.

In addition to the carcinogens, there are elements in both types of cigarettes which irritate and inflame the lungs. Here, too, marijuana smoke comes out with an even "darker" picture than tobacco smoke. And, whereas tobacco smokers avail themselves of filters, low-tar cigarettes, etc., pot smokers consider "good pot" to be the strongest they can get. In addition, an entire "line" of the drug paraphernalia industry—the "power hitter"—blasts the smoke deep into the lungs. Some power hitters are produced in such kiddie-appealing shapes as red plastic space guns and miniature

footballs. Many pot smokers use "bongs" in the belief that drawing the smoke through water or ice lessens the harshness of the smoke by cooling it down. The bong, however, concentrates all the smoke inside a chamber so that none is diffused into the air. As one manufacturer advertises: "The only thing wasted is you."

Pot advocates claim that comparisons between marijuana and tobacco do not hold up, since the tobacco smoker generally puffs on a pack a day or more, whereas the chronic pot smoker may use only one or two joints a day, or less. The noted researcher Dr. Sidney Cohen, who has done one of the three major human studies with marijuana, points out: "There are two factors which equalize the risks involved. First: People—especially young people—are, in fact, smoking more joints per day than ever before [this despite the ever-increasing potency of marijuana available on the streets today]. And it is the younger age groups who seem to be smoking the most.

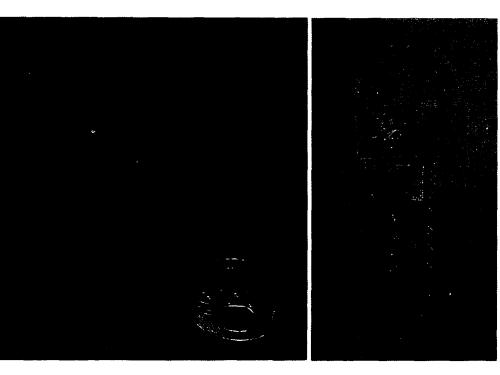
"Second: Typical tobacco cigarette smokers either do not inhale the smoke into the bronchial passages or, if they do, it is for short periods of time. In contrast, the usual method of smoking marijuana is to inhale the material as deeply as possible, keep it in the lower airways for as long as possible and exhale only when another breath must be taken. At times the inhalation is so complete that no smoke is detectable in the exhaled air.

"This means that not only are the irritants and carcinogens in contact with the actual lung tissue for a longer time, but more of the toxic elements may be absorbed into the bloodstream than is the case with cigarettes. These elements are then delivered to other

tissues. New studies show that heavy tobacco smokers are more prone than nonsmokers to cancer of the bladder, the esophagus and other nonpulmonary organs. Presumably, therefore, the carcinogens in both tobacco and marijuana smoke do 'carry.'"

Pot advocates like to point out that "there are no dead bodies from marijuana." With the notable exception of highway accidents caused by stoned drivers, this is true. "However," says Dr. Cohen, "we should not forget that it takes 20 to 30 years of consistent heavy use of tobacco to produce a lung cancer. We have been smoking marijuana heavily in the U.S. for a decade or less. Also, with all our medical sophistication, it was not until the 1950s that we noted any relationship between cigarette smoking and lung cancer.

"In those countries where cannabis has been smoked by adult males for centuries, there have been no long-term longitudinal studies regarding cancer and can-



Stash cans for pot come in many guises—and disguises. A popular item: Christmas stockings with candy-flavored rolling papers and pot pipes. Drug paraphernalia has been banned in ten states so far, and the Drug Enforcement Administration's new "model" anti-paraphernalia law is available to all states.

nabis. Studies have been done, however, which show a high incidence of bronchitis, pharyngitis, etc., among cannabis smokers, especially those who used the stronger varieties.'

(In this context, it is interesting to note that in the oft-quoted "Ganja in Jamaica" study of 30 cane workers, lung cells were not analyzed. Furthermore, only healthy people were accepted for the study, thereby excluding those with chronic lung disease. In the words of Dr. John Hall, chairman of the department of medicine in Kingston, "Omitted were all cannabis smokers who showed pathological symptoms such as we see in our clinic." Among other "pathological symptoms" evidenced by long-term "ganja" smokers, Dr. Hall listed emphysema, an irreversible lung disease.)

The 1979 surgeon general's report on tobacco cigarette smoking contained some 30,000 research papers all bearing out the slogan: "The surgeon general warns that cigarette smoking is dangerous to your health." And, based on past statistics, the surgeon general said that "this year alone, cigarettes will kill 346,000 Americans."

Research on marijuana and the lungs is in its infancy compared to that on tobacco and the lungs. But, thus far, the findings are hardly reassuring. For example: Dr. Donald Tashkin, a specialist in pulmonary medicine at UCLA, found a 25 percent increased airflow resistance among pot smokers compared to non-pot smokers. (Airflow determines how well we can get oxygen into our bodies and how well we can get carbon dioxide out.) This was an abnormality which did not occur in heavy tobacco smokers.

In studies published in February 1980, Dr. Gary Huber, director of the Smoking and Health Research Program of Harvard University, showed that marijuana activates-by some 200 percent-enzymes which contribute to the "eating" or digesting of the lung it-

In animal studies where marijuana and tobacco smoke condensates are painted on mouse skin, both produce cancers.

A further gloomy point is that

many pot smokers also smoke tobacco cigarettes, and the harmful effects may be additive. Dr. Cohen sums up: "There is real reason for concern that marijuana alone, or marijuana smoked with tobacco, will bring forth a new wave of lung cancer in another 10 to 20 years.'

Many people who once believed marijuana to be harmless have now concluded that it may be the most dangerous drug in America today, for many reasons. One such person is Dr. Robert DuPont, chairman of the Drug Dependence Section of the World Psychiatric Association and former federal director of the National Institute on Drug Abuse.

Dr. DuPont says: "I believe it to be our most dangerous drug because of widespread frequent use, especially by our youth, and because the psychological as well as the physical effects are insidious and ultimately devastating. Furthermore, for millions of our youth, marijuana is the gateway to the use of many other illegal drugs, including angel dust, LSD and heroin.

"One of the most disturbing aspects of marijuana use is that the user's judgment about the effects of the drug is clouded by his or her own use of marijuana. If an enemy nation were to plan to undermine America's future, they could not think of a more effective strategy than poisoning our youth. Marijuana is such a poison. The tragedy is more painful because the poison is not being administered by an enemy, but by ourselves. Not only the marijuana-using youth, but all of us as well, must share the responsibility for this tragedy, and we must all participate in combating and overcoming this marijuana plague.

"The one hopeful sign on the horizon is the mobilization of concerned parents. They are distraught-sometimes terrified-by the effects of marijuana on their children. And they are angry at the "professionals" who make them feel that they are the problem, rather than the drug. These parents throughout the country are discovering one another and are forming action groups which are beginning to have a positive impact on their own children as well as on our local and national leadership. But parents can't do the job alone. Government, business, educators, media-all segments of our society—must join in a massive endeavor to stop our kids from going to pot."

What Parents Can Do

Three national organizations have spearheaded the movement for "combating" the marijuana plague. The pioneer group in this effort is the American Council on Marijuana, founded in 1977 by the Myrin Institute. On its board were the leading scientists in the field at that time. They developed the first accurate resource materials: scientific information on marijuana for the lay public. Their publication, Marijuana Today, by Dr. George Russell, was the first such compilation of medical findings and is now in its fourth updated edition, having sold more than 100,000 copies.

In addition, ACM has held three major conferences at New York University Medical Center and at Columbia University. The second of these, which focused on "Marijuana: Biological Effects and Social Implications," a two-day conference, was the largest gathering of scientists, drug-abuse specialists and educators ever to be held in this country. It was also the first lecture series on marijuana to be

accredited by the AMA.

The second organization, also founded in 1977, was PRIDE-Parent Resources and Information on Drug Education-which now has active parent groups in more than 19 states. PRIDE has two main functions: One is to disseminate reliable medical information on the health hazards of marijuana (a "PRIDE Packet" is available to individuals and organizations); the second is to stimulate the organization of new parent groups, using a concept originated by PRIDEthat of developing parent peer pressure groups comprised of the parents of the children's friends (not the parents' friends—these parents may not even know one another) in order to combat teen peer pressure and the "do drug" messages of the "kiddie-youth drug culture." In addition, PRIDE sponsors drug education and prevention conferences for schools, educators and parents to encourage them to work together to establish ongoing programs.

The third national organization, Citizens for Informed Choices on Marijuana (CICOM), whose staff helped plan Wellington's "Grass Roots Conference on Grass," has organized similar conferences from Connecticut to Washington.

Lee Dogoloff, White House drug policy advisor, supports the efforts of these groups, saving:

"I truly believe that our brightest hope for the future of hundreds of thousands of young people in the U.S. today is the burgeoning move-

ment of parent/citizen groups now organizing in virtually every state of the nation. There are at this time thousands of adults all working toward the same goal—to see that our children grow up drug-free."

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Marijuana Reprints

Extra copies of the two marijuana articles which have appeared in *The SatEvePost* may be ordered by enclosing check with order as follows:

For schools, churches and nonprofit organizations

in quantities of:

A list of places to write for additional information on combating the marijuana epidemic will be sent

with each reprint order.

For reprints, write to: MEDICAL EDUCATION AND RESEARCH FOUNDATION, Box 2166, Indianapolis, Indiana 46202.

Additional References:

American Council on Marijuana (ACM), 767 Fifth Avenue, New York, NY 10022. Marijuana Today, by George Russell, Ph.D. Medical findings for the layman. \$3.00. Keep Off the Grass, by Gabriel Nahas, M.D., Ph.D. The marijuana story from 1969 to 1980. \$9.50. Twelve Is Too Old, by Peggy Mann. The first novel on the pot scene for teens and pre-teens. \$7.95

Citizens for Informed Choices on Marijuana (CICOM), 300 Broad St., Stamford, CT 06901. A one-year membership, including series of four booklets, "How to Help Your Child Resist the Marijuana Culture," plus bimonthly newsletter. \$10.00

Committees of Correspondence, P.O. Box 1590, Cathedral Station, New York, NY 10025. Information on one important drug abuse issue each month, plus suggestions on how correspondents can most effectively communicate their concerns on each issue and thus influence the outcome. \$5.00 per year.

Essex County Grand Jury Presentment, Prosecutors' Office, New Courts Building, Newark, NJ 07102. Startling 60-page report on drug abuse in schools, plus Grand Jury's 31 practical mandates (to schools, courts, PTAs, etc.) which can be adopted or adapted by any community.

Families in Action, 1436 Cornell Rd. NE, Atlanta, GA 30306. 164-page manual on how to organize your community to combat the "kiddie drug culture," including drug paraphernalia. \$10.00. Plus quarterly newsletter which includes latest information on the drug scene at state, national and international levels. \$3.00.

Drug Enforcement Administration: Preventive Programs, Washington, D.C. 20537. (Or GPO, Washington, D.C. 20402.) Excellent 44-page magazine with articles and pictures on health hazards and articles on drug paraphernalia. Single copies free.

Mini-Courses, 4290 Raintree Lane NW, Atlanta, GA 30327. Six-unit teaching manual, "Drug Abuse and the Growing Child," for third through eighth grades (for schools, homes and agencies). \$10.00. Cassette with narration, plus 80 color slides showing youth drug subculture, plus prevention methods. \$46.75.

National Drug Abuse Foundation, 6500 Randall Place, Falls Church, VA 22044. Information on commonly abused drugs, plus recommended resources and reading. \$2.00.

National Institute on Drug Abuse, P.O. Box 2105, Rockville, MD 20852. Parents, Peers and Pot. Experiences of parents who successfully dealt with the pot problem. For Parents Only: What You Need to Know About Marijuana. (Single copies of both books free.) For Parents Only: What Kids Think About Marijuana, a 30-minute 16mm film available on free loan to parent groups and adult community organizations (specify needed date). Modern Talking Picture Service, 5000 Park St. North, St. Petersburg, FL 33709.

Narcotics Education, Inc., 6830 Laurel St. NW, Washington, D.C. 20012. Six Q & A booklets on marijuana and P.C.P. \$2.00. Listen (magazine for teens) issue on marijuana. \$1.00.

Phoenix House, 164 West 74th St., New York, NY 10023. Free information on drugs, plus advice on school programs.

Prevention Materials Institute, P.O. Box 152, Lafayette, CA 94549. *Communicating About Drugs*, for parents and teachers. \$1.75.

PRIDE (Parent Resources and Information on Drug Education, University Plaza, Georgia State University, Atlanta, GA 30303. Information on drugs, including action plan for parents and their school/community. \$5.00. Quarterly newsletter. \$2.00.

STOP (Society to Oppose Pot), P.O. Box 6772, Silver Spring, MD 20906. Booklet and briefing by lawyers on how to muster local political pressure to influence elected officials in reference to antidrug legislation. \$3.00.

Executive Information Resources, Box 611, Wellington, Kansas 67152. Unedited cassette tapes of the general sessions of the "Grass Roots Conference on Grass" held in Washington. Tapes are priced at \$6.40 each or \$35.00 for a complete set of seven tapes. Prices include shipping.

These organizations cannot process C.O.D. orders.

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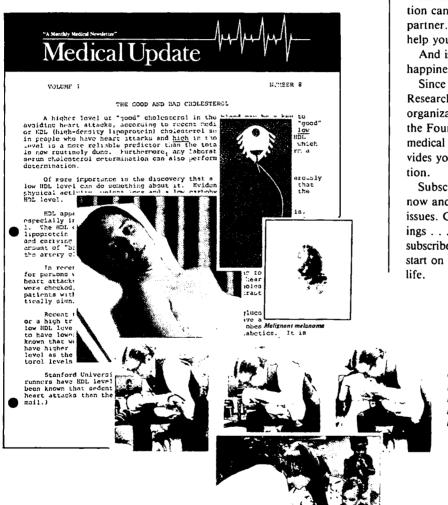
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Community Action
Against Drug Abuse

Sacramento City Council City Hall Sacramento, CA 95814

Dear Council Member,

Enclosed please find an assortment of materials for your careful study prior to the council meeting on February 24, 1981.

All we ask is that the decision you make regarding the 18 year and under or total ban drug paraphernalia ordinance be based on the most accurate, current information possible - together with your studied concern for the welfare of all the people in our city and county.

Thank You.

Carla Lowe. President

Community Action Against Drug Abuse

P. S. Please return materials noted "Return to CAADA".

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Drug Abuse Issue of the Month



Vol. 1 No. 3

DRUG PARAPHERNALIA

Concerned parents all over the country are banding together to put a stop to the sale of drug paraphernalia -- the toys, gadgets, tools, and devices sold to enhance the use of illicit drugs. Paraphernalia is most often sold in head shops, described as "little learning centers for drug abusers" by the director of the nation's largest residential drug treatment center, Dr. Mitchell Rosenthal.

Since 1975, the number of high school seniors who smoke marijuana daily has doubled. Today, 1 in 10 seniors smokes an average of 3½ marijuana cigarettes a day; and 13% of these smoke more than 7 joints a day. Moreover, nearly one-third (31 percent) of the nation's 12 to 17 year old children have now tried pot -- up from 14 percent in 1972, the year the drug paraphernalia industry first emerged on a national scale.

During the same period of time, cocaine use among youngsters nearly quadrupled and the number of kids who tried inhalants and hallucinogens -- two additional kinds of drugs "pushed" by paraphernalia products and publications -- also increased dramatically. At paraphernalia hearings conducted by the U. S. Select Committee on Narcotics Abuse and Control last fall, Dr. Rosenthal said: "There is no question in my mind that the great increase in adolescent drug abuse can be blamed on the proliferation of head

shops. And so can the nature of that abuse, the sophistication kids have about how and what to smoke or sniff or swallow."

At the same hearing Sue Rusche, President of Families in Action, \(^1\)(a Georgia-based parents' group whose community education efforts resulted in the nation's first statewide drug paraphernalia laws), added: "What we are seeing is the emergence of an industry that glamorizes and promotes the use of illicit drugs, an industry that, in the time-honored tradition of American free enterprise, is developing a new market of drug users -- our 12 to 17 year old children."

With products like "Star Wars" space guns and pirated "frisbee" pot pipes, "Candy Quaaludes," cocaine comic books, and "Practice Grass" kits for fifth graders, it is little wonder that children exposed to such materials come away thinking that drugs are normal. In the words of one youngster, "Marijuana isn't a drug; it's just around--like blue jeans." And children's exposure to drug paraphernalia is now virtually unavoidable in most communities. Head shops have now spread from adults-only zones to far more lucrative locations in suburban shopping malls, in record stores, and, as some community surveys show, in clusters around high schools, middle schools and even elementary schools.!

HISTORY OF THE PARAPHERNALIA INDUSTRY

The growth of the drug paraphernalia industry parallels the growth of drug use among college students of the 1960's.

As the use of drugs spread from the "counterculture" to the "mainstream" of university students and American G.I.'s in Vietnam, a sizeable market of drug users emerged. The economic power of this market steadily increased as the students of the 60's became the wage earners of the 70's.

The first paraphernalia product evolved from cigarette rolling papers. The U.S. Tobacco Company's Zig Zag Papers, for example, is one of many brands which had been sold for years in drug stores and tobacco shops. By the mid-1960's, however, rolling papers found their way into "hippie" boutiques which offered counterculture clothing, wood-carved pipes, and cigarette papers for "rolling your own" marijuana. In 1972 Burt Rubin of Robert Burton Associates, capitalized on his observation that pot smokers often stuck two papers together to accomodate enough marijuana to make a good-sized joint. He developed doublewide paper ("E-Z Wider") which revolutionized the rolling paper industry. Rubin's company parlayed an initial investment of \$6,000 into a \$9,000,000 conglomerate with an annual advertising budget of half a million dollars in just six years. Other paper manufacturers followed suit, developing

variations of the double-wide concept and enjoying corresponding sales increases. Not only has the number of brands mushroomed, but also the distribution of rolling papers designed specifically for marijuana has expanded out of boutiques and into 24-hour convenience stores, most major drug store chains, supermarkets, and even cigarette vending machines. When confronted with attempts to regulate rolling papers, manufacturers insist the papers are for tobacco. Advertisements they place in drug magazines, however, make clear that the reverse is true. "Careful not to offend any constituency, Rubin calls his wrappers 'cigarette papers' to the business establishment while winking at potheads who turn them into joints." (Circus Weekly, 12/19/78).

The phenomenal success of rolling papers adapted for marijuana led both new and established companies like Rubin's to diversify, inventing other products to enhance drug use. One such diversification centered around a "bong," a verticle bamboo device brought back from Vietnam by U.S. veterans. A hole in the bong enables cold air to be drawn in on top of hot smoke, pressing a volume of concentrated marijuana smoke into the lungs and producing a quicker, more intense high. A variety of bongs soon

Continued from 'page 1

entered the market, as well as other products to facilitate marijuana use. As cocaine became available in this country and as its use became more frequent, the paraphernalia industry developed and sold cocaine accessories as well --from measuring scales and cocaine testing kits to "cute" cocaine spoons, earrings and necklaces displayed in many posh boutiques and department stores.

By 1974, organized distribution of paraphernalia remained a problem for manufacturers -- and this fact had a great deal to do with the birth of High Times, the first of the drug magazines. High Times, according to Andrew Kowal, the magazine's original publisher, came about because, as he pointed out, although a lot of people were smoking and getting high, and rolling papers and pipes were being sold, -- there was still no way for this paraphernalia industry to market its products to the public. (emphasis added) (Hustler, 12/77. High Times did not have an easy start. Many printers refused to print it and no distributor would touch it, forcing High Times to develop it own distribution network. This began, according to Kowal, by offering the first issue "to marijuana dealers who bought hundreds and distributed it to clients. (The Journal, Addiction Research Foundation of Ontario, 2/1/77). High Times currently claims 4,000,000 readers. Like the paraphernalia industry, High Times has also diversified and presently publishes a line of drug pamphlets, the **High Times Encyclopedia Recreational Drugs**, a magazine index, and the "High Times Newsflash," a monthly summary of the magazine's contents which is distributed as a "wire service" to college newspapers and AM/FM radio stations throughout the nation.

Soon after the publication of High Times in 1974, other drug magazines appeared on the market including Head, Flash, and Rush. In 1977, the publishers of High Times brought out a second magazine oriented to the trade called Dealer and in January, 1979, two more mass audience drug magazines appeared: Hi Life and Stone Age. By connecting paraphernalia manufacturers, distributors, and retailers with consumers, these magazines have greatly stimulated the industry. This can be seen in the proliferation of head shops in major cities over the past few years (estimates range as high as 30,000), their shift in location from urban commercial districts to suburban shopping centers, and the sale of paraphernalia in other retail outlets such as record stores, supermarkets, 24-hour convenience stores, book stores and gift shops. Furthermore, the success of the drug magazines has stimulated the publication of a number of drug books and pamphlets. The Whole Drug Manufacturers Catalogue, The Anarchist Cookbook, and The Cocaine Consumer's Handbook are a few examples.

INDUSTRY TRENDS

1. MORE DRUGS

Several disturbing trends in the drug paraphernalia industry can be identified. First is the expansion of the concept of "recreational drugs." Initially, the industry focused on marijuana and cocaine. As paraphernalia sales escalated, however, so did the number of drugs the industry deemed acceptable enough to design products around and to promote in the drug magazines. These fall into general categories such as "legal" drugs (isobutyl nitrite, nitrous oxide, psilocybin mushroom spores, and others); prescription drugs (Valium, Quaaludes); and "kiddie practice drugs" such as lettuce opium; practice grass (alphalfa, etc.); "Candy Quaaludes" and "Hash" Oil, a fake product sold to kids as the real thing.

2. FALSE INFORMATION

A second trend is to falsely "debunk" medical research that indicates harmful effects from drug use. High Times, for example, replied to a letter from a reader worried about pot damaging his lungs that "seriously, you don't have to worry about tars in grass, top doctors at the National Institute on Drug Abuse and the American Cancer Society have privately assured us." (Emphasis added.) The directors of both agencies sent letters to the editor strenously objecting to such false statements and the blatant misuse of their agencies names, but High Times ignored their letters.

3. PRODUCTS FOR KIDS

A third trend is the sale of products specifically designed for children. These include bongs "for Tots who Toke", "Baby Toker T-Shirts" in infant and toddler sizes, and fake I.D. Cards, all advertised in **High Times.** There are also Christmas stockings decribed by their designer, Jeff Kaplan of Adams Apple, as containing a "pipe, **Everything You Always Wanted to Know About Marijuana**, a rolling machine,

papers, clips, incense, screens, and Zots candy, so you know, if somebody's parents should see it, they'll say, 'Oh, it's a candy-filled stocking''. (Rolling Stones, 1/27/77)

4. GLAMORIZING DRUG DEALING AND SMUGGLING

A fourth trend is the industry's attempt to equate the "right" to use drugs with constitutionally guaranteed rights and its insistence that the government therefore has no right to regulate or control the use of any drug. This leads, logically enough, to a tendency to ridicule drug laws and law enforcement efforts. Illustrations of this trend range from High Times' full page feature Trans-High Market Quotations, (monthly listings of the current cost of illicit drugs from nations around the world) to advertisements for "Night Vision Goggles, ideal for driving vehicles, piloting airplanes, helicopters and boats without lights." Ad carried in both High Times and Hi-Life Magazines.





One of the many magazines and books published for drug users, dealers, and promoters. Every type of ad can be found including the above source for take I.D.'s. More examples of ads and features can be found on page 7.

The Uniform Controlled Substances Act, drafted by the National Conference of Commissioners on Uniform State Laws, has been enacted by all but a handful of states. The Uniform Act does not control the manufacture, advertisement, sale or use of so-called "drug paraphernalia." Other state laws aimed at controlling drug paraphernalia are often too vaquely worded and too limited in coverage to withstand constitutional attack or to be very effective. As a result, the availability of drug paraphernalia has reached epidemic levels. An entire industry has developed which promotes, even glamorizes, the illegal use of drugs by adults and children alike. Sales of drug paraphernalia are reported to be more than a billion dollars a year. What was a small phenomenon at the time the Uniform Act was drafted has now mushroomed into an industry so well entrenched that it has its own trade magazines and associations.

This Model Act was drafted, at the request of state authorities, to enable states and local jurisdictions to cope with the paraphernalia problem. The act takes the form of suggested amendments to the Uniform Controlled Substances Act. The Uniform Act is extremely well organized. It contains a definitional section, an offenses and penalties section, a civil forfeiture section, as well as miscellaneous sections on administration and enforcement. Instead of creating separate, independent paraphernalia laws, it seems desirable to control drug paraphernalia by amending existing sections of the Uniform Controlled Substances Act.

Article I provides a comprehensive definition of the term "drug paraphernalia" and includes particular descriptions of the most common forms of paraphernalia. Article I also putlines the more relevant factors a court or other authority should consider in determining whether an object comes within the definition.

Article II sets out four criminal offenses intended to prohibit the manufacture, advertisement, delivery or use of drug paraphernalia. The delivery of paraphernalia to a minor is made a special offense. Article II clearly defines what conduct is prohibited, and it specifies what criminal state of mind must accompany such conduct.

Article I (Definitions)

SECTION (insert designation of definitional section) of the Controlled Substances Act of this State is amended by adding the following after paragraph (insert designation of last definition in section):

- "() The term 'drug paraphernalia' means all equipment, products and materials of any kind which are used, intended for use, or designed for use, in planting, propagating, cultivating, growing, harvesting, manufacturing, compounding, converting, producing, processing, preparing, testing, analyzing, packaging, repackaging, storing, containing, concealing, injecting, ingesting, inhaling, or otherwise introducing into the human body a controlled substance in violation of this Act (meaning the Controlled Substances Act of this State). It includes, but is not limited to:
- (1) Kits used, intended for use, or designed for use in planting, propagating, cultivating, growing or harvesting of any species of plant which is a controlled substance or from which a controlled substance can be derived;

- (2) Kits used, intended for use, or designed for use in manufacturing, compounding, converting, producing, processing, or preparing controlled substances;
- (3) Isomerization devices used, intended for use, or designed for use in increasing the potency of any species of plant which is a controlled substance;
- (4) Testing equipment used, intended for use, or designed for use in identifying or in analyzing the strength, effectiveness or purity of controlled substances;
- (5) Scales and balances used, intended for use, or designed for use in weighing or measuring controlled substances;
- (6) Diluents and adulterants, such as quinine hydrochloride, mannitol, mannite, dextrose and lactose, used, intended for use, or designed for use in cutting controlled substances;
- (7) Separation gins and sifters used, intended for use, or designed for use in removing twigs and seeds from, or in otherwise cleaning or refining marijuana
- (8) Blenders, bowls, containers, spoons and mixing devices used, intended for use, or designed for use in compounding controlled substances;
- (9) Capsules, balloons, envelopes and other containers used, intended for use, or designed for use in packaging small quantities of controlled substances;
- (10) Containers and other objects used, intended for use, or designed for use in storing or concealing controlled substances:
- (11) Hypodermic syringes, needles and other objects used, intended for use, or designed for use in parenterally injected controlled substances into the human body:
- (12) Objects used, intended for use, or designed for use in ingesting, inhaling, or otherwise introducing marijuana, cocaine, hashish, or hashish oil into the human body, such as:
 - (a) Metal, wooden, acrylic, glass, stone, plastic, or ceramic pipes with or without screens, permanent screens, hashish heads, or punctured metal bowls;
 - (b) Water pipes;
 - (c) Carburetion tubes and devices;
 - (d) Smoking and carburetion masks;
 - (e) Roach clips: meaning objects used to hold burning material, such as a marijuana cigarette, that has become too small or too short to be held in the hand;
 - (f) Miniature cocaine spoons and cocaine vials;
 - (g) Chamber pipes;
 - (h) Carburetor pipes;
 - (i) Electric pipes;
 - (j) Air-driven pipes;
 - (k) Chillums;
 - (I) Bongs;
 - (m) Ice pipes or chillers;

In determining whether an object is drug paraphernalia, a court or other authority should consider, in addition to all other logically relevant factors, the following:

- Statements by an owner or by anyone in control of the object concerning its use;
- (2) Prior convictions, if any, of an owner, or of anyone in control of the object, under any State or Federal law relating to any controlled substance;

Continued from page 5

- (3) The proximity of the object, in time and space, to a direct violation of this Act;
- (4) The proximity of the object to controlled substances;
- (5) The existence of any residue of controlled substances on the object;
- (6) Direct or circumstantial evidence of the intent of an owner, or of anyone in control of the object, to deliver it to persons who he knows, or should reasonably know, intend to use the object to facilitate a violation of this Act; the innocence of an owner, or of anyone in control of the object, as to a direct violation of this Act should not prevent a finding that the object is intended for use, or designed for use as drug paraphernalia;
- (7) Instructions, oral or written, provided with the object concerning its use;
- (8) Descriptive materials accompanying the object which explain or depict its use;
- (9) National and local advertising concerning its use;
- (10) The manner in which the object is displayed for sale;
- (11) Whether the owner, or anyone in control of the object, is a legitimate supplier of like or related items to the community, such as a licensed distributor or dealer of tobacco products;
- (12) Direct or circumstantial evidence of the ratio of sales of the object(s) to the total sales of the business enterprise;
- (13) The existence and scope of legitimate uses for the object in the community;
- (14) Expert testimony concerning its use."

Article II

(Offenses and Penalties)

SECTION (designation of offenses and penalties section) of the Controlled Substances Act of this State is amended by adding the following after (designation of last substantive offense):

"SECTION (A) (Possession of Drug Paraphernalia)

It is unlawful for any person to use, or to possess with intent to use, drug paraphernalia to plant, propagate, cultivate, grow, harvest, manufacture, compound, convert, produce, process, prepare, test, analyze, pack, repack, store, contain, conceal, inject, ingest, inhale or otherwise introduce into the human body a controlled substance in violation of this Act. Any person who violates this section is guilty of a crime and upon conviction may be imprisoned for not more than (), fined not more than (), or both."

"SECTION (B) (Manufacture or Delivery of Drug Paraphernalia)

It is unlawful for any person to deliver, possess with intent to deliver, or manufacture with intent to deliver, drug paraphernalia, knowing, or under circumstances where one reasonably should know, that it will be used to plant, propagate, cultivate, grow, harvest, manufacture, compound, convert, produce, process, prepare, test, analyze, pack, repack, store, contain, conceal, inject, ingest, inhale, or otherwise introduce into the human body a controlled substance in violation of this Act. Any person who violates this section is guilty of a crime and upon conviction may be imprisoned for not more than (), fined not more than (), or both."

"SECTION (C) (Delivery of Drug Paraphernalia to a Minor)
Any person 18 years of age or over who violates Section
(B) by delivering drug paraphernalia to a person under 18
years of age who is at least 3 years his junior is guilty of a
special offense and upon conviction may be imprisoned for
not more than (), fined not more than (), or both."
"SECTION (D) (Advertisement of Drug Paraphernalia)

It is unlawful for any person to place in any newspaper, magazine, handbill, or other publication any advertisement, knowing, or under circumstances where one reasonably should know, that the purpose of the advertisment, in whole or in part, is to promote the sale of objects designed or intended for use as drug paraphernalia. Any person who violates this section is guilty of a crime and upon conviction may be imprisoned for not more than (), fined not more than (), or both."

Article III (Civil Forfeiture)

SECTION (insert designation of civil forfeiture section) of the Controlled Substances Act of this State is amended to provide for the civil seizure and forfeiture of drug paraphernalia by adding the following after paragraph (insert designation of last category of forfeitable property):

"() all drug paraphernalia as defined by Section () of this Act."

Article IV (Severability)

If any provision of this Act or the application thereof to any person or circumstance is held invalid, the invalidity does not affect other provisions or applications of the Act which can be given effect without the invalid provision or application, and to this end the provisions of this Act are severable.

This reprint of **The Model Drug Paraphernalia Law** has been sponsored by The Committees of Correspondence which is a national group of citizens concerned about drug abuse.



COMMITTEES OF CORRESPONDENCE P.O. Box 1590 Cathedral Station

New York, N.Y. 10025

In the days of our nation's youth, the Committees of Correspondence was formed to exchange information and ideas and to build Colonial unity. Today, the health and strength of our nation's youth are being threatened by the pervasive drug abuse pandemic. And the Committees of Correspondence has been revived to help effect a turnaround.





Above left:

A small sampling of the hundreds of paraphernalia products available.

Clockwise: Power Hitter which glows in the dark; Fan Can containing a motorized fan: Fazor Gun, all of these items are used to force more smoke into the lung. Also shown, a child's toy as a smoking device and a mask to intensify the high associated with pot-smoking.

A tee shirt popular with pot smokers (also made in childrens and infant sizes) and a Christmas stocking filled with an assortment of paraphernalia.

THE PARAPHERNALIA LAWS

Georgia parents were among the first to recognize the motivational impact of drug paraphernalia upon children and the first to insist that something be done to put a stop to such nonsense. The Georgia paraphernalia laws were passed in early 1977 and were initially upheld (they are currently under appeal) by Federal courts in response to constitutional challenges brought by the paraphernalia industry. Because Georgia's laws resulted in the closing of some 30 head shops in metropolitan Atlanta, they became the model for similar legislation in communities across the country.

As other communities and states adapted Georgia's laws to suit their own needs, a body of legislation accumulated which resulted in a decision by the U.S. Department of Justice, prompted by the White House, to draft a uniform drug paraphernalia act. The task to research and draft such a law fell to the U.S. Drug Enforcement Administration (D.E.A.) which created the Model Drug Paraphernalia Law. D.E.A.'s Model Law has since been passed by hundreds of towns and cities as well as several states. By November, 1980 eight Federal District Courts had upheld the Model Law as constitutional. Moreover, five additional District Courts have struck down other paraphernalia laws, and four of these have recommended the Model Law as more appropriate -- and constitutional -- legislation. In at least one important case, the paraphernalia industry appealed a District Court decision which found the Model Law constitutional -- but has since withdrawn its appeal, presumably because they felt they did not have a good enough case to win an appeal.

The drug paraphernalia industry's response to the Model Law includes offering its own "model law" which, in a thinly-veiled effort to keep doing business, prohibits sales of its own products to children. Even if such a law could be enforced, the message still remains: Legal drug parapher-

nalia implies that drugs themselves must be O.K.; moreover, paraphernalia would still be available to kids through mail order ads in drug magazines, or through head shop purchases made by older friends.

Publicly, the paraphernalia industry insists its products have many other uses and therefore cannot be banned from sale. Privately, industry representatives caution manufacturers to avoid **labeling** their products as "drug paraphernalia". The proposed technique.

As Andy Kowl advised in **Accessories Digest (1/80)**, a paraphernalia trade publication, "Anybody who is smart will not be affected by laws banning drug paraphernalia -- just don't sell it, (Meaning anything labeled paraphernalia). You can still sell bongs and clips and all sorts of other novelties and accessories, of course, just no drug paraphernalia". His advice to head shop owners continues, "Pull back now; lay low; and we will weather the storm. It may be peaking now, or soon, and when it blows over, be proud that you did your part to protect the guaranteed rights of Americans."

The industry's legal counsel Michael Pritzker, writing in Accessories Digest (6/79) strongly advises paraphernalia manufacturers to disassociate any mention of illicit drug use in connection with their products. Such an approach attempts to absolve the paraphernalia industry of any responsibilities for its product.

In spite of the well-financed defense being mounted by the multimillion dollar drug paraphernalia industry, it is encouraging to note that ordinary moms and dads, pooling "grocery money", have already had a sizeable impact in curtailing paraphernalia sales in their communities. It is generally felt that the D.E.A. Model Law is the best one to pass because it is most likely to withstand constitutional challenges. It is a law which has been and is being passed in local communities as well as cities and states throughout the nation. And it is a law which has been "sponsored" by parents.

WHAT YOU CAN DO

A step by step procedure which has been used successfully by individuals and groups throughout the country:

- 1. Visit a head shop in your community. Ask questions. Buy some samples, particulary "Kiddie Paraphernalia". Educate yourself about drug paraphernalia. Read a copy of High Times Magazine.
- 2. Organize your community. Educate other parents and concerned adults. (See below for publications list to help you get started.)
- 3. Take your "Bong Show" (your paraphernalia items), plus the High Times paraphernalia ads, plus the Model Paraphernalia Law to a sympathetic State Legislator. Ask him or her to sponsor this law in your state.

Note: This can be just as easy and far more effective, than trying to get the law through at the local level. The community-level law can prove to be wasted energy if, with the same energy and effort, the Model Paraphernalia Law can be passed to cover all communities in your state.

Also send a request to your governor to ask him for his backing for this Model Law. This may be easier than you think. For example, in January 1980 a reporter who regularly covers the Maryland State Legislature said, "In all my 20 years of covering the legislature, I have never seen such enthusiastic support for any bill." (The Maryland State Senate passed this Model Law 47-0. It was signed into law in May 1980.)

Also, it has been proven that the State Senator who introduced this bill received very positive attention in the Press and from the public for doing so. The Senator who introduced the bill in Maryland, for example, said, "I received so much positive attention from sponsoring this bill that if I'd done this when I was a younger, struggling politician, I wouldn't have needed a campaign committee for re-election. This bill received the most enthusiastic public response I've ever had." You can get help from the Drug Enforcement Administration, including a free packet of supplemental materials (briefs prepared to defend the Model Law and various Federal court opinions handed down to date). Be sure to give copies at once to the attorney who will be defending the law case. Write or call:

William Lenck, Chief Counsel (202-633-1276) or Harry Myers, Attorney (202-633-1404) **Drug Enforcement Administration** 1405 Eye Street NW

Washington DC 20537

- 4. In addition, write for materials. Several parent groups have published what they did to fight drug paraphernalia sales in their town, cities and states. These include:
 - A. How to Form A Families in Action Group in Your Community. 164 page manual tells how to organize your community to do something about paraphernalia, kids, and drugs. Includes copies of Georgia's laws. \$10 single copies, \$9 each for 2 to 5 copies, \$8 each for 6 or more copies. Send check or money order to Families in Action, P.O. Box. 15053, Atlanta, GA 30333. Also available at the same address: Quarterly Newsletter, \$3 for four issues.
 - B. Stop the Drug Epidemic In Your Community with **Effective Practical Action.**

Pamphlet tells how to organize to fight paraphernalia.

\$3 each. Send check or money order to Interstate Movement Against Dangerous Drugs, P.O. Box 6272, Silver Spring, MD 20906

- C. Paraphernalia Information Packet. \$1.00 Send check or money order to Millburn Conference of Parents and Teachers, 23 Audubon Court, Short Hills, NJ 07078
- D. Anne Arundel Drug & Alcohol Program Brochure & Newsletter Free. Write to Ann Arundel Drug & Alcohol Program, 4112 Arundel Center, Annapolis, MD 21401.

The National Federation of Parents for Drug-Free Youth (N.F.P.), a coalition of some 600 parents groups throughout the nation, was formed last Spring. Additional information about children and drugs, and what you can do to reduce drug use by children, can be found in N.F.P.'s publication

You might also want to contact Gerri Silverman, N.F.P.'s Drug Paraphernalia Committee Chairman, and N.F.P.'s attorney, Jill Gerstenfield, for additional information and a copy of an Amicus Curiae brief filed in behalf of the Federation in a Federal Court test of Maryland's drug paraphernalia law. Write to the National Federation of Parents, P.O. Box 57217, Pennsylvania Ave., Washington, D.C. 20037

5. At least two United States Congressional Committees have held hearings on drug paraphernalia. These are:

The U.S. Select Committee on Narcotics Abuse and Control (November 1979) Room 3287 House Office Building Annex 2 Washington DC 20515 Write for a free copy of the transcript.

The U.S. Senate Criminal Justice Subcommittee Committee on the Judiciary Washington DC 20510 Write to Senator Charles Mathias, Chairman of the Committee, for a free copy of the transcript.

6. By November 1980 nine states passed the Model Law: Connecticut, Delaware, Indiana, Louisiana, Maryland, Nebraska, New Jersey, New York, Florida. Note: If your state has passed the Model Law, this does not mean that drug paraphernalia is not being sold in your community. Because paraphernalia is such a profitable business, the paraphernalia merchants have a large legal fund, and all anti-drug paraphernalia laws are routinely challenged in Federal Court to delay their implementation. Thus far, only Delaware has completed it's court proceedings under the Model Law. (Georgia is also closing down head shops under a law which predates the Model Law.)

If you are in one of the remaining eight states where the law has passed both houses and has been signed by the Governor: (a) Phone the State Attorney General's office and find out the "progression" of the law suit. Frequent calls and numerous letters will encourage the State Attorney General to aggressively defend the legislation in court. For example,

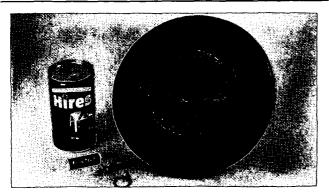
Growth of Drug Paraphernalia Industry And Growth of Illicit Drug Use

LIFETIME PREVALENCE THOSE WHO HAVE EVER USED:	YOUTH ‡ Age 12 to 17		HIGH SCHOOL SENIORS ‡ Age 17 and 18		YOUNG ADULTS ‡ Age 18 to 25	
	1972	1979	1975*	1979	1972	1979
MARIJUANA	14%	30.9%	47.3%	60.4%	47.9%	68.2%
COCAINE	1.5%	5.4%	9%	15.4%	9.1%	27.5%
INHALANTS	6.4%	9.8%	-	18.7%	-	16.5%
HALLUCINOGENS	4.8%	7.1%	16.3%	18.6%	-	25.1%
TRANQUILIZERS	3%	4.1%	17%	16.3%	7%	15.8%
SEDATIVES	3%	3.2%	18.2%	14.6%	10%	17%
STIMULANTS	4%	3.4%	22.3%	24.2%	12%	18.2%
HEROIN	.6%	.5%	2.2%	1.1%	4.6%	3.5%

Categories of drugs are listed in descending order in relationship to the number of paraphernalia products designed for specific drugs. For example, the largest number of drug paraphernalia products are designed to augment marijuana use, the second largest number of products for cocaine use, etc. At the other end of the spectrum, devices to assist heroin use are infrequent among industry products.

The beginning of the drug paraphernalia industry can be traced to the invention of "E-Z Wider" Rolling Papers, the first rolling paper to be specifically designed for marijuana. A \$6,000 investment by "E-Z Wider's" inventor in 1972 grew to a \$9,000,000 conglomerate in just six years. Two years later, **High Times Magazine** began publication and advertised paraphernalia products to a mass audience of consumers.

- ‡ From: A Drug Retrospective: 1962 to 1980 and Drugs and the Nation's High School Students, 1979 Highlights, both published by the National Institute on Drug Abuse, (U.S. Department of Health and Human Services), 5600 Fishers Lane, Rockville, MD 20857
- Not tabulated
- · First year high school senior survey began



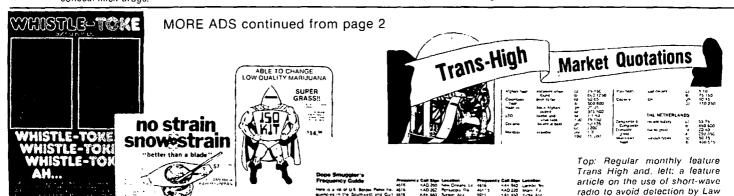
Above: Pictured are some ordinary products that could be found anywhere. None of which would arouse the least suspicion.

Right: These same products, modified, show how they are used to conceal illicit drugs.



Clockwise from top left: a soft drink can with a removable top; a product to look like a "Frisbee" called a Buzz Bee used as a smoking device; a roach clip concealed in a knife case; a tube of lip balm with a removable cap to conceal a class vial.

Enforcement Authorities.



Subscription Form

The Committees of Correspondence is a national organization of citizens concerned about drug abuse. For a one-year (10 issues) subscription to the Drug Abuse Issue of the Month, send \$5.00 (cash, check or money order) to: Committees of Correspondence, P.O. Box 1590, Cathedral Station, New York, N.Y. 10025

Name			
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Address	(please print)		
Dity	State	Zip	

Continued from page 4

in Maryland, the Attorney General assigned three top lawyers to the case; one a specialist in research and writing; one a specialist in gathering evidence and organizing the litigation; the third an experienced "trial lawyer". A few other Attorney Generals have given the litigation "less than their best possible support". Your expression of interest can make the difference.

When you learn the status of the bill in your state, take this memo to your local newspaper. Ask them to do an editorial or story. (Some papers seem to have a pro-paraphernalia viewpoint. If yours falls into this category and the reporting is slanted or incorrect, write to the newspaper, encouraging them to print the facts from this newsletter in order to set the record straight. The more letters which come in, the more likely it is that one of them will be printed.)



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Cathedral Station

Cathedral Station

New York, N.Y. 10025

DRUG ENFORCEMENT MAKEH 1980

Message from the Administrator

In these pages we take a close-up look at a problem so widespread that there are those who would argue it is not a problem at all.

The marihuana issue has been debated in this country for years as if the health consequences would one day be decided by a process of free elections.

It is a sign of the times that the most prominent private interest group for the legalization of marihuana is marching under the banner of normality. The use of marihuana, it claims, is now a custom of the country, and there is little we can do about it. And we who enforce the laws are accused of being members of a counterculture, against freedom of mind and natural organic growth.

Needless to say, that is not a fact, nor is it even the issue. Law enforcement often has the difficult job of enforcing drug laws that have less than full support because of a lack of understandable evidence as to the danger of the drug in question. The evidence now, however, with respect to marihuana is clear and unequivocal. There is no longer a lack of evidence. There is a lack of communication.

This issue of Drug Enforcement presents the views of ranking officials of the U.S. Government and private health, research and treatment organizations on the health hazards of marihuana.

Communication, of course, is not merely a matter of standing on a public platform. As actions speak louder than words, so the extraordinary leniency of our courts in handing down light sentences and token bail restrictions to traffickers is far more expressive, and persuasive, than anything we might say to the contrary. The mushroom rise of the "head shop" is the medium of a message that the community condones drug abuse. This message is now being challenged by city and county councils which are enacting bans on drug paraphernalia.

That is the real issue: the community's need for self-imposed restraint. And there is a great deal we can do about it, because it is from the community it serves that law enforcement derives its strength.



Administrator Peter B. Bensinger

The Head Shop Message

Mitchell S. Rosenthal, M.D.

President, Phoenix House Foundation

Testimony before the Select Committee on Narcotics Abuse and Control,
U.S. House of Representatives, November 1, 1979.

Gentlemen, I am Dr. Mitchell S. Rosenthal, a child psychiatrist and the president of Phoenix House Foundation. As you may know, Phoenix House is the nation's largest residential program for the treatment of drug abuse. We have treated nearly 15,000 young drug abusers in the past dozen years. We were among the first to point out the growth of the "head shop" industry and the danger we believe it constitutes—a danger not only to our youngsters but to all of our society.

I'm grateful for the opportunity to share our reasoning with you. And I think it's important to start with an understanding that head shops exist for just one reason: to provide a distribution network for literature, equipment and materials that facilitate or enhance the use of illicit drugs.

Now, I recognize that public attitudes toward illicit drugs are ambivalent. Some drugs are considered more illicit than others, and a great many Americans are now convinced that there's nothing wrong with the use of what they call "recreational drugs"—marihuana, hashish, and even cocaine.

As you well know, both the law and law enforcement policies reflect this ambivalence. And I understand its basis. After all, a sizable portion of the American population smokes marihuana. Many of these smokers, maybe most of them, suffer no obvious adverse effects. But let me assure you, gentlemen—in case you have any doubts—that marihuana is a high-risk habit for youngsters. We keep learning more and more about its physical effects: what it does to the brain, the immune system, the lungs, and the reproductive system. And the physical dangers of marihuana use are far less threatening to our children than the psychological dangers.

In think it's vitally important, if we are to understand the threat of head shops, that we recognize first the real peril that drugs pose to our young. And we've got to start with marihuana, as they do.

For years we have been able to avoid facing up to this reality by looking at selected samples of marihuana-using young adults who have been able to work or study with no apparent ill effects. But we cannot hope to deal with the problem by focusing on the best outcomes. We must look at the worst and see that few adolescent users can avoid the penalties of regular use. We must recognize the drug, as one young Phoenix resident has described it, as "stupid making."

And I am not talking now about the possibility of irreversible brain damage. I'm talking about the the reality of nearly irreversible immaturity, about intellectual loss, about the failure of young marihuana users to grow and learn and develop as they should.

We know how regular use of marihuana affects attention span, concentration, and memory. We have evidence today of short-term memory loss so great that youngsters can even forget their own birth date. We have seen the decline in intellectual performance of heavy users and even regular users. But even these effects are not nearly so significant as the psychological changes that are the result of steady marihuana use for many if not most school-age children. Smoking pot in adolescence prolongs adolescence. It inhibits maturity. Young users psychologically regress toward infantilism.

During a time when youngsters must begin developing adult means of dealing with their own needs and with the needs of others, they become increasingly self-absorbed. While they should be acquiring the discipline that allows them to defer pleasure, they return to an almost infantile expectation of immediate gratification. At the very time when they most need to consider long-term goals, they are operating in a time-frame of days or hours.

To grow, to develop, to achieve adulthood, adolescents must cope with the emotional storms and squalls of the troubled teen-age period. If they turn to marihuana or to alcohol or to other drugs to relieve the anxieties of the moment, then they establish a pattern of escaping rather than dealing with reality. They do not cope and they do not learn how to cope. They waway their troubles in a cloud of smoke, a blow away their

chance of becoming mature and responsible adults.

But awareness of intellectual or psychological loss is rare on the part of the victims. Marihuana use is self-reinforcing. Youngsters do not know, and cannot tell, how much perception they have sacrificed—how much mental acuity they have lost. They are not aware of regression. They are not conscious of their sustained immaturity. Ask them, and they will tell you that "it's cool." Indeed, I believe that a great many young people see marihuana as the easy way to mature—today's way, the "with it" way.

You gentlemen have seen the numbers—the dramatic rise in marihuana use reported by HEW and NIDA during the past few years. You know the number of high school seniors using pot increased by nearly one third—from 16 to 25 percent—between 1975 and 1978. You've seen the statewide studies in Maine and Maryland showing that one high school senior in six is getting high pretty much on a daily basis. In New York State, one quarter of a million school children started using marihuana last year. And the age of initial use keeps dropping each year. Nearly one third of all New York's seventh and eighth graders have already tried the drug.

And today, fewer and fewer youngsters stop at pot. If being high relieves anxieties, makes socialization easier, and is a pleasurable experience, then getting even higher becomes a goal in itself. And we can see how youngsters today are pursuing the more powerful, the more effective or more exotic high.

Last year, in New York State, not only did one quarter of a million youngsters first try pot, but 118,000 also had their first taste of cocaine, and more than 125,000 begun using PCP or angel dust. Among students in both private and parochial schools last year, more than 30 percent were using at least two different drugs.

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There is no question in my mind that the great increase in adolescent drug abuse can be blamed in large measure on the proliferation of head shops. And so can the nature of that abuse—the sophistication kids have about how and what to smoke or sniff or swallow. There is no accidental parallel to the spread of drug use and the movement of head shops from downtown areas to new suburban shopping centers. It is not simple coincidence that growth in youthful abuse has been matched by growth of a more than \$600 million a year paraphernalia industry.

Certainly more casual public attitudes have played a role. Of course, decriminalization has

helped create a climate. But I doubt anything has been a more potent factor in the proliferation of adolescent drug use than the existence of little learning centers for drug abusers all over the country.

What can they get there? They can get the latest word on highs from industry publications, magazines like *High Times*. They can find out what to smoke and how much to pay for it. And I imagine this kind of consumer reporting is responsible for creating the marihuana market we have today and the prevalence of more high-grade, potent pot. Confiscated samples of cannabis now have 20 times as much THC as samples confiscated in 1973, and THC is marihuana's principal psychoactive ingredient.

Kids get hold of more than just rolling paper and roach clips at head shops. They can buy all kinds of devices to hide their stash of hash or get the most out of their marihuana, like bongs that can deliver a concentrated blast of smoke. They can even get one dandy number that fastens to the dashboard and allows two teen-agers to share a joint while driving down the road. And I shudder to think of how many lives that device has cost, for we have fairly solid evidence now that 16 percent of all highway fatalities can be attributed to marihuana.

But if you imagine head shops restrict themselves to pot paraphernalia alone, you're sadly mistaken. There's a whole range of products for the cool cocaine user: testing kits, scales, razors, and a variety of decorative miniature spoons for snorting. There's even a kit that will help you convert street cocaine to "free base" cocaine that can be smoked instead of snorted and produces a more intense and pleasurable, and possibly fatal, high.

But with all the gimmicks and gadgets and literature, including home gardening guides for kids who want to raise their own psychodelic mushrooms, you'd imagine head shops would stop short of selling drugs themselves. And you'd be wrong. They do sell drugs. They sell inhalants under trade names like Rush, Bullet, and Locker Room. What they contain is butyl nitrite, a vasodilator. It expands blood vessels and sends a rush of blood through the veins, producing a high lasting from three to five minutes. It's potentially physically harmful, and it's legal just about everywhere, because butyl isn't technically a drug. It's sold as a room deodorizer, and the FDA has no more control over butyl nitrite than over airplane glue or cleaning fluid.

Now, I'm sure that head shop customers include large numbers of adults. But if you imagine these stores are off-limits to kids, you're in for a big disappointment. I've seen youngsters in just about every one of the more than twenty head shops I've visited. Phoenix House is only one of the local agencies that has sent out children as young as twelve and thirteen to make purchases at these emporiums. And I have yet to hear of anyone being turned down.

But what I have heard, and frequently, is how youngsters are approached in or near these shops by dealers. They want to know if the kids are interested in something a little more potent and a little less legal than the imitation marihuana, the mock pot, that head shops stock.

Finally, gentlemen, let me touch on the most lethal commodity that head shops deliver. It's a message, a message that youngsters all over America are getting and believing. It says, "Getting high is okay." It is sanctioned by publishers, businessmen, and the free enterprise system. The getting-high business holds a rightful place besides the pharmacy, the book store, and the supermarket in our shopping centers and malis.

We can spend additional millions on drug prevention and education. We can mount public service advertising campaigns on TV until anti-drug announcements outnumber cat food commercials. And there's no way we can combat the head shop message: "Drugs are all right"—"Getting high is normal." That is what our kids are seeing, and hearing, and believing.

Gentlemen, I am not presumptuous enough to suggest solutions. I recognize the issue may not be quite so clear-cut from your point of view. But we cannot forever have it both ways.

I do not believe our society can extend the privilege of smoking marihuana at minimal criminal risk without having kids smoke. I do not believe we can glamorize drug use as we have without giving it an almost irresistible allure.

I do not believe we can guarantee press freedom to publications that proselytize for drugs without influencing millions of youngsters.

I do not believe we can permit head shops to enjoy the benefits of fair trade and free enterprise without creating a nexus for drug abuse in every community.

I do not believe we can permit all this, condone all this, sanction all this, and then tell our children—with a straight face—that they shouldn't use drugs.

Proposal For The Control Of Drug Paraphernalia

I see the paraphernalia industry as a multimillion-dollar business that facilitates and glamorizes drug use. It preys on the drug fantasies, real and imagined, of our youth. I see the paraphernalia industry as one which panders to youth, one which sends messages to them that run counter to everything else that we have taught them about drugs. The unrestricted, blatant sale of all types of drug paraphernalia is confusing to our youth. They must contend with the paradox that the devices to administer the controlled substances are legal but the controlled substances are not. Frankly, as an adult, as a parent, I have no explanation.

The paraphernalia industry, by its very existence, by selling a variety of implements designed for use with controlled substances, is condoning—even advocating—the use of illegal controlled substances which have been deemed by the Department of Health, Education, and Welfare (HEW) to be harmful to the user.

For example, the paraphernalia industry's bread and butter are the devices used with marihuana. Yet we know that marihuana is not safe. Dr. William Pollin, Director of the National Institute on Drug Abuse (HEW), has recently testified before this committee that marihuana use does impair learning, memory, and intellectual performance, and driving and other motor skills. We know that our young people especially suffer from the physiological effects of marihuana. But we allow the paraphernalia industry to thrive and flourish. In short, the paraphernalia industry fans the fire of the growing drug abuse problem. The need for restriction on the availability of the merchandise is clear. There are between 15,000 and 30,000 "head shops" nationwide, in addition to the many stores selling paraphernalia as part of their stocks and the myriad of tables and booths we see set up on our city streets.

The Drug Enforcement Administration has lim-

Page B2 * * The Sacramento Bee — Saturday, December 20, 1980

Police Fear City's Drug Devices Law Hard To Enforce

By Dale Maharidge
Bee Staff Writer

A city ordinance prohibiting the sale of drug paraphernalia to minors has become a major issue with police, who feel enforcement is not going to be an easy task.

Early this week, the council passed an ordinance banning the sale of drug paraphernalia to those under 18 years of age.

"It's going to be extremely difficult to enforce," said Sacramento Police Department spokesman Mike Roy of the ordinance that goes into effect Jan. 15.

Roy said police will have trouble enforcing the law because withey will have to waste manpower staking out each store to catch violators. "And adults will be able to buy these items for this c under 18."

While police will try to enforce the ordinance, Roy feels

they won't have much success in keeping minors from obtaining drug paraphernalia such as pipes, rolling papers, and , al. cocaine spoons.

Store owners don't agree. "We're a law-abiding company and we intend to comply with the ordinance," said Russ Solomon, a spokesman for Tower Records, a chain of stores that also has a paraphernalia store.

"I think it's a fine law," continued Solomon. "And we haven't sold to minors in years. The only change is the ordinance says we have to display paraphernalla in an area not accessible to minors. That's the only hardship.

Council voted to limit the ordinance to minors because it would be less likely to be challenged in the courts.

The ordinance followed a ban by the county on the sale of paraphernalia to all persons. Stores affected by the ban have

filed suit in Superior Court to declare the law unconstitutional.

There was a restraining order against the law, but it was revoked, and the county began enforcing the law.

Police feel if the county's law is upheld, many of the stores that sell paraphernalia will move into the city.

. The county's law is under attack by Oakland attorney Donald Brody, who is representing store owners affected by the ban. He feels it will be declared unconstitutional, based on a recent precedent set by a decision in a suit filed against Parma, Ohlo, a suburb of Cleveland.

Parma was one of the first communities in the nation to ban all paraphernalia. Brody said the federal Court of Appeals struck down a U.S. District Court ruling that the ban was legal. "I think banning the sale of paraphernalia to minors is more intelligent than a blanket ban," said Brody. "Police shouldn't be worried about paraphernalia, but should be worried about going after controlled substances."

Brody said the biggest problems with laws banning paraphernalia is just how to define such items. For instance, he said any pipe could be used to smoke marijuana.

"That's just a big smokescreen," said Bill Miller, Sheriff's Department spokesman. "These people are playing games because the stakes are high. This stuff is used for illegal purposes. It doesn't matter who buys it."

Said Roy: "We'd rather fight those who sell paraphernalia on a united front with the Sheriff's Department. We're saying to our youth that when you turn 18, it's okay to use these drugs."



SACRAMENTO COUNTY COMMUNITY ACTION AGAINST DRUG ABUSE (CAADA)

P. O. Box 60962 Sacramento, CA 95860

January 31, 1981

SAN JUAN UNIFIED SCHOOL DISTRICT

3738 WALNUT AVENUE . CARMICHAEL, CALIFORNIA 95608 . (916) 484 - 2351

Dear Friends:

I would like to personally thank you for participating in our Family Workshop for Drug-Free Youth. This workshop is primarily designed to inform parents, students and families about drug and alcohol abuse. The time has come when schools, agencies and the community must come to grips with the problems of student drug and alcohol abuse. By increasing our understanding and improving our coping and prevention skills, many young people and their families will be able to avoid the terrible results of drug and alcohol abuse.

Once again, we appreciate your involvement in this meaningful and relevant school-community event.

Respectfully.

Dr. Fred . Stewart

Superintendent of Schools



DISTRICT ATTORNEY

TO OUR CONCERNED CITIZENS:

SACRAMENTO COUNTY

As the chief law officer of Sacramento County, let me compliment you on "making the extra effort" to gain knowledge and understanding of alcohol-drug abuse among our youth and, hopefully, your commitment to assist in this all-out effort to alleviate the problem. Without you, law enforcement's hands are tied.

Sincerely,

HERB JACKSON
District Attorney

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ALBUMENT LY DICTION

MANAGE OF THE

To The Citizens of Sacramento:

California youth are our greatest natural resource. Illicit drugs are the greatest threat to the successful development of our youth. Only through the concerted efforts of a wide cross-section of responsible society can we even hope to combat drug abuse which has surely become a social malignancy of epidemic proportions.

Sincerely,

DUANE LOWE, Sheriff



From the Office of the Executive Vice President

The Sacramento Metropolitan Chamber of Commerce enthusiastically endorses the Family Workshop for Drug-Free Youth sponsored by the Sacramento County Community Action Against Drug Abuse and San Juan Unified School District.

The future of our community and our society rests with a comprehensive understanding and working together between students, faculty, parents and community leaders on all of the aspects of drug and alcohol abuse.

Best wishes on this workshop.

John T. Kehoe



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SACRAMENTO COUNTY

COMMUNITY ACTION AGAINST DRUG ABUSE (CAADA)

NEWSLETTER

-- a coalition of 8,000 citizens and many community organizations

VOL. I

JANUARY 1981

NO. 2

FAMILY WORKSHOP FOR DRUG-FREE YOUTH

Sponsored By CAADA & San Juan Unified School District

WHO: Parents, Youth, Interested Community Members

WHEN: Saturday, January 31, 1981 - 8:30 AM to 4:30 PM

WHERE: Del Campo High School - 4925 Dewey Drive, Fair Oaks

FEE: \$3.00 (Includes lunch and materials packet)

REGISTRATION: Will be taken in advance. (See form below.)

INFORMATION: Please call 726-0318 (between 8:00 AM and 2:00 PM), 961-5017 or 965-4825

KEYNOTE SPEAKERS:

MR. PAUL YEAROUT, a popular campus speaker and expert on Youth and Family Problems, has spoken at more than 4,500 high schools and colleges.

FOREST TENNANT, JR., M.D., M.P.H., Dr. P.H. - "Life History of the Drug Abuser - A message for Parent and Youth"

WORKSHOPS AVAILABLE

Alcohol

- Roy Crocker District Administrator Alcohol Beverage Control
- Michael Cunningham Alcohol Prevention Coordinator, Health & Welfare Agency

Marijuana/Paraphernalia

- . Dr. Forest Tennant
- . Carla Lowe CAADA President, 3rd District PTA Drug Abuse Chairman

PCP/Cocaine

. Phil Donohue - Dept. of Justice Program Services Supervisor with the Western States Information Network

Alternate Social Activities

- . Greg Tawlks Campus Life
- . Chuck O'Neill Young Life

For Students Only

. San Juan Youth Symposium Group

Legal Aspect/Law & Order

- . Greg Thompson Supervising Deputy D.A.
- . Dennis Kyler Sac'to Co. Sheriff's Dpty.

Parent/Child Communication Skills

. Paul Yearout - Youth & Family Problems

Improving Child's Self-esteem

. Dete Voitel - San Juan District Drug Abuse Task Force Member

Parent Involvement - Making It Work

. Parent Representatives from Bella Vista, Mira Loma and Del Campo High Schools

For Parents Only

- . Film with Discussion
- . Presida Drakulich Consultant, School Health Program

* * * * * * * *

Call 726-0318 immediately for your reservation. We must have a lunch count by January 28, 1981. (\$3.00 registration includes lunch and materials packet.)

San Juan Community Services/C-3 7551 Greenback Lane Citrus Heights, CA 95610 (726-0318)

WHERE WE'VE BEEN AND WHERE WE'RE GOING

A Brief HistoryCAADA has its roots in PTA, beginning in 1977. A mandate from parents at a local high school through a survey to them indicated that drug abuse was a major concern. This local PTA group made a pledge to the parents to address this issue. The immensity and complexity of the problem soon became apparent, making it clear that simplistic, short-term solutions were not feasible. Study soon revealed that the pervasive use of drugs by young people in Sacramento County was typical of most communities across the country. Even more discouraging was the discovery that the "recreational" use of drugs was becoming a more socially accepted behavior pattern. Drug use and acceptability was no longer confined to a subculture or anti-establishment group, but had become a way of life for "mainstream America."

For two years this PTA unit attempted through family workshops, parent communication and requests for improved curriculum, to somehow improve the situation. These efforts were insignificant compared to the "DO DRUGS" message from music, literature, movies, television, radio, and other media sources. AND THEN TO DISCOVER that the devices with which to use the illicit drugs were being sold in the very places in our community most frequented by our young people forced us to accept the obvious: Our efforts were being undermined!

PTA was joined by the Sheriff, District Attorney and community leaders in the request for an ordinance to ban the display and distribution of drug paraphernalis to persons of all ages in Sacramento County. Due to the tremendous response of the community to this effort, and in anticipation of the long legal struggle on the paraphernalia issue, CAADA was formed, and the services of Pacific Legal Foundation were secured. This reputable non-profit public-interest firm will represent CAADA in future court challenges relating to the ordinance. More than 6,500 Sacramento County citizens "signed on" to CAADA in six weeks. The commitment of the community was clear. The challenge was also apparent. Banning drug paraphernalia alone would not solve the drug-related problems in our community, but as a symptom of the overall disease it could not be ignored.

CAADA has the strength and potential to do more, and WE'RE ON OUR WAY!

October 27, 1980 At the first annual meeting of CAADA, Articles of Incorporation were adopted, board members and officers were elected:

- 1. Articles of The name of this Corporation is SACRAMENTO COUNTY COMMUNITY ACTION AGAINST DRUG ABUSE
- A. This Corporation is a non-profit public benefit corporation and is not organized for the private gain of any person. It is organized under the Nonprofit Public Corporation Law for charitable purposes.
 - B. The specific purpose of this Corporation is to reduce the incidence of drug abuse in our community by:
 - 1. The implementation of a broad health and education program;
 - 2. The support of legistation aimed at combatting drug abuse; and
 - 3. The encouragement of parent/youth programs and standards which foster strong families, good citizenship and cohesive community.

BOARD MEMBERS AND OFFICERS

Board Members:

President: Carla Lowe Kay Kane (There is one open Vice President: Steve White Targe Lindsey position on Board.)
Secretary: Marie Segur Mike Rushford
Treasurer: John Krefting James DeLeon

Meetings are held the second Wednesday of each month. Meetings are open to the public. For further information, call: 483-3127, 965-4825, or 961-0749.

BOARD ACTION TO JANUARY 1981

- 1. Membership: It was determined that "original membership" in CAADA was to show individuals and groups supporting the involvement of CAADA in the paraphernalia lawsuit, United States Poster Stores, Inc., et al vs. Duane Lowe, et al. It was further determined that financial support through membership or contributions is necessary to secure a basis for operating expenses. Please see last page for membership application.
- 2. <u>Fundraising</u>: Establishment of a Finance Committee and process for applying for foundation funds; and local community support must be established.
- 3. Family Workshop for Drug-free Youth: Co-sponsorship of the community-wide workshop January 31 at Del Campo High School.
- 4. <u>Legal Filings</u>: Incorporation and all necessary papers to be filed at earliest possible date; incorporation date, January 19, 1981.
- 5. On-going Activities: Daily and weekly contacts are made with national, State and local legislators and leaders of similar organizations to CAADA in on-going effort to address the purposes of CAADA.
- 6. <u>Miscellaneous:</u> Housekeeping activities such as letterhead, postal filings, mailing system, set-up of office.
- 7. <u>Legislator Survey</u>: Sent questionnaire to all State legislators to determine their positions on drug-related issues such as paraphernalia, cultivation of marijuana, and possession of drugs.
- 8. Funds: Allocation of funds as they become available to work toward CAADA goals.
- 9. California Parents for Action on Drug Abuse and National Federation of Parents Action on membership in both organizations at a membership fee of \$25.00 each.

GOALS FOR 1981 (In order as approved by Board)

1. PREVENTION OF DRUG ABUSE by:

- Raising awareness level through education, reproduction and distribution of materials, and
- b. Encouraging the strengthening of families;
- 2. DRUG PARAPHERNALIA Work for a California State law to ban the sale, display and distribution (and manufacture) of drug paraphernalia to minors and adults. Currently Sacramento County has the total-ban ordinance, which is being enforced. CAADA will ask the Sacramento City Council to reconsider its recently adopted 18-and-under ordinance and request a total-ban ordinance consistent with the County.
- 3. MONKEY MARIJUANA RESEARCH Continue to financially support research being conducted by Dr. Ethel Sassenrath at U.C. Davis Primate Center. This project was prematurely halted by false economies. CAADA's efforts to save this research and deepen our knowledge about marijuana's effects on future generations has brought contributions from around the country. We are far short of our goal.
- 4. FAMILY DRUG ABUSE INFORMATION CENTER Establish and staff a "place to turn for help" (prior to crisis intervention). Parents, students, educators and law-enforcement people have expressed a need for this service; i.e., information, referral help and someone to talk to. A volunteer staff of professionals and para-professionals will assist in the effort.
- 5. MONITOR DRUG-RELATED ARRESTS in an effort to determine the disposition of cases. Is there a punishment imposed to fit the crime?
- 6. PARENT PLEDGE Produce and distribute this printed standard or suggested guidelines for parents dealing with daily pressures brought about by social activities of many young people. Hopefully this pledge will serve as a vehicle through which neighborhoods will talk and share information in various aspects of drug abuse.

FLASH! - ACTION! YOUR ACTION FLASH! - ACTION!

LOCAL __

- 1. <u>CALL</u> Lt. Price (440-5371), Special Investigation, Sacramento Co. Sheriff's Dept. IF YOU SEE ANY DRUG PARPHERNALIA being displayed or sold in the unincorperated area of the county. He will appreciate your call.
- 2. WRITE: CITY COUNCIL MEMBERS, CITY HALL, SACRAMENTO, 95814. Express your disapproval with their action to adopt an 18 yr. and under only drug paraphernalia ordinance instead of a total ban as covers the unincorperated part of the county. This action was taken in mid-December despite requests/recommendations from schools, PTA's, law enforcement and citizen groups to adopt the total ban. WRITE THEM'.
- 3. Make your <u>DONATION</u> TO MONKEY MARIJUANA RESEARCH PROJECT. (See goals of CAADA for explanation of project.) Send \$1.00 or more to CAADA/Monkey Research, P. O. Box 60962, Sacramento . 95860.
- 4. Help CAADA (that's all of us!) reach its goals for 1980-81. Please send your membership fee and/or contribution. It's tax deductible. Application on last page.
- 5. Want to help the PARKS? Want to help M.A.D.D.? See notices below.

STATE -

1. CONTACT FRIENDS OR FAMILY in other parts of California. They can become part of the overall networking of parents if they contact: CALIFORNIA PARENTS FOR ACTION AGAINST DRUG ABUSE, (Northern California), Carla Lowe, P. O. Box 60962, Sacramento 95860 - (Southern California), Carol Stein, 2767 No. Velarde, Thousand Oaks, 91360. CPAADA's next meeting will be in Fresno - February 28, 1981. Contact above people.

MATIONAL ...

- 1. SUBSCRIBE TO: COMMITTEES OF CORRESPONDENCE, P. O. Box 1590, Cathedral Station, New York, N.Y., 10025. Ten informative issues annually. This committee, originating in the 1700's with our forefathers trying to effect change, has as its theme: "Write Makes Might". It was reinstated by parents and offers each of us an easy way to turn our concern into effective action. AND IT HAS WORKED! Thanks to the more than 3000 letters, the House Select Committee has been saved. (That was our action item from our last newsletter! Thanks to those of you who wrote.)
- 2. WRITE: BUREAU OF ALCOHOL, TOBACCO AND FIREARMS, Department of Treasury, Washington D. C., 20226. They are considering a ban on beer, wine and liquor advertisements that feature the endorsement of "active" athletes. Gone would be the ads that spotlight quarterbacks, home run heroes and tennis stars, seeking to influence youth to drink. They want public comment. Send your views.

MOTHERS AGAINST DRUNK DRIVERS Formed in May, 1980 as a result of the death of 13 yr. old Cari Lightner (killed by a multiple repeat offender drunk driver), M.A.D.D. is comprised of survivors and victime of drunk driving accidents. Working from the national to the local level, they are asking for effective reform of the drunk/drugged driving problem. How can you help? Write your own legislator - ask him/her to support tougher penalties for convicted drunk drivers. If you care about safer public roads, the plight of the victim and the future safety of children, send for more information from M. A. D. D. at: P. O. Box HC, Fair Oaks, 95628. (Enclose a stamped, self addressed, legal-size envelope)

THANK YOU...THANK YOU...THANK YOU
Did you know? We are working with donated
money, paper, printing, typing, labor, words
of encouragement and understanding families.
WE NEED MORE OF ALL OF THESE.....
Our potential is great but our strength will be
in numbers. We really do need your help.
This newsletter will be in 6500 homes. If we
only hear from a few of you, will we be able to
continue? Signed, Weary Editors and Helpers

FAIR OAKS PARK TASK FORCE - SECURITY

Come out to the Fair Oaks Park Board
Meeting: Wednesday, January 28, 1981
at 7:30 PM, 4200 Tenescal Street, Fair Oaks.
The park board has voted against hiring
security patrol for the park. Kathy Hill,
Security Chairman for FO Park Task Force
will be appealing this decision. We need
concerned citizens - YOU - to support her
at this imprtant meeting. Call for more
information: 966-2961, 967-2459.

CARDA MEMBERS MUST BE. WELL INFORMED!

Please come to the workshop on1/31/81 to obtain great, current reading materials.... CAADA RECOMMENDS:

Marijuana Update, Reader's Digest (3 articles) Single copy \$1.25, Pleasantville, N. Y., 10570

From the Bottle Through the Body, The Physiological Effects of Alcohol (6 pages) Write: Narcotics Education, Inc., P. O. Box 4390, Washington, DC 20012.

For Parents Only, A booklet that will be available at the workshop. It will be a companion to a film by the same title.

It's great - Don't miss a chance to get it!

Serious Business Page

October 1981.)

PROPOSED BUD	JULY TON TOOL NILD		JULY 1 THROUGH DECEM	DEN JI. 1900
	1981	1982	RECEIPTS	
INCOME				
Memberships and			Regular Donations	\$ 1,628.00
Contributions		\$10,000	Monkey Project Luncheon	251.00 331.05
Grants		5,000	Other	-
Total Income	\$ 7,600	\$15,000	Total Receipts	\$ 2,210.05
EXPENSES				=====
Postage and Mai	ling \$ 2,725	\$ 4,500	DISBURSEMENTS	
Printing	1,505	4,000	Postage and Mailing	¢ 502.03
Referral Center		2,000	Postage and Mailing Printing and Photocopying	\$ 592.02 183.20
Telephone	240	1,200	Printing and Photocopying	105.20
Travel	300	600	Telephone	218.35
Office Supplies		400	Travel	158.11
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Supplies Meetings	150	400	Office Supplies	136.03
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Miscellaneous	130	500	Miscellaneous	5.30
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Community Action

Against Drug Abuse
P. O. Box 60962
Sacramento, CA 95860



Supporting CAADA's goals by sending in my membership.

Writing a letter to Sacramento City Council regarding the banning of drug paraphernalia.

Getting the Parent Pledge going. First, in my own home - Second, by sharing it with others.

Attending the workshop for "Drug-Free Youth" on January 31, 1981 at Del Campo High School. I want to be informed.

TURNING MY CONCERN INTO A C T I O M by: TURNING MY CONCERN INTO A C T I O M by:

YOUR CHECKLIST !!

CAADA
S.J.U.S.D.
San Juan PTA Council
P.O. Box 60962
Sacramento, CA 95860

BULK RATE U.S. POSTAGE Permit No. 921 Sacramento, CA

TIME VALUE MAIL

A PLEOBE FOR

STATEMENT

ALL PARENTS WHO CARE

Parents are concerned about the alarming increase in drug and alcohol use among our youth and the social acceptability of this use. Young people must be able to feel that it's OK not to participate in the use of drugs or alcohol. We want parents to \overline{take} a stand to help our youth and are asking YOU to endorse the following agreement and guidelines:

PARENTS WHO CARE AGREE:

That we will cooperate with schools, law enforcement, and young people to create a healthy atmosphere in which the use of drugs and alcohol is no longer considered the "norm." In order to do this, we agree to the following guidelines:

- . We will develop and communicate a clear position about drug and alcohol use.
- . We will not serve drugs or alcohol to others' children.
- . We will support school and law enforcement policy regarding the use of drugs and alcohol and encourage the use of creative and effective discipline in dealing with offenders.
- . We will request and will endorse a comprehensive, meaningful drug and alcohol abuse prevention program for grades K-12.
- . We will be concerned about the welfare of others and will attempt to resist peer pressure and encourage our youth to do likewise.
- . We will promote wholesome social activities for our youth and will not sponsor or condone social activities we or our children cannot control.
- . We will become informed parents and take responsibility for our own children.
- . We will set an example that can be copied by our children and will try not to confuse them with double standards.
- . We will remember that appropriate and consistent discipline indicates concern and love.

FAMILY GUIDELINES:

HOW DOES YOUR FAMILY DECIDE ON TEENAGE PRIVILEGES AND RESPONSIBILITIES? HAVE YOU EVER WISHED FOR A STANDARD TO HELP MAKE THOSE DECISIONS?

The following guidelines are designed for just that purpose. Using them as a guide, we are establishing a sense of agreement in our community.

FAMILY COMMUNICATION

- . Know where your children are and let them know where you are.
- . Be awake (or awakened) when young people come home at night.
- . Assure your teenagers that they can telephone vou to be $\operatorname{\ensuremath{picked}}$ up whenever needed.
- . Get to know your teenagers' friends and their parents.

- IMPORTANT - PLEASE DETACH AND RETURN! - -

Against Drug Abuse

	(over - complete both sides	;)
The state of the s	I WILL HELP GET THIS PARENT PLEDGE GOINGPLEASE CONTACT ME.	
	PhoneSchool Area	
Community Action		

Many teenage parties and other activities in our community <u>are being</u> held without supervision, and drugs and alcohol are being served.

Parents are legally and civilly responsible for their minor children and their children's actions.

Being intoxicated at any time is a criminal offense.

Driving after drinking or use of drugs is a criminal offense.

Drug and alcohol abuse causes illness, loss of inhibitions, injury, sexual abuse and even death.

We need to give strong support to one another to host activities without drugs or alcohol and encourage young people to attend such activities.

AS A PARENT OF A MINOR, CALL THE PERSON IN CHARGE OF AN ACTIVITY:

- . To verify the occasion and location
- . To check on adult supervision
- . To be sure there will be no drugs or alcohol served

If activity seems inappropriate, express your concern, keep your teenager home and seek alternate activities.

AS A HOST PARENT:

- . Call the parents of anyone possessing drugs or alcohol or appearing to be under the influence of either.
- . Call appropriate law enforcement if necessary. Do not allow anyone under the influence to go home alone.
- . Be a visible host/hostess. Tell the guests who choose to leave the activity that they may not return.
- . Encourage "by invitation only" activities; do not permit "party crashers."

REASONABLE HOURS:

Encourage teenagers to stay home on school nights except for school activities, community events, or adult-sanctioned extra-curricular activities.

SACRAMENTO COUNTY CURFEW CODE

Code 9.28 states that the curfew in Sacramento County for minors is 10:00 PM every night unless the minor is:

"...going to or coming from some special event or function or is accompanied by an adult, parent or guardian."

Law enforcement may choose to call a minor's parent to confirm approved activity.

Useful guidelines regarding "going to and coming from":

Weekend, except for special events such as homecoming, proms, etc.:

9th Grade - 11:00 PM to 11:30 PM 10th Grade - 11:30 PM to 12:00 Midnight 11th Grade - Midnight to 12:30 AM 12th Grade - 12:30 AM to 1:00 AM

IMPORTANT - PLEASE DETACH AND RETURN.

(over - complete both sides)

A fund has been set up to present this "Parent Pledge" as an ad in a local newspaper. If you would like to have your name(s) appear in the ad as endorsing the Pledge, please send \$1.00 per parent, print your name as you want it to appear in the ad and mail to: CAADA/Pledge, P.O. Box 60962, Sacramento, CA 95860.

Name	Name	
Name	Name	

Robert Presley

MEMS

Room 4048, State Capitol, Sacramento, California CONTACT: Bob Holmes (916) 322-8536

PRESLEY LAW NOW IN EFFECT BARRING MINORS FROM SALESROOMS, 'HEAD SHOPS'

SELLING DRUG-USE ITEMS: SIMILAR LAW RULED CONSTITUTIONAL BY COURT

(1-11-81)

Senator Robert Presley's new state law barring minors from salesrooms where drug-use items are sold, is now in effect statewide—— taking effect January 1, two days after the State Court of Appeals in San Bernardino ruled that such a law is constitutional.

The new state law authored by the Riverside Democrat applies in all cities and counties that do not have their own ordinances on sale of drug-use paraphernalia, such as pipes, clips, cigarette papers, etc. The Presley law requires stores selling drug use items to bar entrance to persons under 18, or to restrict display of such items to a separate room where minors are not permitted, unless accompanied by parent or guardian. The Fourth District Court of Appeal in San Bernardino on Dec. 29 ruled a similar local ordinance in the City of Westminster legal. Roughly 60 cities and counties have such ordinances. Riverside is considering such an ordinance.

Westminster's ordinance was patterned after one from the City of Lakewood, which was the model for the Presley law. Some lower courts had ruled such ordinances legal, some had held them unconstitutional. The Appeals Court ruling supercedes the lower court rulings, Presley explained.

Lakewood's ordinance was first passed in 1978, the first of its kind in the state, and was the model used for drawing up Presley's bill, Senate Bill 1660 in the 1980 session of the State Legislature.

"We were pretty sure we had solved the constitutional questions in the final draft of my bill," Presley said, "but this court ruling makes us rest easier-- and I am sure it will make parents, schools and all those concerned about drug abuse rest easier, too."

The Presley statute does not supercede local ordinances. Some curties and counties such as Sacramento have passed more far-reaching

ordinances which ban sale of such items entirely. The Presley law, and the ordinances in Westminster and Lakewood prohibit such shops from allowing persons under 18 on the premises unless there is a separate room set aside for display of drug paraphernalia, which must be closed to persons under 18 unless accompanied by parent or guardian. Stores could face loss of local business licenses or permits for violation.

The ruling by the Fourth District Court of Appeals reversed a ruling by Orange County Superior Court Judge Alicemarie Stotler that the Westminster ordinance was invalid. The appeals court's unanimous ruling said in part that:

It is ludicrous to suggest that the effect of this ordinance on transient citizens could possibly outweigh the community interest in protecting its children from indiscriminate exposure to commercial exploitation by businesses devoted to the sale of paraphernalia for the use and abuse of drugs, without the consent of the parents or guardians.

It added that "We conclude that the Westminster ordinance is reasonably necessary to the accomplishment of this compelling governmental interest, and uses the least restrictive means to achieve that goal. It violates neither the First Amendment nor Article 1, Section 2 of the California Constitution."





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PRESIDENT, THC

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Metal cover fully protects against costly thermometer breakage.

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HONEST•HEAT comes complete with 50 glass test slides, pad for recording results, instruction manual containing melt points for 50 crystalline drugs and adulterants, all in a fully padded wood carrying case.

Dealer inquiries on letterhead please.

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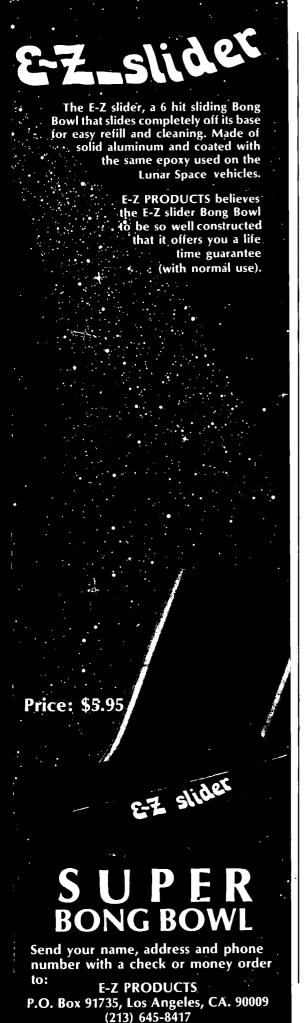
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The Case for the Space Race



Several years ago, some academics wrote a book about the limits to growth, trying to calculate what was possible given geometric expansion in the various economics of the world. And while some of their assumptions have been discredited, the basic question still remains. On this earth, as we deplete our air and water resources, stresses are imposed on our society, on our ecology, and ultimately on our future survival. I am very struck by the limits that press in against us materially, economically, psychologically and politically—and those limits must be respected.

But as I look out into space and as I look at the possibilities that an expanding universe and an expanding exploration of that universe make pos-

sible. I sense in my own mind not only immediate benefits in a practical economic sense but in a far more profound way for the people of this earth. The earth map is drenched in the blood of a thousand, a million conflicts over recorded history.

We're divided among arbitrary geographical lines, separated into ethnic categories and divided along various linguistic groups, but when we look at the earth and the human species from a few hundred miles up we can't help but sense the oneness of the human race and of this species that has been part of the universe for such a limited period of time.

I also think of the closing frontier, the closing of the west, and what that does to the psychology of people. As long as there is a safety valve of unexplored frontiers, the creative, the aggressive, the exploitive urges of human beings can be channeled into long-term possibilities and benefits. But as those frontiers close down and people begin to turn in upon themselves—that jeopardizes the democratic fabric.

I don't happen to think that the frontier is closed. It's just opening up in space. That opening up, that exploration, is first and foremost a discovery of the unknown, a breaking out of the egocentric, man-dominated perceptions that still tie us down here below. As we break out of that narrow perception and see the possibilities, endless and infinite as they are throughout the entire universe, we concentrate the creative energies of the best and most talented of those among us. The byproducts here on earth—whether they be monitoring the oceans, the land, the water, protecting the environment, knitting together the human family through transportation and communication and other scientific breakthroughs, or just exciting the imagination—in space, we summon up more energy and more concentrated human talent than in any other human endeavor.

The mind of man will develop and will expand technologies. Some of them are destructive. Some of them kill millions of people. And some of them open up untold new horizons. That is where space is. You can't limit the mind of science and technology and human beings as they put things together, as they synthesize, as they put together new combinations of thoughts and information that have never been put together before.

Here in this state, where we have witnessed the creation of new industries, where we witnessed the gold rush, the creation of the airplane industry, the movie industry, the record industry, we are also on the cutting edge of space development and exploration, we are going into space as a species.

We will be there whether we are labeled Americans or Russians or Chinese or Brazilians or some other ethnic category; but the human race is going out wherever that space will permit us to go. So it is only a question of when and who and what kind of leadership will take us there.

You have to keep on going, you have to keep on pushing because that is the human impulse. And instead of fighting it or ignoring it, you have to develop it and respect it, encourage it and celebrate

it. That is why we are here.

The potential of this state and this country and this species has just begun to be tapped. It is just a matter of courage. It's a matter of investment. It's a matter of work. It's a matter of collective effort and common purpose. That's been the destiny of California, of America, and it's going to be the destiny of this world as those of us in this room and those of us on this planet work together to push back the new frontier, which is the everlasting frontier—space, the universe itself.

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That Old Feeling

Regarding the letter in the October '78 High Times "Adviser" concerning the period of time necessary for traces of marijuana to leave the body and how long one need wait before the next high is as good as the first time one smoked. I thought that I'd pass on the following information.

A Canadian study in 1973, reported in Nature, stated that a period of seven to ten days was required for traces of THC to completely leave the body. The study, however, was done with blood levels of THC and after administering a single joint. Since THC is fat soluble, there is no way to assay the amount of drug sequestered off in the adipose tissue. Since very few people smoke only one joint a week, the study must be viewed with a certain scepticism.

It appears that THC and its associated cannabinols can be stored in the various fat cells in the body, where they reside until these cells are metabolized for energy. Then the cannabinols are released into the blood and, eventually, destroyed by the liver. Since most folks have been smoking for some time before they decide to quit, they have quite a concentration of THC, etc., stored in their bodies, and it takes some time to metabolize it all.

At least a month is necessary before I've noticed a pronounced change in the quality of the high, and closer to two months is needed in order to get off like one did when one first turned on.

I should point out that the month mentioned was one of no smoking and a lot of rigorous exercise (running, swimming, karate, etc.). Naturally the exercise mobilized the fat more rapidly than simply not smoking would have. I suspect it requires at least three weeks, maybe four, to cleanse the body of traces of marijuana with heavy aerobic exercise. Getting stoned after a month layoff is quite a high no matter what the quality of the stuff you are smoking. Caution is suggested, however, as very little smoke is needed; it is easy to do too much and, since your body is fairly pure, go into THC toxicity with such unpleasant side effects as nausea and vertigo.

So if you want to improve the quality of your high (smoking more, enjoying it less), it is suggested you quit smoking for at least two weeks, four if you can make it, eat well, exercise a lot and carefully get back into smoking.

-Dr. G. T. Gumbo, New York, N.Y.

I am a 22-year-old dope-smoking GI and have been toking since 1968. I've smoked a variety of dope, mostly Colombo, over the last three or four years.

When I joined the army I was cut off from my supply and couldn't find a join't anywhere. For six weeks I didn't get high. Then the last week of my training I got a nickel bag in the mail from a friend back home. It was regular old Mex, but I didn't give a shit, I was just dying to get high.

So I twisted up a few joints to smoke with a girl named Angie I had met here in basic training. I had quartermaster duty



that day and the key to the supply room. So me and Angie walked around the building, opened the doors and sneaked into the back. We sat there and smoked a couple joints. I got off like it was the first time I ever smoked dope. After a few minutes the urge hit me. I was getting horny as hell and figured Angie was too, since it had been about a week since we had made it. I was right. For the next four hours all me and Angie did was lay back on a pile of mattresses and smoke and fuck, smoke and fuck. That was the best experience I ever had with the wacky baccy, and I hope to have many more.

-SP/4 J.C., Fort Stewart, Ga.

Peron's Prison Message

This is Dennis Peron writing from my 5-by-7-foot jail cell in San Bruno. I am in jail ostensibly for running what the media called a pot supermarket. Originally I planned on basing my defense on the "miracle ounce" provision—in California, the ounce you may possess with no more penalty than a fine, so long as you don't buy or grow or sell it. The argument seemed rational to me, but considering I had over 200 pounds of grass and 3,000 hits of acid I figured it was a few more miracles than a jury could accept. So I took a deal for six months in the county jail.

Before my imprisonment I sponsored

and placed on the ballot for November in San Francisco an initiative that went to the heart of Pot Prohibition; it would give the supervisors of our high cities the moral authority to cut off the funds to both the district attorney and the police department, who enforce the archaic marijuana laws. Until the' laws are changed, the only option of the people is to cut the funds-leave the laws as they are, just don't enforce them, as many laws are not enforced indeed when enforceable. Even right-wingers agree that their money is being wasted in judges sending their children to jail and protecting us from ourselves.

A battle may have been lost, but the war is not over. Much thanks for your support till the day we may smoke legal weed; I remain a faithful warrior. Watch the light from San Francisco; it will light up the world. —Dennis Peron, San Bruno, Ca.

Coke Rescue Tip

The other day some coke spilled on my rug, and I nearly lost it all. However, I had an inspiration that I would now like to share. Use a balloon and sweater to create static, and the coke will jump off the rug for you! You can remove the coke from the balloon by rubbing it on the top. Then the coke will fall off back onto your mirror, where it belongs. On a good rug with good coke, you may get as much as 75% return. Enjoy! —"Numbskull," Northbrook, Ill:

Blondie Sex Boffo

Dug that opinion on sex by Blondie, "I Wish I Had Invented Sex," in the October '78 issue. That lady really knows how to put it all together. I mean, she really knows that mad spastic urge. When you gotta do it, you gotta do it! Right? OK. Yes, keep printing articles like that and you're going to sell a million copies in 20 seconds.

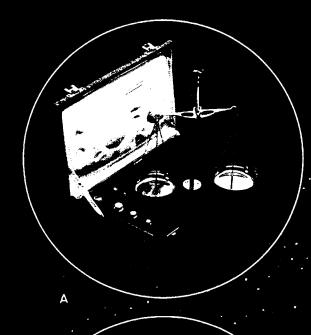
—Fast Phil, Waterford, Mich.

Sinsemilla "R"-gued

"R." 's "Dope" column in the September '78 High Times should have been titled "Talking Cents about Sinsemilla." It is full of flowery adjectives, vagaries and half-truths aimed at lowering the price of the beautiful but dumb sinsemilla flower and discrediting its grower.

First, there is no "artificial alteration of the sexual nature of the resin-bearing bud." In late July and August the first indication of the gender of the plant appears. The males are pulled and the females left behind to mature. They don't drown in their own resin. The frost or the harvest knife kills them. Nor are the seedlings locked away. They are all planted after the danger of frost is past.

Second, good Colombo costs \$400-plus per pound, and half of its weight is seed and stem. Why does the smuggler think



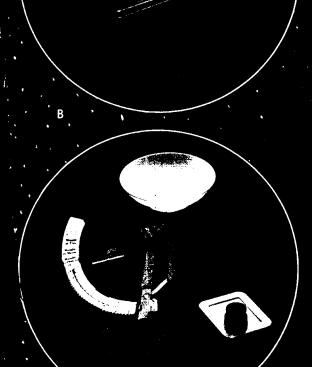
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that crossing a line with a load is more risky and worth more money than staying in the same spot for eight months tending the crop. Sure the smuggler had his Customs, narcs and plane crashes; but deer, deer hunters, fires and cops hit the sinsemilla cultivator.

Third, the cultivator, under most conditions, can produce only 3-10 pounds per season. This amounts to only a fair wage for a skilled hardworking farmer. Smugglers handle thousands of pounds and get a tremendous markup for their work.

Finally, not all sinsemilla is grown hydroponically. The product I am speaking of is grown in garden plots all over northern California. It's given all the love and care an old woman gives to her roses.

Is "R." pissed off in behalf of his dealer friends who can no longer buy their sinsemilla cheap and then mark it up? In the sinsemilla market, the money goes to the farmer. —Ima Mannwidahoe, Flats, Ore.

Concerning "R."'s opinions on sinsemilla, I would like to volunteer a theory other than the equatorial and sexual theories to explain the sense of something missing in domestic sinsemilla. I'll call my theory the Speed Effect Theory.

During my first experience with sinsemilla (which happened to be Kona gold) I noticed there was nothing wrong with its strength—one three-inch bud being almost more than 27 smokers could consume in an entire evening. I was impressed, but I was also disappointed by what I termed the "emptiness of the stone" at the time.

Since that first experience, I have grown sinsemilla from several different kinds of pot. In all cases I have noted a common denominator: an inordinate amount of "speed effect." The tremendous energy unleashed by sinsemilla simply counteracts the effects of the other contributors to the stone.

Sinsemilla growers, failing to calculate for speed effect, mistakenly believe that they can grow the same kind of pot from which they have taken seeds, except that the potency will be increased. Any amount of observation will show that it just doesn't work that way.

Sinsemilla growers should use seeds from the most knock-down, knock-out, lay-back pot that they can find. Many kinds of Mexican pot would be perfect for sinsemilla because of their heavy-lay back effect and absolute zero speed influence. Strange as it may sound, it is exactly that kind of pot that most of us have been trying to avoid all this time that will solve the problem of something missing in our sinsemilla.

-"J," Pot Connoisseur, Tenafly, N.J.

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Lecithin and Learning

Q. I heard that there's something called lecithin pearls that are supposed to prevent losing your memory and keep you from being absentminded. Is it for real? If so, where can I cop about a hundred -J.V., Savannah, Ga. thousand? A. Better cut this answer out and take it with you to the nearest health-food store as a reminder. Lecithin has been used for years by health-food devotees because it aids in the absorption of B-complex vitamins in the stomach. Recent studies. though, suggest that the choline in lecithin is turned into the hormone acetylcholine (ACh) in the brain; since ACh is known to be involved with learning and memory, there's an excellent chance it'll not only help prevent memory loss, it could very likely also help you learn and retain new information. It's sold in health-food stores everywhere. Repeat: It is sold in healthfood stores everywhere.

Coke Corrodes Some Metals

Q. I came across a whole pile of bronze and copper tubing at an auction a while back. Do you think I might be able to merchandise it as coke spoons, straws, fluff screens, flake plates and so on?

—Anson Matthews, Opa-Locka. Fla. A. It wouldn't be a terrific idea. Copper and tin, the principal alloys in bronze and brass, are quickly corroded by any salt, including cocaine hydrochloride. A bronze snort straw, for instance, will quickly turn green on the inside, and before long the very coke snorted through it will be contaminated with poisonous metal particles. With coke, it's best to stick to the noble metals: nickel, gold, silver, platinum and so on.

The Joys of Halothane

Q. I'm now writing you so stoned on Halothane, I can hardly see. I have a buddy who works at a hospital, and he gets it. It's a chemical they use in the operating room, and it's a real spacy buzz like nitrous. Just wanted you to know that the stuff that the docs put you to sleep with gets you off! Have you heard of it?

—Down for the Count, Chincoteague, Va. A. No, but we looked it up. Halothane is generally administered as an adjunct with nitrous oxide to produce short-term anesthesia. When inhaled in a 3-percent concentration in pure oxygen, Halothane

brings on unconsciousness that lasts about ten minutes; lower concentrations bring on "induction delirium," which appears to be what you're enjoying. Higher concentrations might bring on cardiac failure, so take it easy.

Walking, Talking Honeycomb

O. A swarm of bees took up residence in an old hollow tree out back of our farm last summer, and I learned how to gather honey from them without getting stung. Now I'd like to know how to make honey -Bill Proctor, Cashmere, Wash. A. Simple mead is just honey fermented in water. You crush the combs in some simple sort of press, or run them through an old-fashioned clothes-washer wringer, and soak the mass thoroughly in water until the honey leaches up out of the wax. Then you drain the honey water off into a jug for fermentation; you can add a little yeast to speed it up, but keep the jug loosely stoppered, replacing the stopper whenever the gases blow it out. When the stuff stops bubbling, it's fit to drink.

Simple mead doesn't taste as great as you might think, though. Traditional recipes recommend adding two dozen walnut leaves, or a half-pound of barley, or a quarter-pound of sarsaparilla per gallon of water-mead. Feel free, when serving, to toss in nutmeg, cinnamon, ginger and so on. And then bottoms up.

Fuck Fumes

Q. I've heard that butyl nitrite, which is a legal high, is very popular with gay people. Could you tell me exactly why this is and whether it'd be any good for enhancing straight sex activity?

-Sally Sweetwater, Ph.D., NYC A. Liquid butyl nitrite gets raves from heteros too, Sally. In fact it has become the number-one recreational drug among organized swingers all around the country, according to the highly heterosexual Screw Magazine editor Larry Wichman, who uses it himself. "Time it just right," he says, "and you can have an orgasm that will put you straight into outer space." He recommends using the bullet-shaped cartridge dispensers: one nostril full during foreplay evidently guarantees instant erection, and anothe sharp whiff just before orgasm give splendid results.

Even someone whiffing butyl alone is likely to experience a decidedly sexual sensation. Its relaxing effect on the body smooth muscle tissue actually counterfeits closely some of the physical effects of orgasm.

Questions on all topics will be considered for "Adviser," including all highs, health, sex, law, science, technology, music, etc. Only those of most interest can be answered. Please be specific. Anonymous queries are accepted. •





Low and Slow

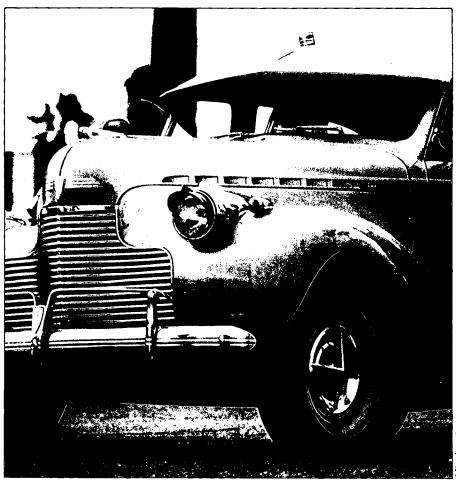
by Scott Cohen

ow and slow is the way Mexicans drive around southern California. The coolest thing is to get a sled and drive that baby down by the high school goin' about 12 mph with the skid plates shootin' sparks from the back and the cops are tryin' to get through the traffic at you and you got that fuzzy dash. That's class.

You got angel hair, which is like fur, all over the dash, on the ceilin', the floors and the doors. You got custom door handles and custom door knobs made out of mahogany. The steerin' wheel is real small, usually about 6-8 inches in diameter-about the size of a small pizza-and if you're really cool, you get a welded chain for a steerin' wheel. You hang all sorts of stuff off the rearview mirror. There's the typical fuzzy dice, or you can get a plastic Jesus, but you gotta hang somethin' off there. Then you put some pipes in the back dash and you pipe in the music and you put the name of your club in the back window, like the Night Riders, the Westsiders or the Casuals.

The classiest car to have is an early '60s Cutlass or Chevy Impala. You take all the paint off and paint it primer gray. You get that dusty finish to it, like if you rubbed it you'd think the dust would come off on your hand. It's like battleship gray, and you keep it that color until you can afford a \$600 candy-apple or midnight-purple 12-coat hand-lacquered paint job. It's like an art object. You build it at home and then you exhibit it. You got yourself a day job and this is what you put the money into. You obviously don't decorate the pad when you're living with the family.

The tires are very skinny. As skinny as you can get. The surfers, hippies and rednecks go for the big tires, and they jack up the back end way up in the sky like a rooster tail. But you can do the opposite and lower it way down and put on the skinniest tires you possibly can. Instead of wearin' a great big diamond ring, you wear a little tiny one. But you can't drive too fast on the skinny tires because they fold. You put air shocks in so you can raise the car when the cops come, and when you stop you just let her drop in the back and if you're cool, in the front too. If you're drivin' along and you see some girls checkin' you out, you drop the car down to the street and the skid plates on



You go 30 mph and then drop it to see who's got the best spark show. It's screaming metal on asphalt and people cheer on the side of the road. That's the coolest.

the bottom keep you from tearin' the oil pan and all the sparks shoot out. It's an art object. It's people's art because you exhibit it in the streets.

You don't drive on the freeway because there's nobody to see you. On the freeway there ain't nobody watchin' you from the side. You don't drive fast, you drive slow. When you're the coolest, you even walk slow. When you're really casual, you're not runnin' anywhere. You're on the stroll.

You don't drive that way to get your unemployment check, because you got to get there quick.

You never get speedin' tickets. But you're always gettin' popped for the car bein' too low or for the tires bein' too skinny or for an obstructed dash because you got things hangin' on the front and you can't see out the front window or for disturbin' the peace or obstructin' traffic, but usually they can't get to you for obstructin' traffic because there are seven cars behind you.

he coolest place to cruise is Van Nuys Boulevard on a Wednesday night. That's the main drag on the West Side. On a Wednesday night traffic will back up for miles and there will be hundreds of people on the streets just checkin' out the cars cruisin' down the street, bumper to bumper, at 5 mph, clean car after clean car. It's like a show, a movin' car show.

Everyone's into the sport of the cruise. You're goin' about 7 mph and you pump the brake so the car jiggles as you're drivin' and you see who can bump and grind the best. You see who got the neatest car and who can shoot the most sparks. You rev it up to about 30 mph and then you slow down and cruise and the whole street clears in front of you. You go 30 mph and then you drop it and see who got the best sparks show. It's screamin' metal on asphalt and the people cheer on the side of the road. That's the coolest.

The mark of an expert is never gettin' out of first gear.

If some creep's tailgatin' you because you're movin' too slow, you never want to stop short so he goes into you. You never want to put a dent in your car. What you do is you pull over to the side and as he passes you you slink way down in your seat so just your eyebrows show over the window and you give him a look like



Cheech y Chong: Cruisin' for Oscars?

"Who are you lookin' at?" A lot of people take the back seats out of their cars and put a kind of cushion affair in the back so just a bare eyebrow shows out of the back window and that's cool, because you're in your capsule.

You got a sporty look because the whole name of the game is leisure. You wear a khaki jacket, some khaki pants and some nice shoes (nobody wears shorts), with a sweater that has a little suede on the front and see-through socks. You got to have some see-through socks with maybe some ribs in them, like black see-throughs with a little orange pipin', ribbed.

Usually when you park the car you park in a line down the street. The longer the line is, the better, especially if every car is painted the same. That's the coolest. Then you hang out and open the doors and play the stereo with the Vibrasonic on it, hang out with the girls, smoke a little, drink a little wine and pass the time.

It's pretty important who you carry in the car with you. If you got a girl, she got to be as absolutely close to you as possible in the car. You sit in coach seats. How can you relax in bucket seats? You got to have a six-way couch seat-up, down and sideways. When the seat is all the way back on the sixth way, you can barely reach the steering wheel, barely see out the front window, barely see out the side one. You can only cruise when you're in the sixth position. So when you're ready to cruise you slow down and let the seat back so you're at the right angle and then you get your chick as close to you as you can. Otherwise you get as many dudes as you can squeeze into the car. There's got to be a lot of hilarity and you got to make sure the music can be heard outside the car, unless you have tinted windows, in which case you put the speakers into the wheel well. You play soul, disco and a lot of Santana. Music is very important because that'sthe soundtrack. Music makes it go.



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What's in Marijuana Smoke Anyhow?

Any smoke is simply incomplete combustion. Marijuana smoke and tobacco smoke are very similar except for nicotine. Burning either marijuana or tobacco liberates many chemical compounds, some of which are proven to be carcinogenic, such as nitrosamines, hydrogen cyanide, carbon monoxide, formaldehyde, and others.

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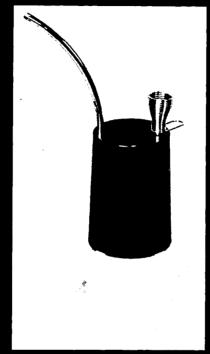
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PROTECTIVE COATING: All exposed parts true chrome plated. MAINTENANCE: Occasional rinsing out of 3" wide mouth lower glass bowl

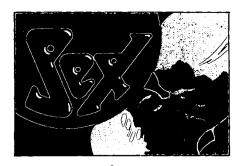


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Confessions of Mistress Severine

eople suffer today from the cheapening of the sexual exchange. I see a number of gentlemen per week for psychosexual disorders. Those I see are the rejected boys, boys who were made to feel unworthy at the foot of their beloved, boys cast out by women and scorned as useless. My slaves are faithful! You may sneer that they are spineless-moral cowards without much choice in the matter. But their fascination with me, not to mention the love I inspire, I know to be devoted and utterly selfless. These boys consider life a very paradise when under my influence. For I accept their subservience. They beg to be used, for whatever purpose. They want to be low, debased; they long for a goddess. How quaint they are; and what rare pleasure, to be deified!

Once every two weeks little Fredericka comes to visit her mistress. "Fredericka" is in his 60s, mildly attractive and congenially crazy. She has fair woolly hair and a rosy, freckled face that scarcely needs the rouge I carefully apply to her cheeks. For when she is crowned with her wig, her eyes radiate a joy I know she feels but rarely. Fredericka is a very fussy girl. She takes forever looking through the pink bureau of my boudoir, examining each pair of panties carefully to make sure they are fresh. She will not put on a bra whose hook is broken. Her fastidiousness tries my patience, but she and I eventually succeed in laying out the particular ensemble she will wear on a given

"You're just too haughty, for being such a slut," I told her one recent night, and she quivered all over with anticipation. Our dialogue had begun. As I made up this trollop, who had just been thrown out of the convent for her lesbian lusts, she furtively caressed my leg. "Fredericka!" I shrieked, slapping her so hard she almost fell off her chair. "I can see you are a reprobate slut, and since you seem to know your destiny so well, we will now proceed to break you in, to train you for your future with your mistress."

She began the long ritual of dressing. Tonight, Fredericka, novice whore, must put on her habit of red nylon stockings, black and red French garters and black satin corselet. She showed no contrition—she fell into the arms of prostitution without a qualm. My manner too



Fredericka's hands wandered, and I had to tie her to the cross. I cannot endure nervous masturbation—her "pussy" had grown ravenous.

changed, from that of Mother Superior to the madam of the house, "Fredericka, you are glamorous, glamorous, positively!" I threw the ostrich-feather boa over her skinny shoulders. She stepped into her black patent-leather pumps.

I took her moist little hand and led her into the torture chamber, where she could admire herself in the full-length mirrors. Her vivaciousness now waxed positively frantic. She primped, she posed, she murmured endearments to herself. "You're going to work hard for me, aren't you, my sweet." I crooned, pinching her cheek. "Oh, mistress, yes!" She shrieked and threw herself at my feet, kissing my boots and mucking them all up with her lip rouge.

Her hands wandered, and I had to tie her to the cross. I cannot endure that nervous masturbation—her little "pussy" had suddenly grown quite ravenous. Once bound, she lost all control and wrenched at her chains, undulating, writhing, her wig falling cockeyed. "I'm just a tart! A sexy little, no-good, slutty tart!" "Yes, yes," I murmured back to her, stroking her hair in place, "naughty, dirty,

terrible little tart..." "Tarty! I'm tarty!" she cried and cried, wriggling all over, eyes glued to the mirror. I left the room to have a smoke. When I strolled in again, Fredericka's plaint had subsided.

I had changed into a more formal costume: long black leather dress and overthe-elbow gloves. Inside my cape (black velvet, of course, lined in red satin) I clutched my cane, used with Fredericka only for the theatrical effect however. She is such a little chicken, Fredericka weakly strained against her ropes as I stood before her and showed my teeth in a facsimile of a smile. "Mistress... mistress... I'll do anything for you."

I did not deign to reply. I lounged on the sofa and let her go on like that for about five minutes. I would not look at her, nor did I acknowledge her pleas. Then I rose, and Fredericka ceased her supplications in midsentence. I approached her. She was leaning out toward me from the wall, sweating, her makeup running, her "pussy" in turmoil. I slapped her rudely but said in a calm voice, "You'll do anything."

es, you are wondering if I ever see a boy who is more than confused, a little too repressed and inconducive to the control my role provides. One evening, a formidable creature came to my door. Claude stood easily six feet, five inches and weighed nearly 300 pounds. He had no idea what his interest was, other than "to be put completely." I was rather new in my role and at a loss, I must admit, after the first hour, from which he emerged as impassive as ever. I hung him upside down, upright, backwards, forwards; I was utterly bored. I invited my confrere in to aid in my inspiration. We tied the beast up and took photographshe was King Kong and we the cruel and curious crowd. Oh, how little I knew.

My irritation mounted at the sight of his stupid mug. The truth of the matter was, I just wasn't strong enough to faze the brute. I strolled the room, gazed at myself in the mirror. Idly, I picked up his shoe with the idea of bopping him with it. I don't know to this day why I touched the filthy thing: usually I dish it out with my own pumps, if it comes to that. A pair of handcuffs fell out of the shoe. I froze, then attacked him: "So!" His expression was certainly evil. I felt his weirdness coming on. "You had some sick little notion of turning in your mistress?"

"No, no," he lied, "it's my job, I'm a plainclothes cop." This was such a stupid ruse, I swatted him one in the face in a perfect rage. He screamed, "Not in the face!" Coldly, I replied, "O, I am sorry, you ought to have specified no blows in the face at the start." "Please untie me," the monster begged. I stepped out of the room with a "Not on your life." The boy was mad. I gave my hair a good brushing and reentered my role.

(continued on page 19)

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"Just what is your problem?" I said, settling on my sofa. "That whole side of my face is plastic," he replied. "And why is that?" "I was shot." Then, with a little prodding, Claude's story came to light.

A man had come into his father's butcher shop (oh yes, it would have to be a butcher shop) with a gun and demanded money. When Claude's father refused to comply, he was shot to death by the maniac. Then the man swung around and took a shot at Claude, who was not aware that half his face was blown off until he woke up in the hospital two days later. after, of course, having taken hold of the fellow exactly as he would a side of beef and throwing him down, again and again, across the butcher block so that the intruder was reduced to a broken pulp. Then, I spread him all over the store.

"Delightful," I replied, gritting my teeth, watching his eyes brighten, his breath coming in quick gasps. "The police were afraid to come in," he proudly stated. "And so..." I coaxed, rising, stalking, professional. "So you show me the other side." "I can hardly throw you down on a butcher block," I laughed. "No, you can't do that..." He seemed perplexed. I simply had to get the malignant creature out, but pacify him too. I untied him to show I did not feel him to be threatening. I inquired if he ever worked out in a gymnasium. "It must be difficult, living with the realization you have this potential for violence.' He enthusiastically affirmed this: "I've been thrown out of every gym in town.'

As Mr. Kong prepared to go, I suggested he forego the services of a mistress and see a psychiatrist. "It's no use, I've tried everything, I just can't get the vent I need." Valiantly, I returned his handcuffs. At the door, I pressed him once more to seek out a doctor. "No..." he mumbled, staring at the floor. "I know I have to see" and he was whispering, I had to lean forward to hear "... a dead person." In horror, I chirped, "Perhaps we could arrange for it, a young lady could impersonate..." This compliance took him entirely off guard, and he almost laughed. I opened the door for him and smiled, professionally. "No... I think..." He was out in the hall. It was like a game, his frightening me, and he all at once understood. "Yes?" I inquired, daring him, standing there. "I have to look at a dead person and know I did it." I gave a tinkly little laugh and waved bye-bye. "So sorry, we can't oblige you there."

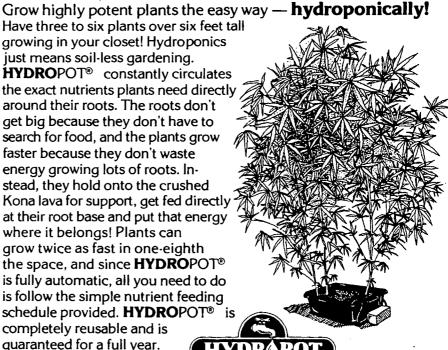
If Claude has transformed his violence into the practiced blows of the sexual sadist, I only hope his partners are willing, eager "victims." -Terry C. Sellers

We invite you to tell us your latest erotic and sensual adventures, opinions and stories. If your submission is published you will receive a free one-year subscription to High Times. Send letters to Sex, High Times Magazine, P.O. Box 386, Cooper Station, New York, N.Y. 10003.

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Why Dope Gets You High by Ed Rosenthal

would like to clarify and expand the statement that "R." made in the September '78 High Times "Dope" column regarding the "equatorial theory," potency and the cannabis high. High Times readers should know that aside from set and setting, the main factors in determining the high are the amount and particular ratio of cannabinoids that are found in the material.

The Cannabinoids

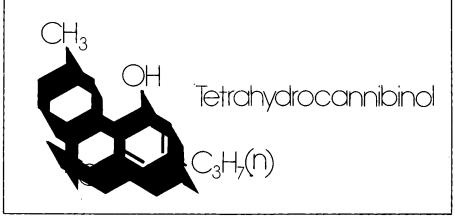
There are more than 40 known cannabinoids, but most of these substances occur in very small amounts and are not considered important to the high. The cannabinoids that are found in the greatest quantities are THC, THCV, CBD, CBN and CBC.

THC (tetrahydrocannibinol) is the main psychomimetric (mind-bending) ingredient in marijuana and accounts for most of the high. Actually THC is found in four or five variations with slight structural differences. The variations have similar activity. THC occurs in all varieties of cannabis in concentrations that vary from traces to about 95 percent.

THCV (tetrahydrocannabivarin) is closely related to THC and has been found in some varieties of Asian and African grass. Colombians have not yet been tested for THCV, but some varieties are likely to contain the substance. THCV seems to be much faster in onset and quicker to dissipate than THC, but its activity appears to be somewhat less than. THC. THCV is usually associated with extremely potent grass.

CBD (cannabidiol) also occurs in almost all cannabis varieties in quantities that range from traces to 95 percent of all the cannabinoids present. It is not psychomimetric in pure form, but it does have sedative, analgesic and antibiotic properties. CBD contributes to the high by interacting with THC to potentiate or antagonize certain qualities of the high. It appears to potentiate the depressant effects and antagonize its excitatory effects. It also delays 'the onset of the high but makes it last considerably longer. Terms such as "knockout," "sleepy," "dreamlike" or "contemplative" are often used to describe the high from grass with sizable proportions of CBD.

Through natural selection the quality of Mexican has improved over the years, as Colombian and Southeast Asia seeds were introduced.



The molecular structure of THCV: only one of 40 known cannabinoids.

CBN (cannibinol) is the degradation product of THC. Fresh samples of marijuana contain very little CBN, but curing. poor storage or processing can cause much of the THC to be oxidized to CBN. When grass is pressed for shipping, the resin glands that hold and protect THC are sometimes ruptured, exposing the cannabinoids to air and increasing the rate of oxidation. CBN in its pure form has at most 10 percent of the psychoactivity of THC. CBN seems to potentiate THC's disorienting qualities, making one feel more drugged, dizzy or generally untogether but not necessarily higher. With a high proportion of CBN the high may start well but may feel as if it never reaches its peak, and it does not last long. Colombian grasses sometimes contain half as much CBN as THC.

CBC (cannabichromine) is inactive in its pure form but is suspected of potentiating THC. Some tests made for CBD might actually have measured CBC.

The Equatorial Theory

The ratios of cannabinoids found in different varieties of cannabis differ greatly. Generally, at the equator, marijuana contains mostly THC, CBN and THCV, with only traces of CBD. As the distance from the equator increases, the amount of CBD in relation to THC increases. At the 30th latitude (northern Mexico, Morocco and Afghanistan) amounts of CBD and THC found in adopted varieties are about equal. Above the 30th latitude cannabis plants are usually considered hemp.

But this is not a hard-and-fast rule. Within any macroclimactic area there are many microclimates that may have extreme variations in environmental conditions. Since a patch of plants is adapting to the conditions in just the area where the patch is located, there may be major differences in the quality of adapted marijuana from several nearby stands. In

the American Midwest, samples of escaped hemp had a range in CBD and THC content from traces to 7.1 percent and traces to 2.3 percent respectively. The high range of THC indicates that there is potent marijuana growing "wild" in the Midwest. On the other hand, samples of hemp from India and Iran, two countries usually associated with marijuana, contained .11 and .18 percent THC and 2.4 and 1.63 percent CBD respectively.

What all this means is that over many generations each population of cannabis adapts to the particular conditions it faces. But cannabis grown from tropical seeds will resemble its parents in growing habits and potency. First- and second-generation descendants will also reach a potency close to their tropical ancestors.

Evolutionary theories are predicated on the process of natural selection, that is, that the more fit (for a particular environment) will be the most likely to survive and reproduce. Just why this change in THC-CBD ratios occurs is unknown. However, America's marijuana growers, through selective breeding, have developed high THC varieties adapted to the temperate environment.

The serious consumer faces the twin problems of determining where marijuana comes from and the variety of seeds from which it was grown. Much of the grass now being imported was grown from top-quality seeds given to the grower by the dope exporter. For instance, the quality of Mexican has improved in recent years as Colombian and Southeast Asian seeds were introduced to the area. Fifteen years ago there was virtually no grass grown in Hawaii. Today, almost all of the grass grown on those tropic isles is descended from seeds imported to the islands recently. This becomes apparent when buds from different Hawaiian growers are compared. They differ in color, shape, size, as well as potency-factors determined in part by genetics.



Reading with the Rich by Glenn O'Brien

the rich are not like us. For one thing, they've got money—which often means they can buy anything they want, including books, magazines and newspapers. Of course the rich have their problems too. And that's one of the reasons that they have publications of their

very own.

But before we deal with the magazines actually geared to the rich, high-society, jet-set swells who control the means of production and distribution, let's deal with the general reading habits of homo pecunius. It is a widespread misapprehension that the rich and glamorous lead an ivory-tower existence, walking around with their noses stuck in the New Yorker. In fact, in most cases these people could not maintain their great wealth, influence and social position without keeping in constant touch with the less fortunate. It is estimated, for example, that the very well off comprise about 20 percent of the readership of such magazines as Sepia and Ebony, for although these publications are certainly aimed at a different audience, the rich are able to vicariously dig the values these 'zines put forth.

As far as magazines produced exclusively for the rich are concerned, there is a surprising array of wealth-oriented periodicals today. Some are about the rich getting richer. Obviously the rich read magazines dealing with money-Forbes. Fortune, Harvard Business Review, etc. But in a way, all business magazines are for rich people. No, the interesting part of being rich isn't in the earning. How many of the rich actually earned it? The fun is in spending, and that's what the best rich mags are about. Lucre porn, plain and fancy. Generally the best way to tell if the magazine you're reading is for the rich is by the ads. Many rich people's magazines are little more than disguised containers of advertising. And even some great books, like the New Yorker, are most often bought for the ads.

Probably the greatest rich people's magazine of them all, Homes for Sale, consists entirely of ads for homes that range from exotic to palatial. It is housing pornography. It makes people plan escapes. At the moment, the best deals on palaces seem to be in Mexico, although homes are going cheap in southern Africa, and Nicaragua should be much cheaper



Rich people's magazines are about what poor people's magazines are about—goofing off.

by the next issue. If you're unsure about how to get there, you might pick up a copy of Used Planes, although for learning about traveling society-style you'll probably want to read Yachting Magazine, which will help you locate a suitable vessel.

Actually most rich people's magazines are about exactly the same sort of thing that poor people's magazines are about—goofing off. Except that instead of Wrestling or Street Chopper you've got Town and Country, which defines the basic lifestyle difference between rich and poor. For the poor, it's strictly town or country. Town and Country, an American institution, is about goofing off at the highest level—paying huge sums to lose weight, etc. The most recent issue contains a perfect rich person's article pointing out the dangers of drinking tap water.

But Town and Country isn't really what it used to be-as sociéty in this country has acquired a considerable middle-class veneer to prevent excessive publicity-so the rich and stylish often have to turn to foreign publications for the latest developments in luxuriant idling. England's Country Life is similar in conception to Town and Country-although obviously it's a lot more about country than townbut it seems to have been frozen somewhere in time, somewhere at least 50 years back, but maybe more. Sometimes it seems like centuries. Country Life features art direction that looks like 1930 and is filled with fascinating articles like: "Why the Dutch Are Buying in Britain," "A Neo-Classical Dilemma in Liverpool" (to demolish or not an 1802 building!). "Making the Best Use of Ice," and much, much more.

here is no American equivalent to Country Life, although we do have Yankee. Yankee is like a New England version of country life, except that it's not just for rich people. But it is for WASPs, and often rich WASPs prefer to be thought of as just plain rich folks, after their Puritan heritage; so in effect Yankee is a rich-folks, or at least upper-middleclass, magazine that explains how to let Early American furniture run your life. Speaking of antiques, the old furniture business accounts for many of the rich people's publications. If you're rich and you want to impress people, you buy things; and what better way to impress people than with art or antiques. In a way, almost all art magazines are for the rich, as are almost all antiques magazines except the do-it-yourself ones; but the most exclusive of these rags are Antiques, Connoisseur and, from Britain, Apollo, all of which deal with decorator items owned by the rich for at least generations and often centuries.

Speakin' of fixin' up the pad. The rich don't do it with Better Homes and Gardens alone, and they don't read Apartment Life. They do read Architectural Digest, which is not about architecture at all, really, but all the stuff that you fill it up with, or that some slimy catamite fills it up with for you.

But don't fool yourself, kiddo. Architectural Digest isn't a society magazine. A lot of people say that society, like God, is (continued on page 25)

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cellent color photographs are valuable additions to the literature on mushrooms. I give Psilocybe Mushrooms and Their Allies the highest recommendation."

-Andrew T. Weil, M.D., Harvard Univ. author, The Natural Mind

48 color photographs, scanning electron micrographs, 76 species descriptions, cultivation techniques. \$10.45

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(continued from page 22)

dead. That may be, but there are still some people who refuse to recognize it. And a few publications. Like the Palm Beach Pictorial, which depicts the endangered. arcane loafing habits of the idle rich and the bored ruling class. Some people still know how to have a ball. And New York still has its Park Avenue, which deals with the tattle and prattle of select ninny elements of the military-industrial complex. Classic magazine deals with thoroughbreds on thoroughbred horses in places like Pennsylvania and Virginia, which were among the 13 original colonies. These magazines aren't just about wealth. Maybe blood isn't talked about much anymore, but why do you think they keep it in banks?

One good way to become rich is to be beautiful. This is okay if you are beautiful already, but if you're not, getting there is tough. If you're already rich, one of the best things you can do with your money is make a desperate attempt to become beautiful. Study does help. Vogue and Bazaar are good, but even secretaries read them. Real esoteric fashion information is to be found however in the foreign editions of these publications, particularly Paris Vogue (at \$9-\$12 a copy), Italian Vogue and England's Harper's and Queen, which rather justly bills itself as "the world's most intelligent glossy magazine." (Accent on glossy.) This Harper's is worth picking up, if only for the pop-culture essays of their regular contributor Peter York, who is sort of a Tom Wolfe in aspic. For the farther out, there's Mode International, which covers the more decadent and trashy elements of coutureland out of Paris. And 18 Karati-which is just pix of luscious dames in gold bijoux. In the same field, but different, are L'Uomo Vogue (not Homo Vogue) for men from Italy, from the company that brings you Casa Vogue (House Vogue), Uomo Mare (Vogue at Sea) and Bambino Vogue (Vogue for Tots), all of which are absolutely essential for upto-the-minute livin'.

Also let us not forget Little Richie Rich comics and Uncle Scrooge.

Remember, it's not a bad thing to be rich and to be famous. It's a hard thing to carry off, but not impossible. Remember what Jesus said: It's about as tough for a rich dude to enter the gates of heaven as it is for a camel to pass through a needle's eye. Jesus knew that it'd never walk through, but if you hold the needle up to your eye, you can dig it. And today camels are born by artificial insemination.

Rich can be beautiful. It might be silly. It might be bad sometimes. Remember what Krazy Kat said: "Still Beauty walks with Evil." Reading French Vogue or those magazines for rich kids, Bailey and Litchfield's Ritz out of London and Warhol's Interview out of New York, might not compare with Scientific American, Astronomy or Bronze Thrills, but that's the point, right?



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Space bassist Bootsy Collins (the Funkadelics, Bootsy's Rubber Band) was taken off the road and hospitalized in restrictive confinement in Cincinnati. His doctors advised him to remain in complete seclusion with no contact with his band, fans or the entertainment world in general until a complete recovery is evident. Bootsy had just finished an international four-month tour and was working in the secret P-Funk



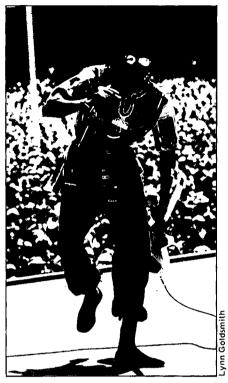
Labs recording studio developing ideas for his new album, These Boots Is Made for Funking, when he was taken with severe headaches, dizziness and temporal distortions.



Feds from the Internal Revenue Service have confiscated the bank account of **R**. **Crumb**, the da Vinci of underground cartoonists, because of \$28,000 they claim he owes in back taxes. Crumb had won thousands of dollars from lawsuits against unauthorized users of his copyrighted "Keep On Truckin' "drawing, but he lost the copyright after allowing Print Mint prez Robert Rita to use the drawing on his business cards without a copyright. At that point, Crumb's income stopped, and he discovered that his lawyer hadn't paid a penny of taxes on it. Thanks to a groundswell of financial support from his multitude of fans, Crumb only has \$7,000 to go on his debt.

"I could never afford coke," says Martin Mull, songster, comedic wit and host of Norman Lear's "America Tonight," "so I snorted Boraxo. Not only was it a great high, but it really cleaned out my system."

Opium eater and absinthe sipper Edgar Allen Poe will have his sordid life story immortalized on the silver screen. Peter Fonda and Keith Carradine are vying for the lead.



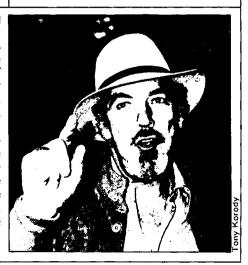
Ex-Wailer and reggae songster Peter Tosh claims he smokes so much marijuana that he's never been sick. "Smoking herb makes you healthy," says Tosh. "Builds resistance in your system, and if you keep building resistance in your system, you don't have to go to doctor. I never go to doctor. Herb was made illegal by the philosophers of Jesus Christ philosophy and the fantasy world and the doctors world so as to keep the people sick."

Director Robert Altman's M*A*S*H and Nashville were nicknamed S*T*A*S*H and Hashville by Hollywood insiders privy to rumors of dope smoking by those films' cast and crew. But Altman himself denies this ganja gossip, claiming the only times dope was ever smoked on his set were during the making of his latest flick. A Wedding ("That was probably real pot being smoked" in the controversial reception-party scene), and his hip, '70s update of the Raymond Chandler mystery The Long Goodbye ("Sterling Hayden did the same scene twice, once drunk and once stoned, and he was great both times"). Altman's next movie will be about three days in a hotel, starring Lauren Bacall and Desi Arnaz Jr., among others.



Cryptorocker and Stiff recording artist Elvis "Miracle Man" Costello played in a recent anti-Nazi concert rally in England. The concert, sponsored by a coalition of members from Rock against Racism and the Anti-Nazi League, drew a big crowd. From there, Elvis jetted back to the States to put in an unscheduled stage appearance at the Big Apple's only country-western watering hole, the Lone Star Cafe.

Voidoid leader and punk poet Richard "Don't shoot till you see the whites of his eyes" Hell was recently arrested for drunk driving and double parking on a Washington, D.C., street. He was parked on the sidewalk after knocking down several street signs. What looked like a sure bust (he was holding some alleged cocaine) was somehow turned into a simple \$50 traffic violation.





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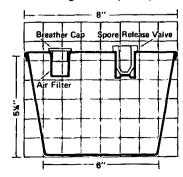
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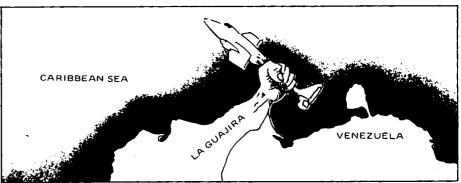


Colombia Restricts Travel in La Guajira

by Segundo Sombra

BOGOTA, COLOMBIA-All air, sea and land traffic in the department of La Guajira, this country's major dope-exporting province, has been put under strict government control. Inhabited mainly by Taino Indians who support themselves by growing top-shelf Santa Marta gold, the province has for years maintained a kind of de facto autonomy, enjoying minimal interference from government troops or police.

"The airports and aerodromes of La Guajira have been used in illegal activities such as the trafficking of weapons, marijuana, cocaine and other drugs or substances that produce psychic or physical dependence," declared the ruling Council of Ministers in Bogota, in passing the barricade bill under President Julio Cesar Turbay Ayalo's signature. The thrust of the bill is against airborne dope smugglers: the emergency measures, to be carried out by the Department of Civil Aeronautics (DAAC), were cleared beforehand by the International Organization of Civil Aviators. All planes flying within La Guajira will henceforth need special permits and must keep constantly in | attorney general of Guillermo Gonzalez Charry, a



radio touch with DAAC stations in Valledupar or Riohacha; those who fail to do so risk interception by Colombian Air Force jets. The air force is also empowered to stop and check any marine or land-based vehicles for special papers required to enter La Guaiira.

The new La Guajira quarantine measures were enforced only days after the appointment as former Supreme Court justice with a record for incorruptibility. In Bogota, it is speculated that Gonzalez's appointment is an effort by President Turbay to clear his own name of dope-smuggling charges leveled in the United States. Other observers predict that the Turbay government is moving to gain effective control over La Guajira's multi-billion-dollar fume industry, with an eye toward legalizing it for export in the long run.

Sheriff Orders Lie-Detector Tests for All Officers; More Arrests Seen

Florida Narcs Nabbed in 7½-Ton Bust

KEY WEST, FLORIDA-Four Key West policementwo of them members of the Narcotics Strike Force-were arrested in connection with a 15,000pound pot-smuggling operation this fall, and a state marine-patrol commander said it is "very possible" other law-enforcement officers will be linked to the smuggling ring.

The four cops were charged with acting as lookouts, communicating by walkie-talkie from unmarked cars, while the marijuana was being unloaded at a fish dock near Key West. "It was a great cover," cracked Key West Customs-port captain Fred Long. All four officers, whose annual salaries range from \$10,000 to \$14,000, posted \$100,000 bond after being in custody only three

Another law-enforcement officer, who said he was recruited by the policemen to be a lookout, blew the whistle on the operation, officials said. Pedro (Chico) Ruiz, the Florida Marine Patrol officer who tipped off authorities, is now "on vacation," according to his commander.

Monroe County sheriff William (Billy) Freeman recently caused an uproar when he announced that he would require annual financial statements and polygraph tests for all members of his department "to determine if they have ever helped a criminal evade the law or benefited from

by Mack Dryden unauthorized sources of income."

Last summer, long after it became apparent that the volume of drug trafficking in the Florida Keys is too big for Customs and the marine patrol to handle alone, the city of Key West and Monroe County (which takes in all the keys) pooled resources to form the Narcotics Strike Force to help combat smuggling. Soon after the force was organized, one of its leaders announced that an agreement had been reached with certain smuggling rings that would minimize the possibility of violence during drug raids.

"I think they created more problems than they solved with the strike force," said a Key West attorney who prosecutes many drug cases. "They worked out a deal with the smugglers not to carry weapons so nobody would get hurt during busts. It seems to me that it's not that big a step to making other deals with them once you've made contact like that."

Three of the four policemen charged have had previous run-ins with the law as officers. Detective Sergeant Carlos Zarate was indicted in 1976 for soliciting a bribe but was found not guilty. Patrolman Ray Morales was dismissed from the Opa-Locka Police Department in 1975 for departmental violations and for allegedly applying for workmen's compensation benefits while still on the job. Patrol Corporal Alfredo Vasquez was fired earlier this year when it was discovered that he didn't have a high-school diploma as he had stated on his job application. A shrimp boat belonging to Vasquez was seized in a pot raid last January, but the state attorney's office dropped the case. Detective Lieutenant Robert Santana has no previous violations.

If convicted, the four face a maximum five years in prison and a \$10,000 fine.

INDEX Cop Chiefs Say U.S. Ready to Three Yanks in **Drug Firms Lobby for** National Weed.........36 Reefer Reform37

U.S. Ready to Import Legal Dope

The U.S. ambassador to Colombia, Diego Asencio, has hinted that the United States has already drawn up plans to regulate the importation of foreign marijuana when legalization occurs.

Asencio, whose comments issued from the Colombian city of Cali, the cocaine capital of the Southern Hemisphere, said that "one might consider the legalization of the sale and consumption

of marijuana in terms of science fiction, assuming that in the future Man might wish to live permanently drugged, withdrawn from reality."

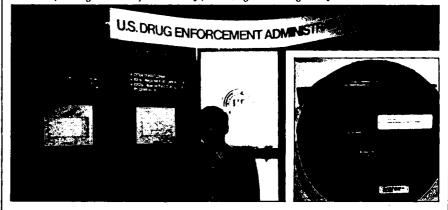
"But," added the ambassador, emphasizing the point with his fingers, "it [legal marijuana] will not be an economic solution for Colombia, since we [the U.S.] will have laws to protect our national production."

This is the first time a member of the Carter administration has addressed the possibility of tariffs and strict domestic regulations on the importation and sale of foreign marijuana. Asencio's statement should not be taken lightly, since he is considered to be a "futurologist" by the State Department. He lectures and writes regularly on the problems faced by future generations.





New York City recently hosted the annual International Association of Police Chiefs convention, where handcuff makers, bullet salesmen and heavy-arms dealers display their wares to the nation's top cops. Here (below) a Drug Enforcement Administration agent strikes a pose in front of a display depicting the DEA's might. Confiscated LSD-making machine (above) put in years of glorious service printing out rolls of acid-dappled blotter paper. Attorney General Griffin Bell (above left), chain-smoking cigarettes, told the assembled police bigs that "marijuana ain't my problem, I got other things on my mind."



Japanese Heads Pick Speed as #1 Dope

TOKYO, JAPAN—While 413 people around Japan were busted for cannabis, 48 for opium, and 31 for heroin in the first half of 1978, there were almost 13,000 busts involving amphetamines and other stimulants.

Speed has traditionally been Japan's preferred drug of abuse, and last year nearly 100 kilos of powdered methamphetamine were confiscated by National Police Agency (NAP) narcs, along with some 400,000 cc of liquid speed. In one case, a Himeji man was charged while in the Osaka jail for dealing speed to at least ten other cons there:

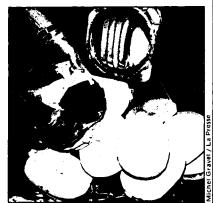
the dope had been sent into the jail stitched inside a sport jacket, and a modified ballpoint pen was used to shoot it up.

Most Japanese speed is imported from South Korea, according to NAP narcs. Last year three Japanese bus drivers were nailed at Osaka International Airport with 830 grams of meth; one driver had made 16 trips to Pusan in the previous year, and from him NAP cops obtained the location of a huge speed-processing lab. Korean narcs, however, failed to move on the lab before the chemists disappeared.

More Colombian for Your Dope Dollar

The American dollar might not be worth much in Geneva and Bonn, but in Colombia the American greenback is worth more than ever before. Devaluation of the Colombian peso against the dollar is accelerating. Before the new Turbay government assumed power in August 1978, devaluation had been running at a monthly average of 13 centavos against the dollar, but for the last quarter of 1978 it almost doubled to 24 centavos (1 peso equals 100 centavos).

The dollar rate closed the year at 40.22 pesos, a devaluation of 5.9 percent. At the beginning of 1978 the dollar was worth 37.96 pesos. What this all means is more dope for the U.S. dollar, especially in multi-ton loads.



Narcs found 20 of these metal cans in Montreal Customs—stuffed with a total of 660 pounds of Lebanese blond.

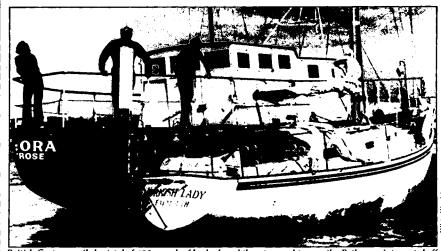
Three Yank Dopers Held in Red Gulag

MORDOVIA GULAG, USSR—Three Americans are currently incarcerated here on drug charges, the only Yanks currently imprisoned by the Soviets. The three—from Pennsylvania, New Jersey and New York City—were nailed last year at Moscow Airport with 71 pounds of brown heroin in their luggage and sentenced to terms of five to eight years in Russia's only prison for non-Russians.

Mordovia Gulag, situated on an open steppe 300 miles southeast of Moscow, is regarded as a veritable showcase prison compared to most Russian jails. Called the "Intourist Hotel" by inmates, compulsory labor here mainly consists of carving chess pieces and crystal for chandeliers. Cell barracks are aluminum military-style quonset huts, and prisoners are permitted to play soccer regularly. Prisoners can earn spare money for tea and tobacco, and even 72-hour conjugal visits from wives are technically permitted—though none of the prisoners' wives has been allowed a visiting visa.

Besides the three Americans, five Britons and a small number of Italians and West Germans are held at Mordovia—all on drug charges. Most of the prison population consists of Asiatics, Turks and Siberians, who committed crimes on Russian territory. A vicious "Korean Gang" formerly terrorized the rest of the prisoners but have been isolated recently.

The most grueling Mordovia routine for the Westerners is the weekly indoctrination lecture on Marxist-Leninist principles—delivered in Russian, which none of them understands.



British Customs nailed a total of 450 pounds of hash aboard these two yachts recently. Both were intercepted off the southern coast of England near Exmouth.

Gov't Troops Rout Jamaican Guerrillas

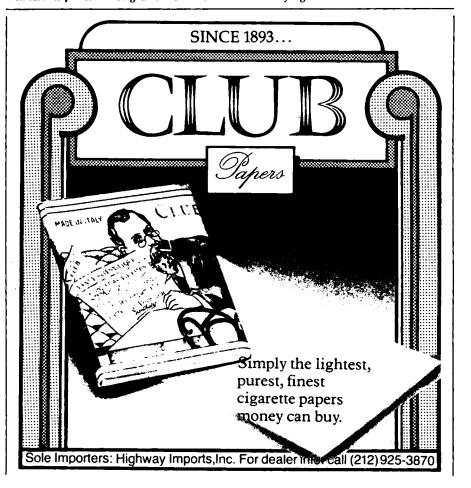
by A. Craig Copetas

KINGSTON, JAMAICA—Government troops operating in the Wareika Hills east of here discovered a large guerrilla encampment allegedly planning an overthrow of the regime of Michael Manley, according to a source close to Government House.

The guerrilla group, part of the 5,000 member Rastafarian Assembly for Progress and Security (RAPS), has been conducting guerrilla war against the Manley government for the past two years. Diaries and documents confiscated by government troops allegedly outline intricate plans for a coup d'etat as well as mention the name of "a well-known politician being called as an active

leader in the revolution," said the source.

At least four guerrillas were killed in the early-morning raid on the mountain camp in East Kingston. Police and army officials claim to have confiscated five revolvers, four shotguns, 86 rounds of ammunition, several sticks of dynamite, detonator caps, walkie-talkie radios, government uniforms and a book on Stalin. Possession of firearms in Jamaica is punishable by life in prison. Although reports neglected to mention the number of guerrillas arrested in the raid, the four men killed were escaped political prisoners wanted for their vocal opposition and threats against the Manley regime.



Nabilone—Funless Dope Substitute

Drug Giants Push Fake THC

The giant pharmaceutical company Eli Lilly will mass-market within two years a THC "substitute" called Nabilone to be used by glaucoma and cancer chemotherapy patients. The synthetic pot, a fine white crystal, supposedly achieves all the pharmacological effects of THC except for the

by Malu Halasa euphoria; though, in fact, there are studies indicating that it does produce euphoria. Thus, while Lilly promotes Nabilone as an acceptable alternative to THC, others suspect it to be a methadone-type sham—a synthetic drug with the identical effects of the original dope that is politically

acceptable to the antidope establishment.

Marijuana's properties of reducing intraocular pressure in glaucoma and vomiting in chemotherapy have resulted in its legalization for clinical use in Florida, Illinois, New Mexico and Louisiana. Drug companies have been reluctant to conduct research with real pot, however, particularly when the results might show THC to be beneficial. One researcher who recently submitted a grant request for a marijuana research proposal explained, "Most of the money in the early '70s went to studies that made THC look bad—under its effects people drive funny and go crazy. Even now, those are the sorts of studies expected."

Nabilone circumvents the politics of regulation, even though the head of Lilly's cannabinoid program, Dr. Paul Stark, admitted that the drug did produce euphoria and low blood pressure in some subjects. "The euphoria depends on the drug's dosage. With a low dose, there is no high; with a large dose, there is one, but the percentage is markedly below that of THC."

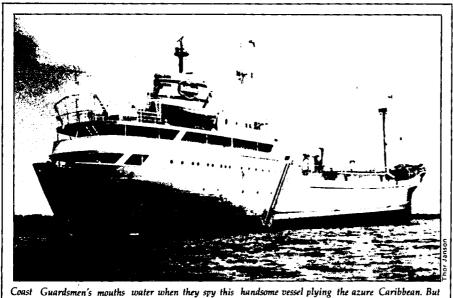
Other problems contribute to marijuana's unpopularity in pharmaceutical circles. The main one is the generic nature of the weed, which makes it a substance private industry cannot trademark. Also hurting marijuana's status are the available ways of administering it. Absorbed unevenly by the body, oral THC produces varied effects in subjects. Physicians are squeamish about having patients smoke marijuana, which is acknowledged as the best way of administering it. And encapsulating the resinous THC, a messy process, causes even more complications.

Unlike THC, Nabilone, being a white crystal, is water soluble. Its chemical structure as a cannabinoid derivative resembles tetrahydrocannabinol, differing only in the C ring with a ketone instead of a methyl group. Totally synthetic Nabilone cannot be derived from or converted to THC.

The four agencies that study marijuana use and abuse, the National Institute on Drug Abuse, the FDA, the National Institutes of Health and the Drug Enforcement Administration, have yet to really begin conducting research on the therapeutic potential of THC. Although the National Institute on Drug Abuse has paid \$1.5 million for 14 studies on marijuana's medicinal potential and the National Eye Institute has spent \$265,000 on related research, these monies hardly compare with what private drug companies spend to research, patent and market a new drug. Currently, 24 studies are being sponsored by the federal government. And while Nabilone is in its last phase before FDA review, some government programs are now beginning clinical trials with human subjects.

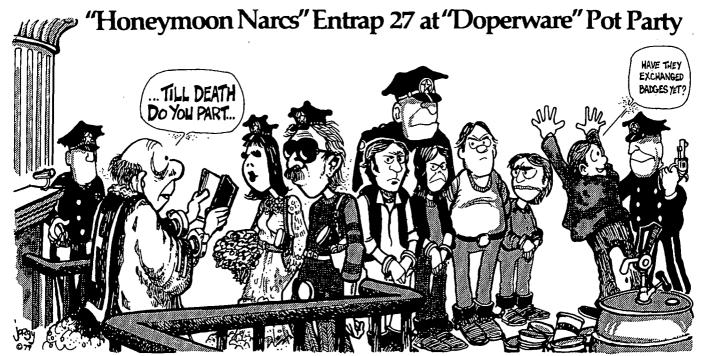
The government is currently experimenting with eye drops prepared from the cannabis plant. Because of THC's insolubility in water, the ophthalmic solution is prepared in light mineral oil. Only one-tenth of 1 percent is actually psychotropic substance.

In a study published by Lilly, "Clinical Pharmacology of Nabilone, a Cannabinol Derivative," Dr. Louis Lemberger and Howard Rowe of Indiana University School of Medicine found that, with increased dosage of the drug, subjects experienced a marijuanalike euphoria and also developed a tolerance against these effects after daily doses of Nabilone had been administered over a period of one week.



alas, in nautical parlance the term "reefer" only refers to a fully refrigerated transport ship.

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GALENA, ILLINOIS—A boyfriend-girl friend team of young undercover narcs, in their eagerness to close a case so they could get married, set up a bust of 27 local youths at a "doperware" party they themselves had promoted locally for weeks. The entrapment setup, which involved the offspring of many eminent Jo Daviess County residents—including the 16-year-old son of Senator Adlai Stevenson III—may well result in the firing of State's Attorney John Cox, 31, who hired the impatient honeymoon narcs for some \$4,000 in county funds.

According to Cox, the two narcs—Lucy Nimmer, 27, and her fiancé, Mike Hilgendorf, 28—had been imported from Wisconsin. Under the name Celina "Sally" Hanson, agent Nimmer rented a \$150 apartment on Park Avenue and was joined there shortly afterward by Hilgendorf, where they posed as hippies living in sin. After six weeks of extensive undercover investigations, the two complained to the county fuzz that business was too slow in Galena, a town of 4,000 people. They then suggested promoting a jumbo pot party at their pad, where they figured the big area dope dealers would surely come to meet new clients.

After Cox approved their scheme, the couple visited the nearest headshop—in Dubuque, lowa—and persuaded the owner to donate some dope paraphernalia to the party. Posters went up all over Galena, signed by "Sally Hanson," inviting all to a big open party at her pad, where a \$9 bong would be given away as a door prize. Teenagers in town report being vigorously presured into attending the affair. One 14-year-old girl told her parents, days before the party, that a man had tried to sell some grass to her and some friends and, when they refused, tried to give it to them, inviting them at the same time to the

"doperware" party. The girl's parents didn't believe her until the busts came down days later.

At the same time, agent Nimmer/Hanson ran across two men who were camping out near Galena holding some 80 pounds of hand-picked "ditchweed"—wild Illinois rope hemp, virtually THC-less. According to reports, she let them cure their worthless weed on her floor before having them busted a couple of days prior to the party. The men, it turned out, were outpatients from a local mental hospital.

At the long-awaited evening of the "drug-culture hoedown," agent Hilgendorf broke out a keg of Pabst Blue Ribbon beer and began serving it to all comers—some as young as 14. Each person at the door was asked to sign his or her name, supposedly for the bong door-prize drawing. A Polaroid camera was passed around, and people were encouraged to take "party pictures" of each other. "The agents were giving everybody beer and smoking dope," a 17-year-old "guest" recalled afterward.

Just before midnight, 17 cops left the "public safety center"—the Galena jail—to bring down the busts. Ironically, Galena police chief Tony Renner left a monthly Elks lodge stag party, just as the illegal gambling tables were being set up, to lead the raid. It was Renner who broke through the door, pistol drawn, crying, "Freeze! This is the police!"

All 27 "guests" were held incommunicado while the narcs told the cops who had committed what particular sort of crime. Anyone who had been seen holding a joint by them, they reasoned, had been technically in "misdemeanor possession" of grass, and thus 23 of the 27 were so charged—even though body searches of all the suspects turned up less than half an ounce of stray

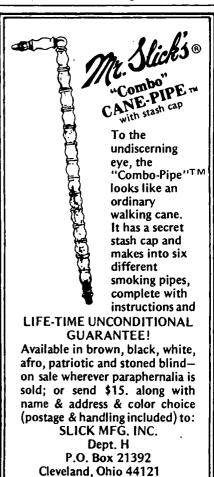
weed in stray joints. One more person was busted for an undisclosed quantity of speed found in his car out front.

The 23 grass defendants were promptly released, prosecutor Cox promising a "deal" whereby guilty pleas would bring small fines. Cox's only comment, when charged by enraged parents with setting up a party where their kids got to guzzle free booze, was: "I know there were minors at the party, and I know there was beer at the party. That's as far as I can go."

Irish Control Fed Narcs, Jewish Man Charges

NEW YORK CITY—Marvin Siegel, a Jewish special agent for the Drug Enforcement Administration, is suing his regional and national chiefs for ethnic discrimination against non-Irish Catholics. Though DEA head Peter Bensinger is himself Jewish, Siegel has charged him and New York

DEA boss John W. Fallon of promoting only Irishmen to cozier posts than special agent. Siegel, a seven-year narc veteran, is demanding from U.S. district court here an automatic two-step promotion to GS-14 classification and retroactive back



High Crimes-

Smuggler Kamikaze Attacks Narc Plane

400 pounds of 'Ludes Scraped Off Air-Force Runway

Authorities retrieved 395 pounds of methaqualone tablets on the airstrip at Homestead Air Force Base in Florida. The 'ludes were dumped by a pilot who then escaped arrest by aiming his Piper Aztec directly at a U.S. Customs plane, forcing the narcs to swerve into a ditch in a deadly game of "chicken." The sopor-stuffed Aztec was first detected by the Federal Aviation Authority, who alerted Customs that their radar had picked up a northbound UFO heading for Homestead. A Customs pursuit plane tailed the twin-engine Aztec until it landed at the air-force base and taxied to the end of the runway.

When the pilot saw the Customs plane landing behind him, he wheeled the plane, revved up the engine and headed straight toward the pursuit craft. To avoid a certain head-on, the Customs plane turned off the runway and bumped to a halt in a shallow ditch while the Aztec disappeared into the night. The smuggling plane was discovered shortly afterward two miles north of Homestead, crash-landed in a field. The pilot survived the forced landing and escaped before police reached the crash site.

• An anonymous tip led Pontiac, Michigan, detectives to the Oakland-Pontiac airport near Waterford Township, where they watched a four-engine DC-6 unloading five tons of smoke into a semi. The two men unloading the plane were questioned and showed the cops a cargo manifest for five-gallon plastic cans of fertilizer. However, the cops searched the truck after it left the airport and turned up the dope in the cans. The men were busted, although they both work for a reputable



Stopped by cops while unloading a DC-6, two truck drivers produced a bill of lading that identified the load as fertilizer. Narcs sniffed around and turned up 392 pickle barrels of prime Colombian shit.

moving firm and claim to have no knowledge of the cans' real contents.

• A U.S. Customs plane overflew a mother ship while she was off-loading to two yachts and set in motion a massive 20-plus-ton bust. The mother ship Bocus, with 10,500 pounds of Colombian aboard, was boarded 20 miles east of Jacksonville, Florida, and her Colombian and Peruvian crew were deported; the yacht Pied Piper was seized in the St. Johns River with 14,920 pounds of fume and four

men aboard; and the Sky Lark II was seized offshore with 15,000 pounds in the hold, though the crew escaped to a wooded island.

● Two unidentified men brought down their twin-engine DC-6 at Palm Beach International Airport, Florida, after reporting steering problems. But when flight attendants rushed up with fire extinguishers to put out the smoking landing gear the men piled out of the cockpit. The ground team discovered 6.5 tons of marijuana in burlap bags aboard the plane, along with 70 pounds of methaqualone tablets in plastic bags. The plane, out of the Bahamas, had been seized at least twice before for grass moving, cops say.

• Over 200 greenhouses were raided in southern Australia, netting over 100,000 grass plants in a series of raids that cops claimed could stun the down-under dope industry for at least a season. Six Greek immigrants were nailed for disguising their seedling plants in tomato bushes.

• Two brothers, aged 22 and 24, were popped at U.S. Customs in *Detroit* for entering through the Windsor tunnel from Canada with 1,400 hits of acid and half a gram of coke in their car.

• A 36-year-old Hong Kong barber was busted with 1,940 grams of speed in a briefcase while passing Customs at New Tokyo International Airport. The barber, who had made six trips to Japan in three years, said a client had given him the suitcase to move for him.

● The biggest PCP (phencyclidine) lab in the U.S. discovered so far was raided by narcs from five states in a wooded area near the borders of Livingston and Tangipahoa parishes in Louisiana. Nearly 85 pounds of intermediate PCP was found in the lab, with 15 more pounds of finished dust in a nearby tent. Seven men, five vehicles and two guns were seized, after a two-week DEA inves-

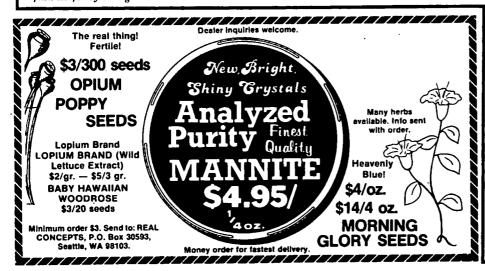
tigation beginning with a snitch tip in Houston.

• Three Britons and one Canadian were busted near Lakefield, Ontario, carrying 250 pounds of hashish in their car. RCMP narcs, working off a local tip, took credit.

• Narcs used a helicopter to trail a pickup van carrying a half-ton of pot, after setting up a bust buy in a motel in Harvey, Illinois. The copter trailed the dealers to the "mother lode" site in Gary, Indiana, and back to the Dunkin' Donuts shop on South Dixie Highway in Harvey before bringing down the busts. The Gary connection was not raided.



DC-6 abandoned in Palm Beach, Florida, with 61/2 tons of weed and 70 pounds of methaqualone tablets. The two pilots escaped by hailing a taxi.



Heathrow Coke Bust Rounds Up 77

LONDON, ENCLAND—Four bottles of Bolivian wine coming through Heathrow International Airport led to the seizures of two kilos of coke in London and Chelmsford and the immediate detention of 77 people, including one who escaped police custody by throwing himself through a station-house window. Chelmsford police, acting on a tip from a local snitch, alerted Heathrow narcs to be on the lookout for a man arriving on an Air France flight from La Paz carrying four wine bottles. The man was nailed in Customs with the bottles, which turned out to contain cocaine in solution; once the wine was boiled away, a residue of pure liquid coke was left.

Although suffering from multiple injuries, a Colombian pilot managed to escape from a Kingston, Jamaica, hospital after sea ditching a plane that police say was carrying 200 pounds of pure snort. The plane, a twin-engine Cessna of American registry, went down in the water off Morant Cays for undisclosed reasons. Two passengers aboard were killed in the crash, but the pilot was recued by a passing fisherman, who took him to Isaac Barrant Hospital in St. Thomas. When police subsequently salvaged the toot and two .45s from the floating wreck, they busted the pilot in his hospital bed and transferred him to a Kingston police ward. Days later, on the eve of his scheduled appearance in court, he disappeared from under the nose of a district constable and is

• The youngest coke runner ever busted at L.A. International Airport—a 15-year-old South American boy—was nailed with one kilo of coke in his false-bottomed luggage. L.A. police claim the youth, who was on a stopover en route to Vancouver, was not muling the snort for anyone else but acting entirely on his own. Dope-vine sources suggest that he was purposely planted to decoy agents away from a much larger shipment moving through on the same flight.

believed to be back in Colombia.

• A San Diego vocational nurse and a Bolivian national were busted at Los Angeles International, allegedly carrying 16 pounds of snot detergent between them. They were stopped at the disembarkation line from their La Paz flight, and a search subsequently turned up 122 coke-filled balloons in the woman's coat lining and another 61 balloons on her Bolivian companion.

 Three Latin American nationals were busted while allegedly trying to deal one kilo of snort in Sun Jose, Culiforniu. Hotshot LAPD detective Larry Davenport, who has been making coke busts all over the state lately, had trailed the snort from Los Angeles to San Jose.

• Twelve pounds of 90-percent-pure blow went into the Harris County, Texus, evidence bin when local sheriff's deputies, DEA narcs and Immigration fuzz concluded a three-month investigation of a Colombian coke-running apparatus. Twelve Colombians were busted at a Pasadena apartment after one of them left with two pounds in a suitcase and was nailed by police, who immediately got a warrant to raid the apartment. A Grancolombian liner is thought to have carried the snort through the Port of Houston, though police aren't sure exactly when.

• Four pounds of coke was pinched out of the Hurris County, Texas, court reporter's room, while a jury in the same building was deciding on the conviction of the runner involved, who was busted in

(Left) Rome Customs narcs
look over the 23 pounds of toot seized
at Leonardo da Vinci Airport.

Cocaine Confidential

(Right) A kilo of coke and nearly \$1,000 cash found in L.A. International Airport—on a 15-year-old.

1974. Dope thefts from the same office have repeatedly occurred in the past, though this was the largest to date. The reporter had left the dope in a filing cabinet there overnight, in case the jury wanted to look at it, and in the morning found her door lock broken and the evidence gone. "Somebody was out a lot of money" after the 1974 bust of the snort, noted the case's prosecutor, Gary DiBella. "Maybe they've gotten it back."

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In days of yore, those who toiled in the earth, raising by the sweat of their brow the green bounty bestowed from God, were honored. But nowadays the narcs intrude with scythes and blowtorches before the poor little seedlings even have time to bud. Whatever happened to the American pioneering tradition?

- 60,000 lbs of Colombian not sold to Fort Lauderdale undercover narcs by two local men; premature busts before shipment was offloaded.
- 4,850 lbs of Colombian aboard 41-foot twinmasted ketch Ropes of Maui, off Gurnet Light, Massachusetts, waters; six busted by CG on

anonymous tip.

- 4,000 lbs aboard abandoned DC-3 at Valdosta, Georgia, municipal airport; two busts, one escape.
 1,000 lbs seized by Clayton County, Georgia, fuzz in the car and home of one defendant, who turned the grand jury onto four others.
- Five acres of 12-foot-high mulched dope torched by Creek County, Oklahoma, fuzz; two busted for watering it.
- Five acres of budding homegrown ploughed under by Cherokee County, Kansas, sheriff's deputies near Colombus; no busts.
- Two acres of Grady County, Georgia homegrown cut and burnt by county fuzz; farmer and wife busted.
- 1,100 plants and 13 lbs of cured dope nailed in Nueva Vizcaya and Laguna, the Philippines, by army narcs; two busted, including a barrio councilman.

Hospital Workers Use Computer to Pinch Dope

CHICAGO, ILLINOIS—Employees at the three hospitals and 43 clinics at the University of Chicago allegedly used a central computer to steal quantities of coke and other dope from hospital stores. Chicago Tribune reporters charged that some persons among the 83 employees at the university's central pharmacy at Billings Hospital had regularly ordered drugs through a computerized

inventory terminal, erased all tapes of the transactions and pinched the dope from the Billings delivery dock. The Tribune also charged that in one instance, 20 grams of coke and 2,800 pills had been lifted from an unlocked vault safe.

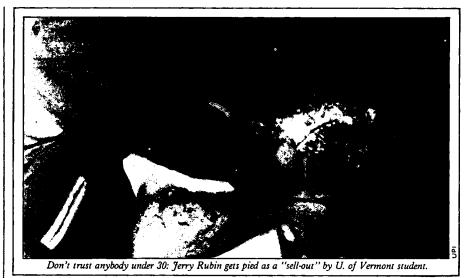
No charges grew out of the investigation, though some pharmacy workers were transferred to "less sensitive" departments.

Officers of Miami's elite Special Response Team (SRT) pretended they were Star Wars robots to draw a gunman out of his apartment. A 29-year-old man in North Dade, having shot out a neighbor's windowpane, had holed up in his apartment and become "belligerent," cops said. Thirty SRT fuzz in combat gear waited while the man's mother negotiated fruitlessly with him. The standoff lasted three hours, until officer Stuart Krell got an idea: "He was talking about his supernatural powers, [so] I pretended I was R2D2 for a while." Krell's imitation of a cute robot drew the suspect into the open, where other automaton cops jumped and subdued him.

The man was discovered to be unarmed except for what the Miami Herald termed "a' deadly slingshot that police said is capable of dispelling [sic] a projectile."

- Courthouse clerk Joyce McClay of San Antonio, Texas, can point out the spot near the courtroom ceiling where dope-crazed giant rats like to chew up the plaster while they swing around wildly on the gold cord hanging from a flagstaff. "They must be high on marijuana," she suggests. "Why else would they be swinging on a flagpole?" In fact the rats have pretty much taken over all five floors of the Bexar County Courthouse, ever since the marijuana evidence bin was moved down to the basement for better security. "They have absolutely gone wild," asserts janitor A.D. Callaghan. "I've had problems on every floor."
- This year's grand prize for the biggest muskellunge fish caught at the eighth annual "Smoke & Fish Derby" at Scotty's Island in Ontario's Lake of the Woods was paid in cash instead of the usual





kilo of grass. The ceremony was altered at the advice of the festival's coordinators—called by police "the Derby Dozen"—after last year's first prize was nailed en route to the wooded island by a motorboat armada of cops. This year's festivities were similarly marred by a variety of Canadian marcs—from the Winnipeg RCMP to the "Joint Section" of the Ontario Provincial Police (OPP)—who searched and harassed small craft on the lake, which borders Ontario, Manitoba and Minnesota.

Weeks beforehand, heads in the two provinces sported T-shirts advising "BYOB&D," illustrated with a cartoon of a muskie smoking a joint. But "they're not a boy-scout troop or anything close to it," alleged OPP narc Bob Gruzuk.

Under Gruzuk's direction, boatloads of narcs overhauled some 300 small vessels on Lake of the Woods this year during the two-day festival. The island itself, a camping area run by the federal Ministry of Natural Resources, was left unmolested for fear of "riots."

Nevertheless, the narcs managed to pull down a total of 56 busts: 4 for grass possession, 1 for hash oil, 37 for small vessel irregularities, 13 public intoxications, and 1 Yank for an unregistered pistol. While some 983 people were stopped and searched, less than 300 were actually attending the Derby.

- HEW is currently asking random U.S. citizens about their health ailments, so as to gather background data for the proposed National Health Insurance Plan. So far one person has complained of "deranged knees," while another suffers from "confusion of the nose." One person has developed "ingestion of the intestines," while another seeks treatment for "heart hemorrhoids." But the most lamentable malady of all was reported by a person who said he was chronically "smashed."
- When he opened his museum four years ago, Virginia entrepreneur Lawrence Mooney laid out \$1,000 to Wisconsin's Freak Enterprises for an authentic mummy they had advertised. When the petrified corpse—that of a carnival worker who died in 1911—was not forthcoming, Mooney investigated and discovered that a California undertaker had buried it, some years ago, under ten inches of concrete. Mooney is suing to get his money back.
- After firing ten tear-gas cannisters into a house where a wild man had been reportedly barricaded for hours, the Oakland, California, SWAT squadfinally determined that the suspect had flown the coop. In fact, as it turned out, the suspect had been

assisting the squad for the last two hours, loudly calling to himself from the sidewalk, by name, to come out of the house and give himself up. He was remanded for psychiatric observation.

- Attention neurotics: By decree of the American Psychiatric Association, "neurosis" is no longer a mental state. Doctors will henceforth categorize their patients according to less familiar diagnostic terms, like "kleptomania" or "coprophilia."
- Sergeant William Spickman of the Denver, Colorado, police force called in a wild marijuana find last summer, and Patrolman Daniel Dolan was detailed to the site, near an irrigation ditch, to hand harvest it. Dolan was subsequently rushed to Denver General Hospital with acute symptoms of ragweed allergy, and the plant matter itself tested negative for pot by police chemists. Sgt. Spickman, who claims to know "all seven varieties" of cannabis, contests the competence of the chemist, who "doesn't have the smarts to know marijuana when he sees it."



Idaho narcs, acting on a snitch's tip, raided a 60-by 20-foot greenhouse near Idaho Falls and found about 1,000 9-foot plants. Under the state's medieval dope laws, the man charged with growing the weed could get life imprisonment.

Reefer Reforma S.F. Voters Okay Proposition Pot

San Francisco County's landmark Proposition W, which read, "We the people of San Francisco County demand that the District Attorney and Chief of Police cease the arrest and prosecution of individuals involved in the cultivation, transfer and possession of marijuana," passed with a resounding margin of 57 percent of the voters.

"It's very good," said NORML Western Coordinator Gordon Brownell as he watched the favorable marijuana returns roll in on election eve. "This is by no means a law-that has to be done by the legislature-but this does send a very strong message to the State House, police and the DEA that the people of San Francisco County want the marijuana laws changed, now."

 Virtually every adult in the town of Catalina, Newfoundland, has signed a petition to save their local doctor from deportation to England after a grass conviction. Dr. Arthur Carr was convicted in 1976 of moving several bales of Colombian gold from Barranquilla to an Atlantic cove near St. John's in his private yacht. His yacht was confiscated and he was sentenced to eight years. "We know he did something wrong, but most of us feel he's already lost enough," says Catalina mayor

When Dr. Carr is released on parole this year, he faces deportation to his native city in England. However, over 400 Catalina residents-virtually all the adults in the town's population of 1,200have signed a petition asking Ottawa for a permanent stay of his expulsion order. Because of Carr's 12 years of exceptional service to the community, "There's no trouble getting people behind the petition," says Mayor Bursey. "He was the best kind of a doctor and the best kind of a man. People don't forget that."

• Larry Goebels of Brooklyn, New York, recently forced an insurance company to stop discriminating against pot smokers. Goebels became incensed when the New York Life Insurance Company raised his monthly payments, after learning of his 30-year dope-smoking habit. He hit them with a show-cause order, demanding that they prove on the basis of scientific research that grass users have shorter life expectancies. New York Life avoided the question, replying only that dope smokers carry a special "mortality risk," in that dope impairs their judgment. Goebels then filed a discrimination charge, since the company doesn't raise the rates for nicotine and alcohol users. New York Life cancelled the increase.



Despite several thousand dollars in sophisticated radar, the 75-foot Aimee was so leaky she broke up and spilled 370 bales of pot, to the delight of Ocean Ridge, Florida, beachcombers.

 A nationwide poll of college students has revealed that this year, for the first time ever, the majority of college freshmen advocate the legalization of marijuana. For the past 12 years, researchers for the Cooperative Institutional Research Program have been polling student attitudes, and this year it was found that 53 percent of the frosh supported legalization. As recently as 1968, only 19 percent of freshmen were in favor of dope liberation. The annual survey has always shown, however, that the freshmen's attitudes toward pot liberalize considerably by their second year in school.

· While grass and cocaine keep making headlines as "dangerous drugs," precious few people get even mildly ill from them, points out Dr. Ronald Doughtery of the Drug Abuse and Chronic Pain Treatment Center at Crouse-Irving Hospital In Syracuse, New York. One of the nation's leading nongovernment dope-abuse experts, Dr. Doughtery told a convention of family physicians in San Francisco that while hundreds of thousands of people are killed every year by alcohol, tobacco and barbiturates, safe drugs like coke and grass are perpetually presented by the media and law-enforcement officials as a grave public menace. This irrational blackballing of harmless dope, Dr. Doughtery suggests, has the tragic effect of leading young people into the whiffing of poisonous solvents-gasoline, airplane glue, fingernail polish and so on-simply because harmless highs that are illegal are often hard to find.

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Smugglers Flourish in New Mexico

ESPANOLA, NEW MEXICO-The main result of a massive antismuggling project conducted near the Mexican border last year has been to make northern New Mexico extremely popular among airborne dope smugglers. "I am awakened at least twice a week," complains a neighbor near Ensenada airport, "by planes taking off at three л.м."

Authorities and locals agree that a massive amount of Mexican dope passes through the precipitous, craggy Sangre de Christo mountain peaks that are ideal for radar-evasion maneuvers by light aircraft. The broad saddleback valleys can be converted into safe smuggler airstrips with only a couple days' slashing and burning of the scrub oak. "About the only time we ever catch them," admits a state attorney general spokesman, "is when one of their planes crashes."

Reporters from such local papers as the Rio Grande Sun say that local fuzz have numerous hair-raising stories about nearly nailing smugglers in midnight encounters, but so few busts have resulted that the whole business has a Keystone Kops flavor about it.

According to State Attorney General Tony Anaya, it's the disorderly nature of the grasssmuggling industry that hamstrings the police. "Doctors, lawyers and bankers" put up the front money independently of any central smuggling syndicate, complains Anaya. Of course, very little of the imported grass remains in the state; it is transported elsewhere in vans for distribution. Since the narcs have an extremely limited "setup buy" budget, it's impossible for them to finger the big importers.

The High and Mighty-

Reggae Star Tosh Beaten by Cops In Single-Spliff Bust

Jamaican reggae star Peter Tosh ("Legalize It") was severely beaten by Kingston police after his arrest for one spliff of ganja.

Tosh was tossed into a detention tank for allegedly smoking a hand-roll on a Kingston street. After spending a night in custody, Tosh was taken to a hospital the next morning for treatment of a head wound and a broken arm. The head gash required 22 stitches to close.

Although police maintain Tosh was injured "resisting arrest," it is widely believed that the government engineered the arrest and beating as a reprisal against the singer's repeated calls for pot legalization. At the "One Love" marathon concert in Kingston's football stadium last April, Tosh began a "free ganja" chant that soon had the crowd roaring in approval. Jamaican Prime Minister Michael Manley, on stage with Tosh during the uproarious prodope demonstration, was reportedly deeply embarrassed by the incident. The "One Love" rally, held to show the unity of the Jamaican people, ended in discord, with security police roughing up Tosh as he attempted to leave the stage.

Tosh, currently out on bail, is expected to fully recover from his injuries. Tosh has the distinction of being the first artist to release a record on the Rolling Stones label other than the Stones themselves.

• Dr. Arnold Mandell, who first exposed the widespread use of speed in pro football a few years back, says the exceptional violence of last autumn's NFL season was in large part due to speed. Over 60 percent of pro footballers use speed, charges Mandell, with linesmen in particular dropping "up to 30 caps" before kickoff. They do this to intentionally induce a "prepsychotic paranoid rage," says Mandell, accounting for "the late hits, the fights, the unconscionable



"Legalize It" Tosh: bashed in spliff bust.

assaults on quarterbacks that are ruining pro football."

• Former Montreal Alouettes halfback Al Butler was sentenced in a Quebec court to ten years for conspiracy to import 1,610 pounds of Charas hash into Canada from England last year. Butler and his girl friend, Dolores Ste. Marie, were first nailed in their Montreal flat, breaking open a case of fire extinguishers that were packed with 110 pounds of hash imported from England. RCMP narcs had been taping phone calls between Butler and another Montreal couple who had arranged the shipment.

While out on bail after this bust, the foursome arranged for another 1,500-pound shipment of hash to be packed in magnetized steel cans and attached to the hull of a freighter bound for Halifax, Nova Scotia. As they were staging a dry run of the magnetic canisters themselves, without the hash, in the St. Lawrence River, all four were busted again. In court, when Butler's lawyer charged that he was merely being a "mule" for the other couple, the judge retorted in football jargon: "Without the mules on the line, the backfield can't operate." Butler was sentenced to ten years imprisonment, Ste. Marie to two years minus one day. They were subsequently married in jail.

• The police chief of Repentigny, Quebec, has been nailed for allegedly growing 47 plants at his summer home in Lavaltrie, 45 miles north of Montreal. Chief Maurice Houle, 51, a 20-year police veteran and father of eight, was charged with possession and cultivation, along with his Lavaltrie neighbor.

• Las Vegas headliner singer/actor Joe Renteria was on the lam from an El Paso marijuana bust when he was nailed in Palm Springs, Florida, with what police called a "vial of cocaine" in his car. Cops stopped Renteria for having faulty lights on his automobile and determined that he had neither identification nor car registration. A subsequent search of the car turned up the vial of coke, and more was found at his hotel after the cops learned he had been named months before in an El Paso indictment for helping move nine tons of dope in from Colombia. An El Paso banker and a California publicity man had already been sentenced to five years in the case, while Renteria, his cousin and another man were fugitives.

 A sheriff's deputy of Pico Rivera County, California, was busted at his Norwalk home with 97 thriving pot plants.



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	AFGHANISTA	N	
Local kabul	good	oz ·	1-2
hash Water-pressed	marbled	kilo oz	40-70 2-3
hash Shirac hash	stupefying	kilo oz	100-175 5-8
Mazar-i-sharif		kilo	50-80 5-10
	black, primo	oz kilo	150-250
Opium	knockout	6 pipes	20
	AUSTRALIA		.]
Domestic	average	oz	30-35
bush grass Superior	top quality,	lb oz	400-460 45-55
domestic Thai sticks	but scarce excellent	lb one	575-700 15-18
Nepalese hash	slabs	oz Ib	200-300 2000-3000
Lebanese	taste treat	OZ	200-300
hash Domestic hash	truly inferior	lb oz	2300-2900 15-20
Afghani hash	black, nice head ·	lb oz	1400-1800 350-400
LSD	microdot, tile	lb hit	3500-4200 3-4
	,		
	CANADA		
Domestic	off season	oz Ib	10-20 100-125
Commercial Colombian	glut	oz Ib	30-45 350-450
Connoisseur Colombian	increasing flow	oz Ib	40-60 450-550
Hawaiian	variety, good to excellent	oz Ib	180-200 2000-3100
Thai sticks	up	one	20-25
Afghani hash	black slabs, worthwhile	oz Ib	160-200 1200-1800
MDA Metham-	lovers' delight crystal, good	hit oz	.2-4 500-800
phetamine Honey oil	amber,	lb	4500-7000 35-50
•	tremendous	gm oz	450-600
LSD	blotter, microdot, caveat emptor	hit 100	1-3 100-250
Cocaine	short and sweet	gm oz	75-125 1450-2000
0	COLOMBIA		
Santa Marta gold, red	good selection, quantity	oz ib	4-10 55-75 2-4
Commercial	leafy brown	oz ib	30-40
Colombian hash	improving, still ho-hum	oz ib	10-30 750-1250
Colombian hash oil	poor to fair	oz Ib	150-200 1000-1250
Mushrooms	OK supply	OZ	3-5
Cocaine	excellent flake	D OZ	100-300 200-500
	and rock	lb	3000-5000
	HOLLAND		
Moroccan	medium quality	gm	2.50
hash Lebanese		kilo	1250
red	fine quality	gm kilo	1000
Afghani hash	fine quality	gm kilo	3250
Pakistani hash	always available	gm kilo	2.50 1500
Nepalese hash	limited stash	gm kilo	3 2000
Domestic	very bad		free
grass Colombian	hard to find	oz	50-80
grass Cocaine	decent rock	lb gm	450-650 75-125
Chitral hash	black, O.K.	oz gm	1300-2100 2.50
Mandrax	200 mg	kilo one	1250 .50-2
		5.,5	

Oaxacan tops Guerrero gold Pueblo Magic mushrooms Cocaine Oplum	rising potency smooth, but seedy good fresh, excellent brown to pure white not much	oz fb oz lb oz lb gm oz oz ib	4-6 50-90 3-6 20-50 3-6 20-70 5-10 50-125 30-50 300-500 300-400
Green shake	good quality	oz	2-5
Green tops	stoney as hell	lb oz	25-50 5-10
Red buds	sticky with	ib oz	45-80 5-10
Cocaine	resin, primo good, some beat	lb gram	65-100 20-30
Magic mushrooms	in cities in cow pastures everywhere	oz Ib	250-400 1
	PERU		
Gold buds	jungle grass	oz	10
Brown buds	mountain grass	lb oz	70-75 4-5
Lechuga	"lettuce" pot from	ib oz	55 2-3
grass Coca leaves	the coast dry	lb kilo	35 1.15
Coca paste	for smoking	gm kilo	1.50-2 1100
Cocaine Quaaludes	90% pure, the world's best locally produced,	gm kilo one	5-10 8500 -20
	not very good		
Constab	SPAIN		
Spanish griffe	good grass	oz kilo	15-20 400-500
Moroccan hash	erratic supply	oz kilo oz	40-50 1000-1200 50-60
Lebanese red hash Hash oil	sacks blond & red, not the best Moroccan dark	kilo liter	1500-1700 1200-1500
LSD	good blotter	hit 100	3-5
Cocaine	good to excellent	gm	200-300 80-120 1000-1500
Quaaludes	different kinds, in quantity	100 1000	20-25 2000-2250
	USA		
Contiguous			
Top-grade Mexican	tasty colas	oz Ib	25-50 125-275
Quality _ Jamaican	good brown, record crop	oz Ib	30-40 125-300
Commercial Colombian	mucho	oz Ib	25-40 200-375
Connoisseur Colombian	likewise	oz Ib	40-50 250-450
Seedless Colombian	top stuff, scarce	oz lb	50-75 500-675
Colombian shake	precleaned, lazy man's special	oz lb	20 250
California cannabis	stash only, very powerful	not sold	
indica Indian hash	smooth and trippy	oz Ib	125-160 1000-1300
Colombian seeds	speckled beauties	lb	25
Pseudo sticks	California made, mighty fine	oz Ib	750-1000 2000
Didrax ups Methaqualone	orange "upjohns" do-it-yourself 'ludes	oz	1-1.25 500-750
powder "Downtown" heroin	clean, powerful	lb gm oz	7500 100-150 1500-2000

			, <i>A</i>
California	tasty, potent,	oz	50-125 450-1000
red hair	plentiful delish	ib	450-1000 75-100
California sinsemilla	densn	oz Ib	500-1000
Jamaican sinsemilla	spicy new breed	oz Ib	50-75 500-850
Hawaiian	astronomical	oz	100-175 800-1200
Puna buds Moroccan	erratic supply	lb oz	75-100
hash		lb .	625-800
Lebanese hash	dirty blond, sleepy	oz Ib	85-120 1000-1400
Black Afghani	overpriced,	oz Ib	150-200 1500-1800
hash Nepalese	fair préssed balls,	OZ	100-150 1000-1200
hash Paki hash	knockout Just decent,	lb oz	1000-1200 75-100
	no buy	ib	800-1200
Thai sticks	the bigger, the better	one	15-30 150-175
Hawaiian	biggest crop ever	οz	150-175 1000-1750
Hash oils	more potent	lb gm	25-40
PCP	Afghani to honey powder, the pits	OZ	400-800 60-75
LSD	blotter,	gm hit	2-3
Mescaline	microdot, others clear caps, good	100 hit	75-200 2-3
		OZ	1000-1500
Psilocybin mushrooms	available fresh, frozen, dried	oz lb	25-45 100-250
Peyote	tresh,	OZ.	30
Quaaludes,	available rare, many "boots"	lb one	150 3-5
714s Cocaine	various	100 gm	3-5 250-500 60-120
	qualities	ŌΖ	1000-2000
MDA Black	scarce beware of fakes	gm hit	35-60 3-5
Beauties			•
Crystal meth	ace	gm oz	40-75 750-1500
Alaska			
Domestic	market down	ΩZ	25-40
		Ϊ́b	250-350 25-35 250-350
Regular Mexican	thin supply	oz Ib	25035 250350
Cocaine	fair to good	gm	100-120 1500-1750
Colombian	mostly commercial	OZ OZ	50-100
		lb	500-700
Hawaii			
Puna buds	julcy, fruity, unreal stone	oz	110-160
Kona gold	unreal stone sweet and fantastic	lb oz	110-160 1000-1800 100-140
		lb	950-1600
Mauna Loa	buds look sugar-coated	oz Ib	100-130 1200-1500
Maui	bio fat buds.	oz Ib	100-150 1000-1800
Leper grass	choice high Molokai export, killer buds	OZ	75-100
Oahu shake	killer buds nice buzz	ib oz	1000-1500 20-40
Leaf sticks	big leaves	one	5-10
High-grown seeds		4	.25
Cocalne	wide quality range	gm	1000
Amphetamines	black beauts.	oz one	1500 2.50
	white crosses	one	.50
LSD	mostly microdot and windowpane	one	2-4
Lebanese	light color,	gm	10
hash Hash oil	not bad short-term high	gm	10
Magic mushrooms	lots of fun		free
111111111111111111111111111111111111111			

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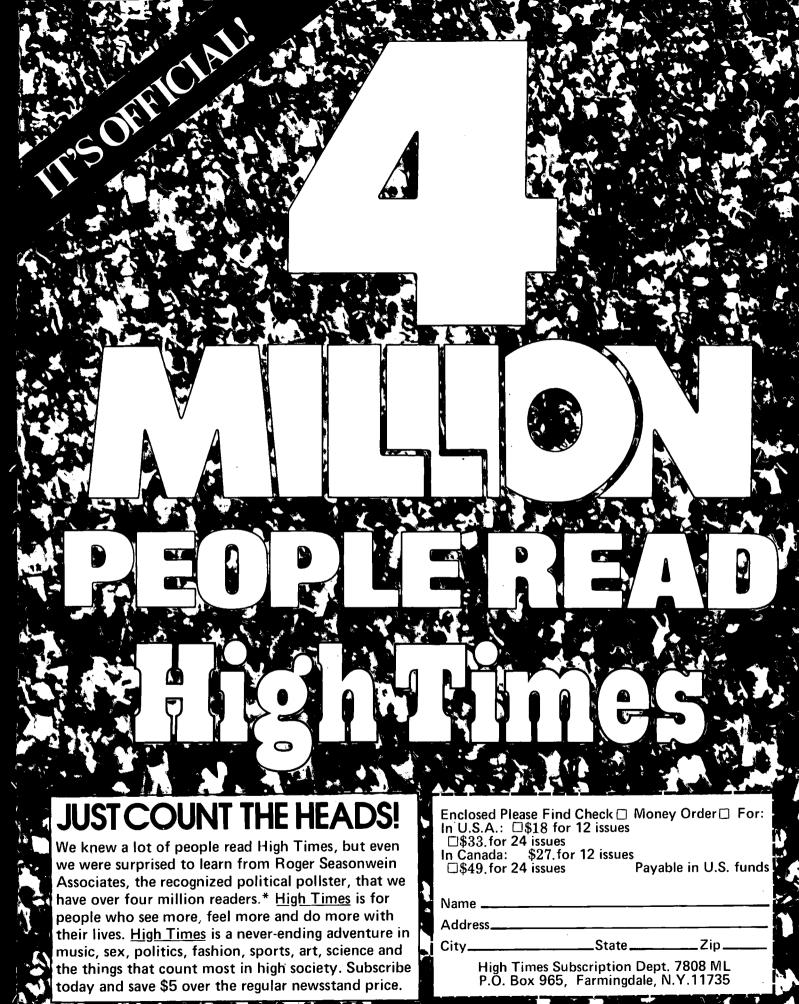
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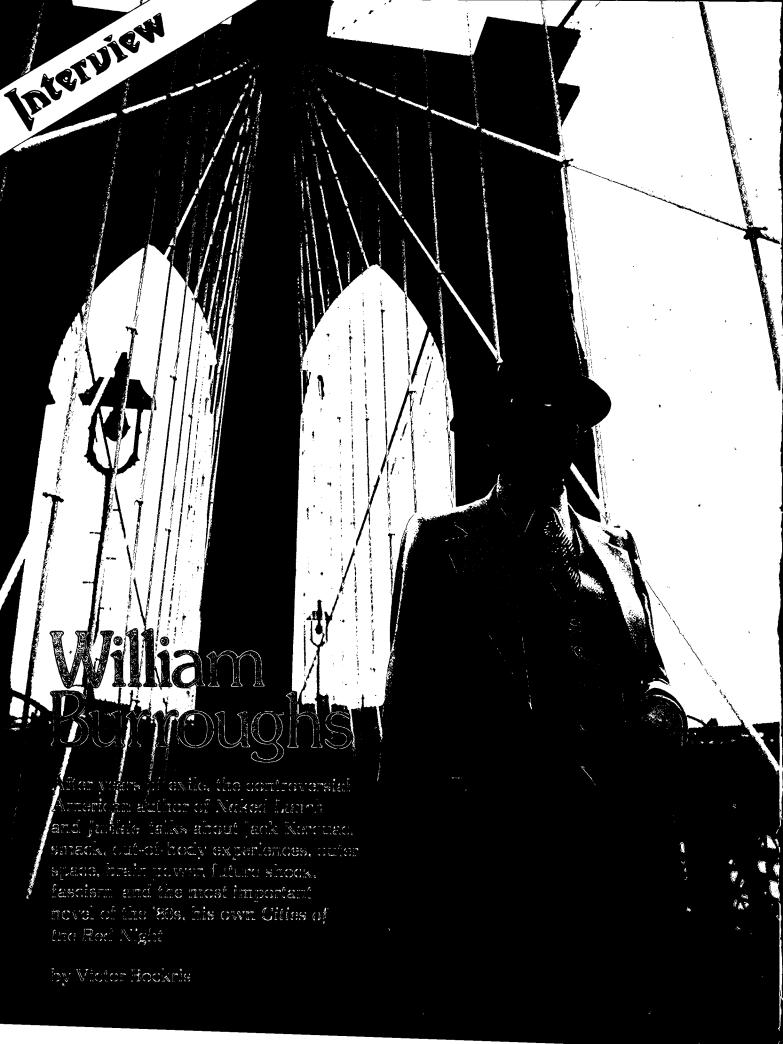


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"I think," said Norman Mailer in 1962, when the seminal American classic Naked Lunch was published, "that William Burroughs is the only living American novelist who may conceivably be possessed by genius." Burroughs, who had been a heroin addict for 16 years prior to taking the apomorphine cure in London in 1956 (he has been off junk ever since), went on to become a major innovative force and literary bellwether, creating not only metaphors but living generations with minds of their own. Along with Dylan, Lennon, Jagger, Warhol (and others whom the reader's mind may suggest) he stands as one of our giants.

The great promise of Burroughs's first books and early experiments seemed marred when, as he explained in our recent conversations, he ran out of his original source materials. This is an important thing to understand if you want to understand the career of a writer, and I think it's worth going into, because William Seward Burroughs (whose grandfather invented the Burroughs adding machine) is a man who is particularly worth understanding now.

Since the enormous triumph of Naked Lunch, Burroughs has been criticized for writing books that have been too inaccessible or simply bad. (He has also written a number of very good books that have been widely read, such as Junkie and The Wild Boys). In his attempt to get to the front, Burroughs experimented so extremely with language that he not only went too far out but also lost contact with a large part of his audience. He also, he admits today, published books that should have remained in notebooks.

But Burroughs has come through. This began to happen when he returned to the States in 1973 after 25 years in exile (skipped bail in New Orleans after a drug bust) and rediscovered his young and growing American audience. Since then he has gone from strength to strength, giving a series of public readings across the country, lecturing and teaching at various colleges and always writing. His recently completed novel Cities of the Red Night (a detective story due for release presently) promises to be up there.

One of the more unusual aspects of Burroughs's career as a writer is that he didn't begin writing until he was 34 (after a few botched attempts that gave him stomach cramps), at the urging of Jack Kerouac. It is always intriguing to guess what unleashed a writer's word hoard. In Burroughs's case, it may well have been the accidental 1949 shooting death of his common-law wife, Joan Vollmer, in Mexico City. On that awful day he had found himself crying in the street; upon returning home he started drinking and suddenly told his wife it was "time for our William Tell act." The .38 misfired. There was a blinding flash: his wife was dead.

After this incident Burroughs began writing constantly. The notes that later

"Since I was 13 years old I was reading books on pharmacology and medicine. However, sick people get on my nerves."



A handsome young man about town, but dedicated to the forces of law and order.

developed into Naked Lunch were recorded in seedy hotels and bars across South America and finally composed in Copenhagen, Tangier, Venice and Paris.

Burroughs developed his source materials from his early experiences, some of which are flatly related in Junkie. In between and during being a drug addict, Burroughs was also an exterminator bartender and private detective. Some light is shed on the side street from which he viewed life in an incident he related recently: "I remember trying to get into 21 [an exclusive Manhattan restaurant reserved for movie stars and the rich] as a private detective in order to serve a subpoena on some citizen and having to figure out a way to get past the doorman."

"As a child I wanted to be a writer because writers were rich and famous." His favorite writers are Graham Greene, Richard Hughes, Joseph Conrad, Raymond Chandler. "They lounged around Singapore and Rangoon smoking opium in yellow pongee silk suits. They sniffed cocaine in Mayfair, and they penetrated forbidden swamps with faithful native boys, smoking hashish and languidly caressing pet gazelles."

Burroughs spent his childhood in St. Louis in what he later described as "a malignant matriarchal society." The family of four lived with their English governess.

"My first literary essay was called "The Autobiography of a Wolf." People laughed and said, 'You must mean the biography of a wolf.' No. I meant the autobiography of a wolf and still do. There was something called 'Carl Cranbury in Egypt' that never got off the ground... 'Carl Cranbury' frozen back there on yellow lined

paper, his hand an inch from his blue steel automatic. In this set I also wrote westerns, gangster stories and haunted houses. I was quite sure that I wanted to be a writer."

From age 12 to 15, Burroughs attended the John Burroughs School. At 15 he was sent to Los Alemos Ranch School for his health. "I formed a romantic attachment for one of the boys at Los Alamos and kept a diary of this affair that was to put me off writing for many years. Even now I blush to remember its contents. During the Easter vacation of my second year, I persuaded my family to let me stay in St. Louis, so my things were packed and sent to me from the school, and I used to turn cold thinking maybe the boys are reading it aloud to each other. When the box finally arrived I pried it open and threw away everything until I found the diary and destroyed it forthwith without a glance at the appalling pages."

Burroughs went on to Harvard, where he studied English literature, living first in Adams House and then Claverly Hall. As a child his hair was blond. William Burroughs is 64 years old.

High Times: In your new novel, Cities of the Red Night, you write about body transference. Is this something that's actually happening?

Burroughs: I'm convinced the whole cloning book was a fraud, but it's within the range of possibilities; and there's no doubt that what you call your "I" has a definite location within the brain, and if they can transplant it, they can transplant it. In fact, what these transplant doctors are working up to is brain transplants.

High Times: Have you had any out-ofthe-body experiences?

Burroughs: Who hasn't?

High Times: I'm not quite sure what they are

Burroughs: I'll give you one right now. You're staying where?

High Times: The Lazy L Motel.

Burroughs: What does your room look like?

High Times: Standard motel double bed, rust-colored rug and...

Burroughs: You're having an out-of-thebody experience. Right now you're there. **High Times:** I was standing right in the middle of the room looking around it.

Burroughs: That's good, isn't it? But dreams are also, of course...

High Times: Have you ever dreamed that you were someone else?

Burroughs: Frequently, I looked in a mirror and found that I was black. Looked down at my hands and they were still white. This is quite common. It's usually

someone I don't know. I look at my face and it's quite different, and not only my face but my thoughts. I've come in in the middle of someone else's identity, but I almost always feel more comfortable with the person I've become.

High Times: What's your greatest strength and weakness?

Burroughs: My greatest strength is to have a great capacity to confront myself about myself no matter how unpleasant. My greatest weakness is that I don't. I know that's enigmatic, but that's sort of a general formula for anyone, actually.

High Times: Do you remember the first time you ever smoked marijuana?

Burroughs: There wasn't a federal law against marijuana until 1937. You just used to be able to buy it in novelty stores and pool rooms. Purple Weed. "Best stuff I ever handled..." the guy told me. I bought some and smoked it in my room alone. I was 18 at the time. It just had a terrific effect and sent me off on laughing jags.

High Times: How did you lose your finger?

Burroughs: Oh...er...an explosion. Blew my whole hand off. See, I nearly lost the whole hand, but I had a very good surgeon and he saved the other fingers.

High Times: Was that a gun explosion? Burroughs: No, no, no, it was, er...chemicals! Potassium chlorate and red phosphorus.

High Times: What were you doing with it?

Burroughs: Chemicals! Boys! I. was 14 years old....I've had a lifelong interest in drugs and medicine and illness, and pharmacology was one of my lifelong hobbies. In fact, I took a year of medicine in Vienna. I decided not to go on with it because it was too long a period of study. And then I wasn't at all sure I'd like the actual practice of medicine. But I was always interested in diseases and their symptoms, poisons and drugs. Since I was 13 years old I was reading books on pharmacology and medicine. However, sick people got on my nerves.

High Times: I hear we can expect to have much longer life-spans quite soon.

Burroughs: There's a very interesting book on this, The Biological Time Bomb by Gordon Taylor. He says that the ability to prolong life to as much as 200 years is not 100 years in the future, it's 10 or 15 years. Then there comes a question: Suppose everybody's going to live that long? Where are we gonna put 'em all? We got too many people now.

Any sort of selective distribution or agency that would prolong life would, of course, be very difficult. What he points out, essentially, is that our creaky social system cannot absorb the biologic discoveries that are on the way, that being one of them. We will also be able to increase intelligence by the use of certain drugs. But then who is going to receive these drugs, who is to decide?

"There are conditions, leprosy of the eye and fish poison, where no amount of morphine does any good. In these cases heroin is a much more useful drug."

High Times: It points toward a much more controlled society.

Burroughs: I don't think it does at all. A point that Leary made, which I think is quite valid, is that Washington is no longer a center of power, it's no longer a center of anything, it's a joke. It's having less and less influence on what is actually going on. There's no necessity for somebody to control all this because the indications are that they wouldn't.

Suppose I'm a wealthy man and I hire a bunch of scientists and they discover a longevity pill. Well, I decide then what to do with it. I can give it out to all my friends, or to the scientists who made it. That's what Taylor points out, that our government could not make these decisions, so they won't be called on to make them. They won't be in charge. There's no way that the government can completely monopolize all scientific discovery. So I think we are not going to get a more controlled society. Science by its nature is very difficult to monopolize, because once something is known it becomes common knowledge in scientific quarters and anybody can do it.

High Times: Is heroin a drug that should be developed and used more?

Burroughs: Basically there's no difference between heroin and morphine. Heroin is by volume stronger, which means that it is also qualitatively stronger. Pain that no amount of codeine will alleviate can be alleviated by morphine. There probably are conditions, like leprosy of the eye and fish poison, where they can pump in any amount of morphine and it wouldn't do any good. Heroin might get it. Of course, heroin should be used more medically,

and they're thinking of legalizing the manufacture of heroin here because it's a better pain-killer than morphine and it's less nauseating. There are situations where nausea can be fatal after certain operations. In those cases heroin is a much more useful drug than morphine. It's also much more useful in terminal cancer.

High Times: What's actually causing the growing acceptance of drugs?

Burroughs: Less ill-informed media exposure is making the biggest difference.

High Times: What is actually going to happen?

Burroughs: They're going to legalize marijuana, and sooner or later they're going to come around to some form of heroin maintenance. Many people connected with drug enforcement actually think that there's no use going on trying to enforce an unenforceable law and that it's been as much of a failure as Prohibition. That'll make a terrific change. It would destroy the whole black market in heroin and eliminate the whole necessity for the Drug Enforcement Administration.

High Times: In the future will they really be able to make drugs to do almost anything?

Burroughs: They're well on their way. Very soon they're going to have the synthesis of endorphin. It's an opiate created by the body, 30 times stronger than morphine, which they have now extracted from the brains of animals, particularly camels, who have a very high pain threshold; and they've found that it does stop acute pain and relieves the symptoms, but it's still terribly expensive, \$3,000 a dose. It's about in the state that



Every day Burroughs walks across the Brooklyn Bridge. Nobody knows why.

"The first voices were hallucinated. Everyone was schizophrenic until 800 B.C. The voice of God came from the nondominant side of the brain."

cortisone was in when it first came out. Very expensive. But it's a question of additional research and synthesis, although it's going to take them five years to get endorphin on the market, because the fucking FDA is really crippling any kind of research. It may well solve the whole problem of addiction, because being a natural body substance it's presumably not addicting itself.

High Times: Is writing on morphine very different than on marijuana?

Burroughs: About as different as you can get. The two drugs are moving in exactly the opposite directions. A pain-killer like morphine naturally cuts down your awareness of your surroundings and whatever's going on in your physical being. You don't have much imagination when you're on morphine. It's a very factual orientation. You can write, you can do anything routine, but I feel that morphine is contraindicated to doing any kind of creative work. It's good for routine work. Doctors and lawyers can function on it, bank tellers, and it's good for writing articles. It's not good for creative writing, because it's dulling your awareness.

High Times: When you were writing Naked Lunch you told Jack Kerouac that you were apparently an agent for some other planet who hadn't gotten his messages clearly decoded yet. Has all your work been sent from other places and your job been to decode it?

Burroughs: I think this is true with any writer. The best seems to come from somewhere... perhaps from the nondominant side of the brain. There's a very interesting book called The Origins of Consciousness and Breakdown of the

Bicameral Mind, by Julian Jaynes. His theory is that the first voices were hallucinated voices, that everyone was schizophrenic up till about 800 B.C. The voice of God came from the nondominant side of the brain, and the man who was obeying these voices, to put it in Freudian terms, would have a superego and an id but no ego at all. Therefore no responsibility.

This broke down in a time of great chaos, and then you got the idea of morality, responsibility, law and also divination. If you really know what to do, you don't have to ask. Jaynes's idea was that early men knew what to do at all times; they were told, and this was coming from outside, as far as they were concerned. This was not fancy, because they were actually seeing and hearing these gods. So they didn't have anything that we call "I." Your "I" is a completely illusory concept. It has a space in which it exists. They didn't have that space, there wasn't any "I" or anything corresponding to it.

High Times: Is human nature to blame for...

Burroughs: Human nature is another figment of the imagination.

High Times: What do I mean when I say human nature?

Burroughs: You mean there is some implicit way that people are. I don't think this is true at all. The tremendous range in which people can be conditioned would call in question any such concept.

High Times: What do you believe in?

Burroughs: The idea of belief is also a meaningless proposition. What does it mean? I believe something. Okay, now you have someone who is hearing voices and believes in these voices. It doesn't

Then he walks back, obviously. Who'd want to stay?

mean that they have any necessary reality. Your whole concept of your "I" is an illusion. There is no such thing. You have to have something called an "I" before you speak of what the "I" believes.

High Times: There seem to be an alarmingly large number of meaningless words polluting our language.

Burroughs: The captain says, "The ship is sinking." People say he's a pessimist. He says, "The ship will float indefinitely." He's an optimist. But this has actually nothing to do with whatever is happening with the leak and the condition of the ship. Both pessimist and optimist are meaningless words. All abstract words are meaningless. They will lump such disparate political phenomena as Nazi Germany, an expansionist militaristic movement in a highly industrialized country, together with South Africa and call them both fascism. South Africa is just a white minority trying to hang onto what they got. It's not expansionist. They're not the same phenomena at all. To call both fascist is like saying there's no difference between a wristwatch and a grandfather clock.

High Times: What was the atmosphere in New York like during the Second World War?

Burroughs: The place was full of uniforms and there were incredible amounts of money being made in any business. You just had to run a laundry or any fucking thing and you could make a fortune, because the services were all broken down. They were pulling people off the streets to get them to work in anything. It was extraordinary.

High Times: You were in Vienna in '37. Did it feel like the whole place was going to blow?

Burroughs: They knew that Hitler was coming against them.

High Times: How did people react to Hitler as a media figure?

Burroughs: Lots of people in America were pro-Hitler, and not only the rich people. My Uncle Ivy Lee used to be Hitler's PR man for the "Do Business with Germany" campaign in the late '30s. He had many conversations with Hitler, and he once said, "Hitler told me, 'I haven't got anything against the Jews.' "Old Ivy died four months after that conversation...of a brain tumor. The whole of Yorkville in New York was pro-Hitler, whole sections of Chicago were pro-Hitler.

High Times: What did they find attractive about him?

Burroughs: He was a leader whose hands weren't tied. We are governed by people whose hands are tied. "Well, I'd like to do something about... but my hands are tied."

High Times: From the perspective of your life and work through the '40s, '50s and '60s, are you surprised at the state America and Americans are in now?

Burroughs: I'd say it's about as easy a place to live in as you can find, and it's a



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hell of a lot better than I would have expected. It looked like it was going to develop into a repressive police state and then that didn't happen. One of the big turning points was unquestionably Watergate. But what are Americans? We've got everything from sharecroppers to atomic physicists here, and there's certainly no uniformity in their thought processes. There's very little they have in common. In fact, Americans, should we say, have less in common than any other nationality. There are such huge differences between the rural and city environments. There are so many group and occupational differences.

High Times: Are you in favor of state, as opposed to national, government?

Burroughs: Nothing has come from the federal government except trouble and expense: Prohibition, this whole nonsense of trying to control drugs. The whole Federal Drug Administration is really crippling any kind of research. It's going to take them five years to get this endorphin on the market because of the fucking FDA, and they're working hand in glove with the big drug companies. They're really company cops of the big drug companies. So the less interference from federal bureaucracy the better. And also they're passing on laws that affect states that have completely different problems from the eastern seaboard, and they should be allowed leeway to solve their own problems.

High Times: Much of your work has been extremely condemning of the planet as a whole. Are you feeling any differently about that?

Burroughs: As far as the whole cycle of overpopulation and pollution, there is such flagrant bad management, what's being done about it is very inadequate, and that's only one problem. There are

"Communism doesn't have any idea how to change. Capitalism is flexible, and it's changing all the time."

also: proliferation of nuclear weapons, which is also a pollution problem; the problem of the whole economic system, where it's taking more and more to buy less and less. And this is a worldwide thing, it's not confined to Western culture at all. Whether there's any way of solving these problems, that's another matter. Frankly, I doubt that much will be done. Pollution has been going on a long time, but there comes a sudden point where you reach saturation. In terms of any possible hope or solution. I agree with Timothy Leary-the only possibilities are in space. In a recent talk he gave about space stations, he said, "When a place gets full to this extent, that is a sign that it's been successful and it's time to move." So he said consider these space stations. We'll have the longevity pill, so you can live 500, 600, 700 years.

So he's offering, it seems to me, the two most important things—immortality and space. He also points out that real space programs will be developed by private capital, which will be one of the best defenses for private capital, doing something really radical with their money. It seems to be a possibility within the range of modern technology. These would support rather small groups of people, and apparently one could select the setting, so there'd be worlds for bisexual vegetarians and Anita Bryant!

High Times: But there seems to be a limited amount of money to spend on space.

Burroughs: We're very near a certain point where money doesn't mean anything anyway. They say: How much money is this going to cost? This is really a totally meaningless concept. Money determines less and less our reality. See, this whole idea for example: formula-kill rich people and take their money away. Well, you kill rich people and start to take their money away and you got so much paper. It doesn't mean anything. Money is not a constant factor, it's simply a process dependent entirely on acceptance for its existence. We already see situations without money, and I think that we're coming closer and closer to it.

As for communism, it's a purely relative formulation growing out from capitalism. In other words, it isn't an independent new one at all, and for this reason it's less flexible and has a lower survival potential. The days of laissez-faire capitalism are completely dead, and the assumptions of nineteenth-century communism are equally dead, because they were based on laissez-faire capitalism. While there's hardly a trace of it left in capitalist countries, communism is still relating to something that's been dead for over a hundred years.

And the present-day communist clings to these outmoded concepts, refusing to acknowledge the contradictions and failures of the whole Marxist system. Communism doesn't have any idea how to change. Capitalism is flexible, and it's changing all the time, and it's changed immeasurably. Communists apparently are still asserting that they are not changing, they're following the same Marxist principles. We don't have any principles. It's an advantage.

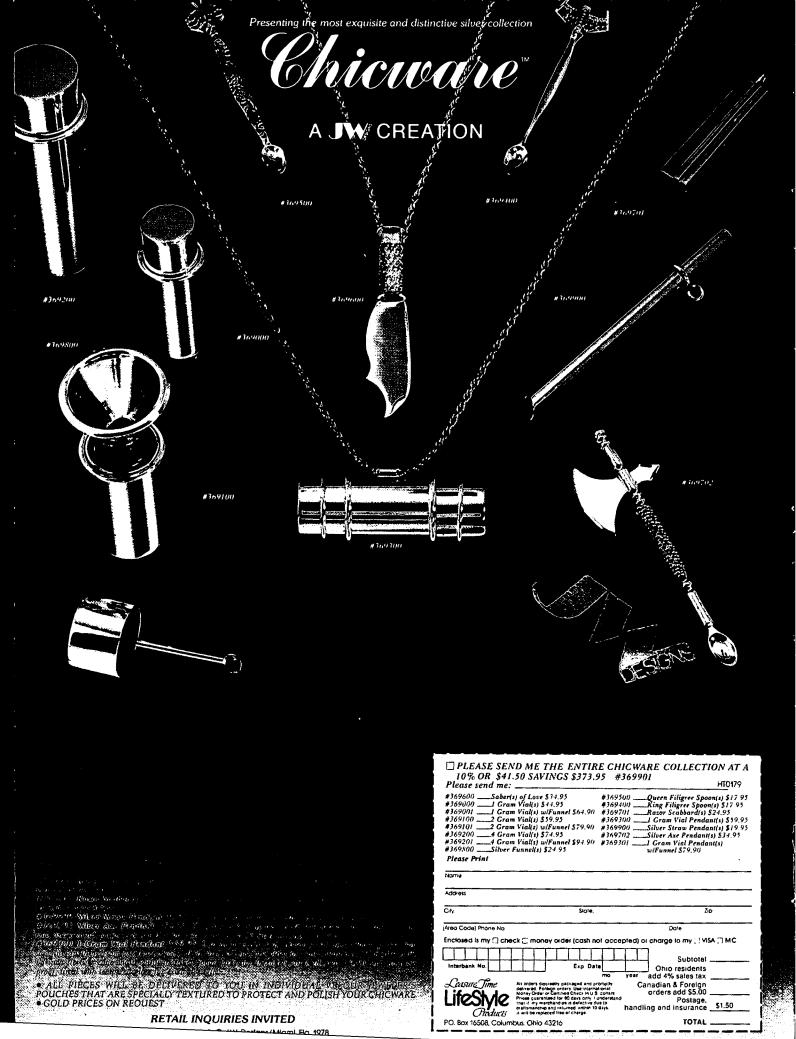
High Times: Do you think that a great deal of conversation going on in newspapers, on television and in daily intercourse is quite meaningless?

Burroughs: Absolutely, because they're always using such generalities. There is no such entity as people. There is no such entity as Americans, there's no such entity as "most people." These are generalities. All generalities are meaningless. You've got to pin it down to a specific person doing a specific thing at a specific time and space. "People say..." "People believe..." "In the consensus of informed medical opinion..." Well, the minute you hear this, you know if the man can't pin down who he's talking about, where and when, you know you're listening to meaningless statements.

The consensus of medical opinion was that marijuana drove people insane. Well, we pinned Anslinger down on this. All he



Return of the Beats: Corso, Burroughs, Ginsberg, Orlovsky.



could come up with was one Indian doctor who stated that he considered the use of marijuana grounds for incarceration in a mental institution. Therefore it was proven that marijuana drove people insane. One should always challenge a generality. Police Chief Davis of Los Angeles wrote a column on pornography. He says, "Studies have shown that pornography leads to economic disaster." Someone said, "What studies? Where are studies?" High Times: Why is writing still behind painting?

Burroughs: There was no invention that would force writers to move, corresponding to photography, which forced painters to move. A hundred years ago they were painting cows in the grass-representational painting-and it looks just like cows in the grass. Well, a photograph could do it better. Now one invention that would certainly rule out one kind of writing would be a tape recorder that could record subvocal speech, the so-called stream of consciousness. In writing we are always interpreting what people are thinking. Well, I mean it's just a guess on my part, an approximation. Suppose I have a machine whereby I could actually record subvocal speech. If I could actually record what someone thought, there'd be no necessity for me to interpret.

High Times: How would this machine work?

Burroughs: We know that the subvocal speech involves actual movement of the vocal chords, so it's simply a matter of sensitivity. There is a noise connected with subvocal speech, but we can't pick it up. They probably could do it within the range of modern technology, but it hasn't been done yet.

High Times: People absorb and repeat the words of rock songs, which makes them very effective. Do you think the printed word can become a more effective tool of communication than it is, because people do not go around reciting passages of books in their heads?

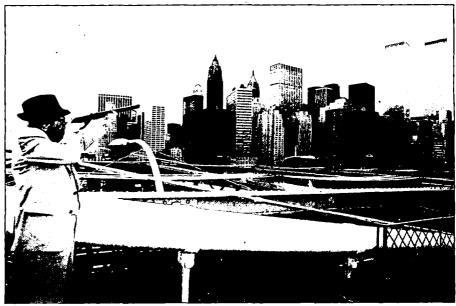
Burroughs: Yes they do.

High Times: Well, not a lot of people.

Burroughs: A lot of them don't know where what's in their heads came from. A lot of it came from books.

High Times: However, words accompanied by music tend to have a bigger effect. Burroughs: This fits right into the bicameral brain theory. If you can get right to the nondominant side of the brain, you've got it made. That's where the songs come from that sing themselves in your head, the right side of the brain. Curiously enough, the most interesting thing about this book is all Jaynes's clinical evidence on people who've had various areas destroyed. The nondominant side of the brain can sing, but it can't talk. You can say to it: Okay, if you can't say it, sing it. High Times: Was Kerouac the writer you felt closest to in your generation?

Burroughs: Jack suggested the title Naked Lunch, and he encouraged me to write



Watchful native rifleman guards the drop zone from prying eyes.

"I wouldn't say that Kerouac was particularly miserable. He had an alcohol problem. It killed him."

when I was not really interested in it. There's that. But stylistically, or so far as influence goes, I don't feel close to him at all. If I should mention the two writers who had the most direct effect on my writing, they would be Joseph Conrad and Denton Welch, not Kerouac.

High Times: Did Kerouac have all his experiences so he could write about them?

Burroughs: I'd say that he was there as a writer, and not as a brakeman or whatever he was supposed to be. He said, "I am a spy in somebody else's body. I am not here as what I am supposed to be."

High Times: Is that what ultimately made him unhappy?

Burroughs: Not at all. It's true of all artists. You're not there as a newspaper reporter, a doctor or a policeman, you're there as a writer.

High Times: He seemed to lose contact with people, so that he ended up...

Burroughs: All writers lose contact. I wouldn't say that he was particularly miserable. He had an alcohol problem. It killed him.

High Times: When was the last time you saw him?

Burroughs: 1968. I had been at the Chicago convention, and Esquire had placed at my disposal a room in the Delmonico Hotel to write the story. So then Kerouac came to see me, and he was living at that time in Lowell, and he had these big brothers-inlaw, one of whom ran a liquor store and this and that, and they were shepherding him around. He was really hittin' it heavy, 'cause he got another room in the hotel and stayed overnight, and he was ordering up bottles of whisky and drinking in the

morning, which is a practice I regard with horror. So I talked to the Greek brothers... you know... "Terrible he's hittin' it like this and not doing any work..." That was the last time.

High Times: Did you have much conversation?

Burroughs: Well, he's hittin' it heavy. That was when he went on the Buckley show, and I told him, "No, Jack, don't go, you're not in any condition to go." But he did go that same night. I said. "I'm not even going to go along." Allen Ginsberg went. And they all left the next day. That was the last time I ever saw him. He was dead a year later. Cirrhosis, massive hemorrhage.

Have you ever heard of a writer called Denton Welch?

High Times: Who was that?

Burroughs: Well, he was sort of the original punk, and his father called him Punky. He was riding on a bicycle when he was 20, and some complete cunt hit him and crippled him for the rest of his life. He died in 1948 at the age of 33 after writing four excellent books. He was a very great writer, very precious.

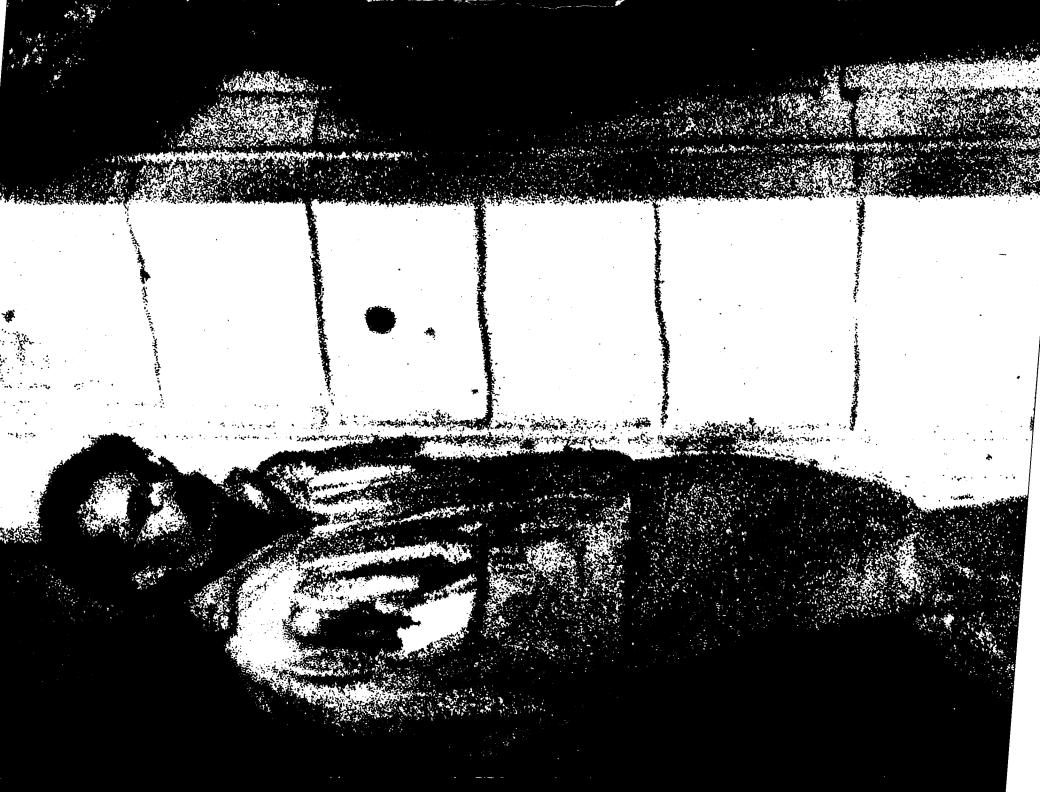
I would like to end up here by recommending one book to High Times readers. In Youth is Pleasure, by Denton Welch. Where are you off to?

High Times: 21.

Burroughs: Does 21 still exist?

High Times: It not only exists, but unbelievably or not it has the world's greatest steak tartare Senegalese. Things you can't imagine.

Burroughs: I should prefer to sit out in a taxi and have them send dinner out to me. Dinner at 21, dear oh dear. I've never been accepted there. ■





RETURN WITH US TO THE GOLDEN DAYS OF ACID WHEN AUGUSTUS OWSLEY STANLEY III

"God's Secret Agent," Timothy Leary's tribute to the LSD chemists who turned on the psychedelic revolution, first appeared in Other Scenes in 1968. In it Leary describes his first meeting with Augustus Owsley Stanley III, the almost mythic avatar of the golden age of acid who lent his name to the finest bootleg LSD ever manufactured. For Leary-the High Priest of Acid at the time-the momentous encounter demanded serious consideration of acid's active role in the evolution of mankind, and thanks to the inspired writing Owsley comes across as clear as a hit of his own perfect acid: wizard, alchemist, millionaire and outlaw, a member of the select who are chosen to be God's secret agents.

Rosemary and I had been waiting for him for five hours. He's always and deliberately erratic about appointments. Science-fiction James Bond paranoia. Throw off police surveillance. Suddenly I could feel his presence. A telepathic hit. He really does emit powerful vibrations. A minute later his boots drummed on the walk.

He looked tired, pale, but the furry, quick animal tension was still there. Black leather sleeveless jacket. Wide-sleeved multicolored theatrical shirt. Jangling bells. The magician. The electronic wizard.

He had been up several days working in his laboratory and was coming off an acid high. He wanted to be warm.

Rosemary and I built up the fire, lit candles and fell out on a low divan. O. paced the floor in front of us. He's not tall, and he likes to stay above his listeners, higher than everyone else, moving while they rest.

STILL MADE THE FINEST ACID IN THE WORLD

TIMOTHY LEARY

He started a three-hour rap about energy, electronics, drugs, politics, the nature of God and the place of man in the Divine System. Laughing at his own brilliance, turning himself on, turning us on. Einsteinian physics and Buddhist philosophy translated into the fast, right, straight rhythm of acid-rock hip.

The television folk heroes of today are the merry outlaws of the past. The television Robin Hoods of the future, the folk heroes of the twenty-first century, will be the psychedelic-drug promoters of the 1960s. A good bet for romantic immortality is God's Secret Agent A.O.S.3—acid king, LSD millionaire, test-tube Pancho Villa—the best known of a band of dedicated, starry-eyed chemical crusaders who outwitted the wicked, gun-toting federals and bravely turned on the land of the young and the free to the electronic harmony of the future.

In the daily press the Reagans and Romneys merit the adulatory headlines. The O.'s, if mentioned at all, are denounced as sordid criminals. But the simple truth is that the Reagans and Romneys will soon be forgotten. Can anyone remember which Republicans were struggling for the nomination in 1936?

The mythic folk heroes of our times will be the psychedelic drug outlaws, the science-fiction Johnny Appleseeds who build secret laboratories, scrounge the basic chemicals, experiment, experiment, experiment to develop new ecstasy pills, who test their homemade sacraments on their own bodies and the flesh of their trusting friends, who distribute the precious new waters of life through a network of dedicated colleagues, forever underground, hidden, as the mysteries have always been hidden from the hardeved agents of Caesar, Pharaoh, Herod, Pope Paul, Napoleon, Stalin, Johnson and J. Edgar Hoover.

For the last seven years I have watched with admiration these LSD frontiersmen, the Golden Bootleggers, manufacture and pass on the sacraments. Laughing, wildeyed, visionary alchemists who seek nothing less than the sudden mind-blowing liberation of their fellow man.

First, of course, there was reluctant Albert Hofmann, of Sandoz, the staid involuntary agent mysteriously selected to give LSD to the human race. But this much I have heard. His first LSD trips were deep, revelatory religious experiences. The establishment press tries to tell us that Hofmann's first sessions were accidental and frightening and freaky. The facts are that Hofmann, a spiritual man, grasped immediately the implications of his discovery and initiated a high-level ethical, gentleman's conspirary of philosophically minded scientists to disseminate LSD for the benefit of the human

The television folk heroes of today are the merry outlaws of the past. The television Robin Hoods of the future will be the psychedelic-drug promoters of the '60s.

race. His tactical mistake (if, indeed, he made one) was to work through the established profusions, failing to see that a complete revision of social form would necessarily follow the use of his discovery.

Rosemary had made tea and put a red sanctuary light on the gold-framed madonna. O. paced in front of us like a newly caged animal. (Rosemary, what kind of animal is O.? Oh, he's furry, warm, nervous, whiskers twitching, ears alert, carnivorous but gentle. Like a squirrel,

but bigger. Perhaps a badger or a raccoon. They are very intelligent.)

O. preaching: Oh man, how beautifully it all fits together Dig, the first atomic fission occurred in December 1942.

Is that the one in the Chicago squash court?

Yeah. Now dig. The Van Allen belt is a thick blanket of electronic activity protecting this planet. What is the earth? A core of molten metals, covered by a thick layer of soft, vulnerable, organic tissue. Life nibbling away, nibbling away at the rock beneath. All life on this planet is a

delicate network unified. Each living form feeding on the others. And being eaten. The Van Allen belt is the higher intelligence, protecting earth from lethal solar radiation, and it's in touch with every form of living intelligence on the earth—vegetable, animal, human.

I laughed. O., you are so orthodox. Our Father who art in Heaven above! I pointed upwards. He really is up there, huh? Thy Kingdom come, thy will be done on earth as it is in the Van Allen belt!

O. didn't stop to acknowledge my comment. Somehow he records neurologic-

BEAR AKA AUGUSTUS OWSLEY STANLEY III

WILL OWSLEY TAKE HIS SECRET WITH HIM?

ugustus Owsley Stanley III was born on January 22, 1935, in Arlington, Virginia. His father, Augustus Owsley Stanley II, was a government attorney (now retired), and his grandfather, the first Augustus Owsley Stanley, was a governor of Kentucky and a United States senator.

Owsley attended the Charlotte Hall School in Arlington, where, according to the headmaster, "he was almost like a brain child...tremendously interested in science." However, Owsley's progress at Charlotte Hall was cut short in the ninth grade when despite his excellent academic record he was "dismissed for intoxication and bringing intoxicating beverages on campus," in 1949.

His parents put him in another well-respected school, the Woodward School in Washington, D.C., and a year later he transferred to Washington & Lee High School, a public school in Arlington. He never graduated.

At the age of 18, Owsley dropped out of high school, severing all family ties, and enrolled in the University of Virginia's School of Engineering. He left the university after one year and entered the air force in June 1956, serving a year and a half at Edwards Air-Force Base in Riverside, California, where he received training in electronics.

After receiving an honorable discharge from the air force, Owsley moved to Los Angeles, where he worked at a dozen broadcasting and engineering jobs, each of which he held no longer than two or three months, at other times living on unemployment. In 1961 he married a woman from La Canada, California, in Tijuana and divorced her shortly after the birth of their child. After getting caught passing \$645 worth of bad checks, Owsley left L.A. and moved to the San Francisco Bay Area.

At this point Owsley met a mysterious character known only as John the Chemist, the first man to make bathtub LSD, and he's the guy who taught Owsley how to make acid. Together they made several batches of LSD before each went different ways, John the Chemist to Europe and Owsley, in 1963, to U.C. Berkeley. He stayed one semester then dropped out with bad grades.

At Berkeley, Owsley met Melissa Cargill, a chemistry major who provided invaluable lab assistance to Owsley, who had never taken a single chemistry course. They moved into a vacant storefront at 1647 Virginia Street, near the Berkeley campus. From a makeshift lab set up in the bathroom, Owsley began an ambitious production schedule that soon began netting him enormous profits.

On February 21, 1965, police obtained a warrant, raided the place and confiscated lab equipment and nine bottles of liquid they presumed to be Methedrine, which is illegal. However, upon analysis the solutions turned out to be LSD or chemicals on their way to becoming LSD, which wasn't controlled by any law at the time. The police had no choice but to drop the charges. Owsley and his lawyer, Arthur Harris, then vice-mayor of Berkeley, presented the embarrassed state with a court order demanding the return of the chemical solutions and all his lab equipment.

Owsley moved his operation to a house at 2205 Laster Road in Los Angeles. Even though LSD wasn't illegal, to purchase lysergic acid monohydrate, the raw product, you had to sign a release stating that the chemicals were to be used for research purposes only. To this end, Owsley began restocking his chemical supplies through a fictitious corporation called Bear Research Group with a phony address on Sunset Boulevard. The name "Bear Research" was an inside joke, because Bear had long been Owsley's nickname; a Grateful Dead album he produced was even named Bear's Choice.

Owsley began purchasing huge quantities of lysergic acid monohydrate in Los Angeles. In March, Owsley paid \$20,000 in hundred-dollar bills to Cycle Chemical Corp., 1922 East 24th Street, Los Angeles, for 500 grams of monohydrate and later purchased an additional 300 grams from International Chemical and Nuclear Corp., 13332 East Amar Road, City of Industry, California. He obtained his first shipment of raw acid on March 30, 1965.

It was at one of Ken Kesey's Acid Tests that Owsley first heard the Warlocks, a band that one day would epitomize the San Francisco acid-rock sound as the Grateful Dead. Owsley became the band's biggest fan and soon began buying the Dead expensive P.A. equipment and generally acting as financial angel toward them.

Both the California and federal acid laws are indirectly due to Owsley's notorious activities.

Captain Alfred W. Trembly, head narcotics agent for L.A., named both Owsley and Melissa as "clandestine backyard chemists" who had produced "between 200,000 and 1,000,000 capsules of LSD" in his testimony before the Senate Subcommittee on Narcotics in Washington, D.C. While more knowledgeable sources place Owsley's production figures up to 1966 at closer to ten million pills, subcommittee chairman Senator Thomas Dodd was impressed with Trembly's conservative estimate. Laws controlling LSD-its use, possession, sale and manufacturing-went into effect in May 1966. About this time Owsley smuggled an acid-soaked Bible into the Berkeley jail, to cheer up the imprisoned Free Speech Movement members.

In September 1967, William Powell, a black drug dealer known in the Haight as "Superspade," was murdered by being shot in the head and stabbed in the heart while carrying \$50,000 to make a raw-acid buy. Marin County Deputy Sheriff Sidney Stinson made a public appeal for Owsley to come forward and help the police with any information he might have. When Owsley failed to appear, Mary Crawford, an Examiner reporter, went over to Owsley and Melissa's brick cottage in Berkeley.

Crawford, who had never met the Bear, took along with her Owsley's mug shots from the 1965 bust and his police description. The man who answered the door said his name was Robert Thompson, but he matched Owsley's description perfectly: five-seven, brown hair, brown eyes, weight 140, the tips of two fingers on the right hand and one on the left missing.

"Owsley's out of the country and won't be back," he told her. "Besides, Owsley couldn't know anything that would help the police with the Superspade murder case because he's been out of the country so long."

"I'm sorry I can't help you find him," Thompson/Owsley said. "You might try the Grateful Dead. Owsley patronized the Dead two years ago in Los Angeles. He's sort of a megalomaniac, and he and the Grateful Dead parted.

"And I'll tell you something. Owlsey's been out of business a long time—ever since they made acid illegal," the man claimed.

At this time, Owsley was still making ounces of

ally what I say and reprograms it and prints it back out to me in endless tapes of electronic poetry, but O. never listens.

Now dig, the Supreme Intelligence sees that man has rediscovered atomic energy. Wow! We gotta stop those cats before they disrupt the whole living network. The only thing DNA fears is radiation. That's why the Van Allen belt is there.

OK, now get this. Four months after the first fission Hofmann accidentally, ha ha, rediscovers LSD, which is now psychoactive.

Rediscovers?

Yeah, man. Actually, Hofmann first synthesized LSD in 1938, but it gave no hit. No turn-on. Now why is it that Hofmann handles LSD in 1938 and nothing happens and then in 1943, three months after atomic energy is released, he puts his finger on lysergic acid and gets flipped out? What happened? Did Hofmann suddenly get careless? Or had LSD suddenly been changed into a psychedelic chemical? Competent chemists just don't change their handling compounds. Hofmann's techniques are standard.

O.'s eyes are dancing and he's laughing,

and his hands and body are moving. He was a ballet dancer once, before he started making drugs.

Now dig. The atomic fission in December 1942 changed the whole system of energy in this solar system. The higher intelligence decides to make a few simple changes in the electronic structure of some atoms and ZAP! we have LSD, an incredibly powerful substance that is the exact antidote to atomic energy. People take LSD and FLASH! They get the message and start putting things back in harmony with the Great Design. Stop



LSD, and to avoid police surveillance he had set up a mobile acid laboratory in the back of a van that he moved all around the country. Four days before Christmas 1967, the big bust finally happened. Late in the evening of December 21, 13 federal Drug Enforcement agents raided a secluded threestory residence at 69 La Espiral Avenue in suburban Orinda, California. Six agents knocked on the front door and then tore it down with a sledgehammer. The agents found Owsley, Melissa, Robert W. Massey, William A. Spires, Robert D. Thomas, 217 grams of LSD and 261 grams of STP, plus all the lab equipment. Owsley, who had been moving all around the country trying to elude the police, couldn't believe it. "How did they find me?" he asked. He soon learned that he had been under surveillance since his 1965 bust.

On the way down to the station, Owsley stressed to the agents that he kept his formulas for drugs to rigid Food and Drug Administration specifications. "I make only the purest acid, for my family and friends," he was quoted as saying.

Released on \$20,000 bail, Owsley began a series of legal moves that delayed the start of his trial for over 21 months. But one month later, on January 24, 1968, Owsley flew down to L.A. with a friend, Jessie L. Clifton. On February 21, Owsley was charged with selling 500 hits of acid to an undercover agent at the L.A. airport on that trip. After a short trial, Owsley was found not guilty on December 18, 1968, when it was learned that Clifton had made the actual sale.

The trial for the big Orinda bust finally opened on September 30, 1969. Stanley wore a "natty" green whipcord suit and scuffed cowboy boots. He sported a walrus mustache and pulled his hair back into a ponytail. During court recesses Owsley avoided reporters.

"He would not pose for pictures or discuss the case," said San Francisco Chronicle reporter Maitland Zane. "In fact, he snapped at newsmen who asked him questions. Quite seriously, he claimed to be an illusion of the media."

"You mean to say you're a figment of my imagination?" Zane asked him outside the courtroom.

"That's right," he said, and stalked away unhappily.

Owsley was found guilty of three drug charges on October 10, 1969, and on November 8, 1969,

Owsley was fined \$3,000 and given a three-year federal prison sentence. However, he was allowed to post \$25,000 bail pending the outcome of an appeal of the convictions.

Less than two weeks after his conviction, Owsley was cited for robbery at the San Francisco

What happened was this: Michael T. Lee, an enlisted man in the air force, was draining the dragon in the airport men's room. Owsley and an unidentified man walked in and told Lee that they were in the process of burning draft cards. Lee did his best to ignore them, but when he tried to leave, the pair attacked and robbed him of \$20. "Pay attention to people the next time they talk to you," Lee was admonished by one of the men dressed in a red, white and blue shirt and bell-bottoms.

Police searched every plane at the airport until they found the man who matched Lee's description. He was on the Grateful Dead's TWA flight to L.A. And it was none other than Owsley Stanley, who identified himself as "sound manager" for the Grateful Dead.

On January 31, 1970, Owsley was arrested again for possession with 19 others in the famous New Orleans bust of the Grateful Dead. When the police asked Owsley who he was, he said "the king of LSD" and held out his wrist for the cuffs.

On July 16, 1970, Owsley was popped in Oakland with Bob Matthews and Betty Cantor, the entire Grateful Dead sound crew. He was released on \$10,000 bail, but six days later federal judge L.H. Burke called him "a danger to the community." He revoked the \$35,000 bail (\$10,000 for the Oakland bust plus the \$25,000 for the appeal of his federal convictions) and denied Owsley's appeal to the United States Supreme Court as "frivolous."

Having exhausted his appeals, Owsley was sent to Terminal Island Federal Penitentiary in California to serve his three-year sentence. Their reports show he "produced musicals." He was paroled in December 1972 after serving two and one-half years.

Out of jail, Owsley started hanging out and recording with Hot Tuna, an electric blues band that grew out of the old Jefferson Airplane. He also began recording Old and In the Way, a bluegrass band formed by Jerry Garcia in 1973.

Four months out of jail, Owsley was back in

court again on April 26, 1973, this time indicted as part of a worldwide conspiracy to sell LSD.

According to the government, Owsley and two of his proteges, Nicholas Sand and Timothy Scully, had operated laboratories in California, Missouri and Belgium. These labs supplied acid to the Hell's Angels and the Brotherhood of Eternal Love, an organization described by the government as "the dealing arm of Tim Leary's League for Spiritual Discovery," between 1967 and 1971. Profits from these labs went into fictitious-name bank accounts. Government prosecutors even indicted Hell's Angels leader Terry the Tramp and founder of the Brotherhood of Eternal Love John Murl Griggs, who had both died of drug overdoses by that time.

The key government witness is this case was William Mellon Hitchcock, heir to the Gulf Oil and U.S. Steel fortunes. Billy Hitchcock, said government prosecutors, "had the ability to launder money through foreign bank accounts." Billy Hitchcock, said the defendants attorneys, was a "lackey who liked to lick the spoons at the acid labs." Billy Hitchcock testified, in exchange for immunity, that he had assisted Sand and Owsley in setting up bank accounts in the Bahamas and Switzerland.

This led to two charges of income-tax evasion in 1967-68. IRS records showed that Owsley had made deposits of \$239,000 at the Fiduciary Trust Co., Ltd., in the Bahamas, and the Paravinci Bank, Ltd., in Switzerland, under the name Robin Goodfellow—and thereby avoided paying \$142.176 in income tax.

Owsley pleaded guilty and on March 30, 1974, was fined \$5,000. He couldn't come up with the five grand, and the judge, taking into account that Owsley had just been released from prison, gave him 90 days to raise the fine.

Since then Owsley has managed to stay out of jail and the newspapers. The only place you ever see his name these days is on the back of an occasional album cover. Every once in a while, he's seen backstage at a Hot Tuna or Grateful Dead concert saying, "Wanna get electric?" He does not talk to reporters.

-BY MARK SALDITCH

Hofmann first made LSD in 1938, but it gave no hit. Why, in 1943, three months after atomic energy is first released, does he put acid on his finger and flip out?

war. Wear flowers, Conservation, Turning on people to LSD is the precise and only way to keep war from blowing up the whole system.

Hofmann's plan was to persuade square psychiatrists and medical researchers to use LSD. But, of course, it never happens that way. The respectable researchers were afraid. They didn't get the point. So the first far-out, messianic apostlealchemist of the psychedelic age was a rum-drinking, snake-oil-fundamentalistbible-belt-salesman type named Al Hubbard. Like O., Al Hubbard is a legendary, behind-the-scenes operator whose brilliance was deliberately shielded behind a veil of rumor. This much is known. In the 1950s Al Hubbard was turned on to LSD and got the message at once. He had made money in uranium mining during the '40s and saw the connection right away. (Do you?) Then this incredible shaman playing the role of an uneducated, coarse, blustering, Roman Catholic hillbilly boozer proceeded to turn on several dozen top sophisticated scientists and show them the sacramental meaning of

When the medical associations complained about nonmedics dispensing drugs, Al chuckled and bought a doctor's degree from a diploma store in the South for \$50 and as Doctor Tongue-in-cheek Hubbard was accepted admiringly by psychiatrist Osmond, scientist Hoffer, and Aldous Huxley and philosopher Heard and even Sidney Cohen of UCLA. Al Hubbard was the first psychedelic tactician to see that supply-control of the drug would be a key issue in the future, so he kept up a mysterious schedule of procurement-distribution flights. East Coast-West Coast-East Europe-West Europe, bargaining, wheedling, swapping to build up the first underground supply of the most precious substance the world has ever known. The current retail price of LSD, \$20,000 to \$50,000 a gram. A million dollars an ounce.

Hubbard's plan was to have a chain of medically approved LSD clinics throughout the country. It was a brilliant utopian-American-businessman stroke of genius and would have, among other things, ended the threat of war on this planet, but Hubbard failed to realize that spiritual revelations and Buddhist ecstasies were the last thing that the medical associations and government bureaus were going to approve, and the International Founda-

tion for Advanced Studies, his pilot clinic in Menlo Park, California (which turned on several hundred of the most influential people in the San Francisco Bay Area), was ruthlessly closed by the FDA in spite of its impressive psychiatric and medical credentials. So Al Hubbard dropped out, disappeared and was reincarnated in the new form of Dr. Spaulding.

It was a gray, cold, winter day in 1962. Dick Alpert and I took the day off from Harvard and flew in Dick's plane to New York. Dick's father was president of the New Haven Railroad, and the cop under Grand Central saluted as we got into the huge black Cadillac, with the license plate NHRR, which was equipped with two-way radio and an extra set of wheels to run on tracks. We headed south to visit a chemical factory. Going through the waterfront-mafia section of Jersey City, I had to laugh. Two Harvard professors driving in a black limousine through the dark slum-city to score drugs that would change the world.

In the wood-paneled conference room of Sandoz Laboratories the top pharmaceutical executives laughed uneasily. We are a medical drug house. How can we market an ecstasy pill to be used by God seekers? The vice-president grinned. Let's say LSD isn't a drug. Let's call it a food and bottle it like Coca-Cola! The company lawyer's reflex frown. As a food it still must be licensed by the FDA, and they think medical.

The conference was a failure. They were sympathetic but weren't going to lose their AMA-FDA respectability by releasing LSD to the public. We shook hands, and Dick said, "Well, gentlemen, we'll have to do your marketing for you.' And we all laughed.

One of the crew-cut executives escorted us down to the car On the elevator he suddenly pulled a pill bottle out of his pocket and shoved it in my hand. "I've taken LSD. I know what's happening. Here's five grams. Don't say where you got it. Use it wisely."

By this time (1962) we had set up a loose but effective distribution system for free LSD. A university psychologist in the Midwest. A God-intoxicated businessman in Atlanta. A few God-loving ministers and rabbis. David Soloman, at that time editor of the jazz magazine Metronome. Allen Ginsberg. Dozens of holy psychiatrists. All giving psychedelics to

people they knew were ready for the trip. A responsible network of friends.

Every time our supplies would run low a new shaman-alchemist would appear. Like Bernie and Barnie, the flipped-out desert holy men who had been taking the peyote trip with the Indians for years and

writing crazy brilliant illiterate books on telepathy and accelerated learning through LSD. Bernie claimed to have mastered the German language in two acid sessions. They had learned how to make LSD, which they distributed in rubber-stopped bottles, a strange brown elixir with curious green seaweed strands. They sold the sacrament at bargain rates to dozens of famous people in California before they were treacherously betrayed to the feds. They didn't get along well with their defense attorneys and built their case around an insane plot to get the judge and jury to taste their brew, which would have revolutionized jurisprudence forever. But the judge recoiled in horror and gave them 19-year sentences, which they jumped. God be with you, beloved guides, wherever you are.

Sometime later (the exact date must be kept vague) I was lecturing in a college town. A note to my hotel. Please call a Dr. Spaulding. Urgent. Had to see me after the lecture.

He was a distinguished-looking man in his '50s. One of the ten leading chemists in the country. Big-boned, handsome, jolly, athlete-scholar type.

He drove his car with strange jungle caution, checking the rearview mirror, doubling around blocks. He drove to the middle of a deserted supermarket parking lot and stopped the car. Cloak and dagger. He came right to the point. He had taken LSD several times: He knew what it would do. He also knew that the government was alarmed. A lot of high-level people had turned on and knew that LSD was a religious experience. But they were worried. Big power struggle over control of drugs in Washington. The Narcotics Bureau of the Treasury Department wanted to keep all drugs illegal, to step up law enforcement, add thousands of T-men. G-men and narcs to the payroll. On the other hand the medics and scientists in the government wanted the FDA to handle all drugs including heroin, pot. LSD. Make it a medical matter. Would I make a deal? Would I tell the FDA all I knew about the black market and smash the underground distribution of LSD? If I cooperated, I'd be guaranteed research

They have to stop this wild man with jingling bells or he'll turn on the world. O.'s Christmas acid could have stopped the Vietnam War.

approval to use LSD. We have to help the FDA get control of the drugs. Then marijuana and LSD would be legal for licensed use. But we had to keep the kids from getting LSD or the hard-line-cop faction in Washington would get the anti-LSD legislation they wanted. If I didn't cooperate, I'd be busted.

I looked at him and laughed. Not a chance. This is a country of free citizens. LSD and marijuana are none of the government's business to give or take away. If it's a choice, I'd rather have the kids using LSD than the doctors. Kids are holier. And if it's a choice between becoming a government informer or get busted, I'll go to jail.

Dr. Spaulding laughed knowingly, O.K. I had to make the offer, but I knew you wouldn't scare. But you should know that a big government crackdown is coming. All the sources of LSD will be sealed off. You'd better stock up. How much do you have on hand now?

Not much. A few thousand doses. How much LSD can you use?

I looked at him in surprise. He starts out like a fed and now he's offering me acid.

He saw my look and started to explain. A few of us saw this coming several years ago. We started stockpiling the raw lysergic-acid base. We have the largest supply of LSD in the world. More than Sandoz, more than Red China, more than our defense department. We want to give it away to responsible people who won't try to profit by it and who can get it out to the people. O.K. How much can you distribute in one year?

The scene was surrealistic. This famous, eminently respectable professor offering to set us up with unlimited supplies of acid. It was hard to keep from laughing. I asked him one question. Why?

Oh you know why, Tim. Can you see any hope for this homocidal, neurologically crippled species other than a mass religious ecstatic convulsion? O.K. How much do you want?

We can get rid of 200 grams in a year. That's two million doses. Dr. Spaulding nodded. Fine. You'll receive a four-year supply—1,000 grams in the next few weeks. Each package will contain 100 grams of LSD powder. Get scales to put it in doses. Keep it sterile. Alcohol or even vodka. Dilute it down. If you can't get a pill machine, dilute it down and drop it on sugar cubes.

He started the car and drove back to my hotel. How many people are you distrib-

uting to this way? Not many, he answered. In chemistry, every process has to develop at its own natural tempo. We have enough LSD stored now to keep every living American turned on for several years.

That was the only time I met Dr. Spaulding. A week later the acid began arriving at Millbrook—in brown manila envelopes and hollowed-out books mailed from different cities throughout the country. In hardly any time at all we had given away ten million doses.

It was ten in the evening by now. Rosemary and I were starved. O. was still too high to be hungry, but he was responding telepathically to our stomach pangs. Organic matter nibbling the granite. Galaxies feeding each other

O., do us a favor and don't mention eating, O.K.? We haven't had supper yet.

O. was spinning us along an epic-poem trip through the levels of creation. He can really tell it. I've studied with the wisest sages of our times—Huxley, Heard, Lama Govinda, Sri Krishna Prem, Alan Watts—and I have to say that A.O.S.3, college flunk-out, who never wrote anything better (or worse) than a few rubber checks, has the best up-to-date perspective of the Divine Design.

To begin with, he begins where they all begin, at the beginning. He had taken the full LSD trip, hurled down through his cellular reincarnations, disintegrated beyond life into pulsing electron grids, whirled down beyond atomic form to that unitary center that is one, pure. radiant humming vibration. Yin. Yin. Yang. Yang. Yang.

O's face was glowing and he was screaming that full-throated God cry that was torn from the lungs of Moses and shricked by San Juan de la Cruz and which Rosemary and I heard most recently just after our sunrise wedding on the desert mountaintop near Joshua Tree bellowed by the bone-tissue blood trumpet of Ted Marckland—the eternal, unmistakable cry of the man who has heard God's voice and shouted back in joyous, insane acceptance. If you've ever opened your ears to anyone who has surrendered wide-eyed to the sound of God you know what I mean.

O. shook his head and laughed. I can't say it in words. God, man, I've got to learn a musical instrument so I can really say what it sounds like.

Yes, O. carries the official stamp on his skin's passport that he has been where all

the great mystics have been-that point where you see it all and hear it all and know it all belongs together But how can you describe an electronic rhythm of which five billion years of our planetary evolution is just one beat? O. is in the same position as every returned visionary-grabbing at ineffective words. But check O.'s prophetic credentials. High native intelligence coupled with a photographic memory. Solid grasp of electronics. Absorbed biological texts. Knows computer theory. Has hung out with the world's top orientalists and Hindu scholars. Has lived with and designed amplifiers for the farthest-out rock band. As a sniffing, alert, inquisitive mammal of the twentieth century he has poked his quivering, whiskered nose into all the dialects and systems by which man attempts to explain and divine.

Throughout history the alchemist has always been a magical awesome figure. The potion. The elixir. The secret formulary. Experimental metaphysics. Those old alchemists weren't really trying to transmute lead to gold. That's just what they told the federal agents. They were actually looking for the philosopher's stone, the waters of life. The herb. root, vine, seed, fruit, powder that would turn on, tune in and drop out.

And every generation or so, someone would rediscover the key. And the key is always chemical. Consciousness is a chemical process. Learning, sensing, remembering, forgetting are alterations in a biochemical book. Life is chemical. Matter is chemical.

O.'s bells jingling as he gesticulates. Everything is hooked together with electrons. And if you study how electrons work, you learn how everything is hooked up. You are close to God. Chemistry is applied theology.

The alchemist-shaman-wizard-medicine man is always a fringe figure. Never part of the conventional social structure. It has to be. In order to listen to the shuttling, whispering ancient language of energy (long faint sighs across the millennia) you have to shut out the noise of the marketplace. You flip yourself out deliberately. Voluntary holy alienation. You can't serve God and Caesar. You just can't.

That's why the wizards who have guided and inspired human destiny by means (continued on page 83)







AM IM-DEPTM SURVEY OF TODAY'S SUPERFICIALITY

n a recent "Starsky and Hutch" episode, the blond one who sings is fiendishly abducted by a band of thugs who want to know the whereabouts of his latest flame, an ex-hooker whom the head hood desires for his own dark purposes.

Not in a singing mood. Flutch withstands a series of savage beatings, refusing to offer so much as a word or even to hum a few bars. Understandably annoyed, the chief thug orders his henchmen to get the laconic cop "hung up on horse." A spike is promptly produced, the command carried out, and soon a strung-

out Hutch is compliantly crooning away. While a worried Starsky searches for his missing mate with the aid of Huggy, their funky black informer friend. Hutch—now sporting what looks like monster-movie makeup, replete with facial scars and black eye circles—grovels on the floor of the hoods' hideout, begging the bad guys for a fix. They, in turn, make light of his condition and then take off to

BY J.J. MAME

The venerable "Mod Squad" elevated to superhero status a trio of dope dealers turned finks in order to exploit youthful audiences.

snatch his girl friend. Since budgetary restrictions prohibit the hiring of a moon or reasonable lunar facsimile, Hutch is left howling at the door.

Meanwhile, back at the station house, Starsky is getting nowhere at breakneck speed. All investigative roads lead to the proverbial dead end, and not even his alkie informer friend at the local lowlife saloon can provide a solid clue as to Hutch's present fate. He has clearly reached wit's end—a brief but frustrating journey that leaves him pounding the precinct wall.

No longer in need of Hutch's lyric services, the hoods decide to dump him in the nearest river. Our hooked but ever-resourceful hero cleverly escapes en route, however, and is reunited with his grateful partner, who guides him through an agonizing cold-turkey treatment in Huggy's sleazy pad. (Hutch expresses said agony by overturning small household items and speaking rudely to Starsky.) Following the inevitable car chase and shoot-out, Starsky and his fully recovered crony rescue the by now bikini-clad damsel from the hoods' clutches. A poignant epilogue sees Hutch tearfully shed his once-shady lady friend for the fellow peace officer he truly loves, and the episode ends with a fraternal freeze frame that catches the boys relievedly exchanging sympathetic smirks. Cut, print and stay tuned for "Streets of San Francisco."

If the above story line strikes you as at least moderately stupid, it's probably because there's no good reason why it should strike you any other way. In that single episode, the series' producers neatly incorporated almost every addled cliché of the typical show: heroic fuzz, evil thugs, noble informers, dangerous drugs, lowlife bars, sleazy pads, shady ladiez glimpsed briefly in bikinis, high-speed car chases through busy urban streets and pulse-quickening climactic

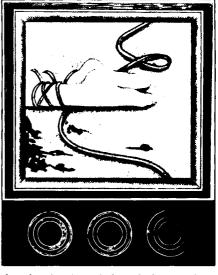
gunplay. If it all sounds inordinately familiar as well, this too should arrive as no great surprise. Even the junkie-cop riff was lifted whole from the film *The French Connection II*.

Of course, the supercop syndrome-and all its attendant inanities-is not exactly new. The genre's been flourishing on the home screen ever since Joe Friday put in his first request for "the facts, just the facts" back in 1952. Today's fictional fuzz may be more cynical and street-wise (or at least back-lot-wise) than their less funky forebears, but they're not only pushing the same reactionary values but doing so even more seditiously. By copping the gritty facades worn by the celluloid incarnations of such celebrated real-life lawmen as Eddie "Popeye" Doyle Egan (The French Connection) and the Robert Hantz-David Greenberg "Batman and Robin" team (The Super Cops), Starsky, Hutch, Kojak and company add a touch of surface "realism" to their antics while continuing to enthusiastically extol the time-honored joys of shooting, beating and violating the ill-gotten constitutional rights of alleged perpetrators in the name of protecting a vulnerable public from the forces of evil. Those forces, it's repeatedly emphasized, include not only your criminal elements but their indéfatigable defenders: liberal media, defense attorneys, lax parole boards and judges and juries afflicted with terminal cases of coronary hemophilia-agencies whose sole collective aim is to make the streets unsafe for good and decent citizens by handcuffing even better and more decent police.

ndeed, the current supercop shows seem even more obsessed than their predecessors by "the system's" determination to shield marauding miscreants from the drastic fates they so sorely deserve. At the same time, they go out of their way to portray the series' heroes as compassionate, open-minded men.

A recent "Streets of San Francisco" episode, for example, initially focuses on dedicated dick Mike Stone's (Karl Malden) enlightened relationship with his visiting college daughter, who's not only permitted to call him Mike but to freely discuss her plans to "make the living-together scene" with her campus beau. Her visit is quickly and seriously marred, however, by the unexpected intrusion of a psycho rapist-killer—recently sprung by a typically bleeding-heart parole board—who's out to get Stone for having put him away some 12 years earlier.

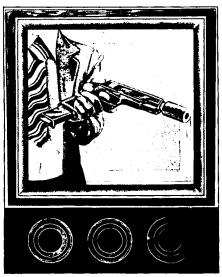
The killer immediately makes his psychopathic presence felt by brutally offing



the daughter's girl friend then making menacing overtures to her. Stone knows full well the culprit's identity but is unable to act because of the system's petty insistence on material evidence. (Said system should only be as "softhearted" as these shows accuse.) At episode's end, Stone saves both daughter and self from the killer's designs, returns him to the slammer, then wonders aloud whether some future parole board will again consign him to the streets to pillage, plunder, rape and kill to his black heart's content. His daughter, meanwhile, expresses her gratitude by addressing him from there on as Daddy.

In addition to being superficially funkier than (and philosophically identical to) their ancestors, today's supercop shows are also more numerous. At last count, no fewer than 15 such series were in circulation-either occupying primetime slots or patrolling the rerun beatalong with another half-dozen or so private-eye shows and a pair of cop sitcoms ("Carter Country" and "Barney Miller"). Most are content to celebrate the traditional maverick hero, usually a member of some acceptable ethnic group (members of not so acceptable ethnic groups are almost sure to be represented, but generally in secondary roles) who. regardless of rank, is invariably smarter than anyone else on the force. Kojak, Baretta, Columbo, Toma and Delvecchio all fit into this category. (The high incidence of Italian cops is no doubt the medium's way of atoning for its previous predilection for frequently casting Italians in a villainous light. After the considerable ear bending and arm twisting the Italian-American Anti-Defamation League exercised on the networks a few years back, TV mafiosi now sport such verisimilitudinous surnames as Kelly, Kowalski, Weinstein and Jones.)

Other series ("CHIPs." "Starsky and Hutch") cling to the "buddy" formula, pairing off two essentially fun-loving guys inextricably linked by their mutual lust for law, order and each other. Still others



("S.WA.T." "The Rookies") glorify the exploits of crack law-enforcement teams, Blue Berets who often employ paramilitary techniques to collar kidnappers, terrorists and other '70s-style villains. Of all the supercop series, the ensemble shows tend to be the most consistently stupid; to compensate for their lack of individual heroics, they frequently resort to offering cartoon interpretation of actual events. (A "Rookies" episodo for example, transformed the SLA massacre into a courageous combat mission.)

The obvious popularity of the supercop genre also prompted network execs to invent new variations on the same venerable theme. "Mod Squad" (still being syndicated in many local markets) elevated to superhero status a trio of dope dealers turned finks in order to exploit youthful audiences, while "Charlie's Angels" stars three curvacious, often bikini-clad female fuzz to appeal to the nature-loving segment of the viewing population. Of all the dim-witted cop shows currently on view, however, our favorite is NBC's "Quincy," the first series to chronicle the adventures of a dedicated coroner with a nose for conspiracy and a zest for life.

Though supercop shows account for some 30 hours of unstintingly stupid local and network airtime each week, they may, in fact, be a fading breed, at least in their present violent form. Pressure groups like the National PTA-bolstered by the widely publicized "Kojak Case" (itself the subject of a recent TV documentary)have already engineered the demise of "Baretta," "Police Woman" and "Kojak" (which that same PTA isolated as the tube's most violent, offensive and poorly crafted series), and other supercops may be headed for the block. According to a recent TV Guide article, nervous network execs will be limiting "Starsky and Hutch" to only "three acts of aggression" per episode. In a similarly self-censorious move, NBC will forbid any thug to directly threaten the life and/or limb of any of their shows' main characters.

TV specials tend to be even more stupid than most prime-time fare, if only because network execs take greater care in preparing them.

But while the violence level may be drastically reduced, we can safely anticipate no corresponding rise in the supercop shows' collective IQ. Whether their stupidity alone will be enough to safely steer them through the calm seas ahead, however, remains to be seen.

√ hile the supercop series may represent the most asinine of the tube's current offerings, they have by no means cornered the market in mindlessness. Domestic dramas celebrating the joys of nuclear family life (e.g., "Family") certainly contribute more than their share to the tube's overall imbecility, as do those shrill sitcoms ("The Jeffersons" et al.) wherein cardboard characters swap deafening one-liners on safely "controversial" subjects. Boisterous evocations of the mythical '50s like "Happy Days" and overblown mini-series about past and current calamities have likewise done little to make tube watching a defensible pastime. The same might be said of news, quiz, sports, talk, public-affairs, religious, kiddie and game shows. And this, you may have noticed, is not even to mention soap operas, specials and commercials.

When the subject turns to stupid TV (as it does with surprising frequency these, days), game shows are often singled out as being dumber than your average fare. It's admittedly a contention that's difficult to dispute. "Let's Make a Deal," for example-one of the genre's most durable creations-has eager contestants don absurd costumes, perform humiliating tasks and openly beg for bucks doled out in whimsically sadistic fashion by a grinning, fast-talking huckster-a perfect paradigm for our native way of life if ever there was one (and there have been quite a few). Other game shows strive to be as naked, greedy and generally repellent but, having arrived too late, are forced to rely on celeb panelists and/or sexual innuendo for tenuous survival. Only "\$128,000 Question" succeeds in attaining its modest goal of being twice as stupid as its defunct model, "\$64,000 Question," and even it may yet be done in by spiraling inflation.

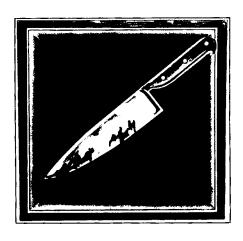
Specials tend to be more stupid than most prime-time offerings, if only because network execs take greater care in preparing them. Our vote for the most stupid special of recent vintage goes to "CBS Salutes the First 50 Years," a full week of filmed and taped "highlights" culled from a half-century of radio and TV dreck and hosted by elaborately begowned and tuxedoed CBS celebs. Highpoints included a gala salute to "The Mary

Tyler Moore Show" (unanimously acclaimed as the medium's crowning cultural achievement), replete with tearful cast reunion. That tribute, however, was easily topped by Walter Cronkite's stirring sign-off soliloquy on the subject of television, the world, and their glorious past, present and future together, an inspirational oration that reportedly caused some 150,000 million American TV sets to achieve simultaneous orgasm.

It's probably in the fast-growing gabfest field, however, that TV's innate inanity is given the most ample opportunity to shine, if only for the sheer number of talking heads to whom the format grants exposure. The most obtuse of the current crop of talk-show hosts has to be "Tomorrow" 's Tom Snyder, a dense, dirty-minded everymoron whose natural instincts for greasy pole vaulting invariably leads him to happily bully lesser guests and just as gladly grovel before those with heftier reps. (A recent interview with Wayne Dyer, self-coronated King of I-am, revealed Tom at his most mindlessly inspired when he joined the good doctor in an impassioned diatribe against those relentless agents of evil-inattentive waitresses.) The mindless "head" graphics that open the show easily cop first prize in the mindless-head-graphics-thatopen-TV-talk-shows sweepstakes.

Snyder may be in for some stiff competition, though, from a trio of dim new talk-show stiffs—Stanley Siegel ("The Stanley Siegel Show"), Jack Linkletter ("America Alive!") and Don Imus ("Imus, Plus"), none of whom may be as instrinsically insipid as Tom but all of whom work harder at it. As for bad newscasters, we'd give the nod to Barbara Walters. (It's not the speech defect, it's the delivery. We won't be impressed by the nets' hire-the-handicapped policy until we see a newscaster with Tourette's Syndrome.)

(continued on page 61)





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nd if you really want to talk stupid (which we apparently do), there's always David Susskind, a prolific producer of prime-time pap who doubles as a portentous Sunday-night TV pundit. In fact, a recent Susskind segment supplied one of the most compelling displays of sustained stupidity we've ever been privileged to witness.

On the segment in question, Susskind played host to three of the more than 600 performers currently making lucrative, if not particularly honest livings as Elvis Presley impersonators. At one point in the proceedings, Elvis 1, a young '50s-style Presley, boldly opined that he considered himself the most talented and sincere of all the Elvises currently extant. Elvis 2-an older, jowlier Elvis-took immediate issue with that contention, branding Elvis 1 an empty barrel and a piss-poor Presley to boot. Elvis 1 countered by saying that he'd listened to tapes of Elvis 2's performances and had been less than impressed, perhaps even a shade disheartened by what he'd heard. Susskind briefly interrupted to inquire about "all the women Elvis had." Elvis 2 loudly demanded to know how he'd gotten hold of any such tapes. Elvis 1 gave a vague reply. Elvis 2, with the tacit support of Elvis 3 (a bland, median Elvis who'd already confessed that he was in it primarily for the money), challenged Elvis 1 to a spontaneous sing-out. Elvis 1 declined the offer. Susskind interrupted to inquire about "all the women Elvis had." Elvis 2 finally succeeded in silencing Elvis 1 by shifting his weight threateningly. while Elvis 3 looked on passively. Susskind then asserted that, according to his sources, Elvis had had a great many women indeed, and on that informative note the segment thankfully concluded.

It may be neither meet nor just to include commercials in so brief a survey of TV stupidity, since commercials are deliberately and painstakingly designed to appear imbecilic, but what the hell, as long as we're here. Imbecilic commercials, the theory goes, are less threatening and therefore relax the viewer, and a relaxed viewer is a susceptible viewer (or, as the old Mad Ave adage puts it, with a decided lack of piquancy, "The quickest way to a consumer's brain box is through his or her drooping eyelids"). In the area of deliberately stupid spots, we'd cite the Brut 33 ad, with its argumentative ambulatory deodorant dispensers; Wisk's long-running "ring around the collar" campaign; the new high-energy Gatorade ad, which implicitly equates its product's powers with those of pure amphetamine; and the latest Piel's pitch, in which Jimmy Breslin, surrounded by a crowd of intoxicated toadies, poetically proclaims Piel's a good drinkin' beer, a good talkin' beer and a good fuckin' beer or something to that effect. All of the above merit mention for going above and beyond the call of mere imbecility in peddling their worthless wares. Our favorite of the increasingly

popular everyone's-out-to-get-you-but-us ads is the Polyglycoat pitch that accuses "Mother Nature" of "ripping you off" every time the elements conspire to spoil your car's new finish. Polyglycoat promises to put an abrupt end to this ultimate consumer fraud.

It seems of late that network execs have been taking a cue or two from Mad Avenue by assembling shows that are every bit as deliberately stupid—as opposed to merely talentless and inane—as the ads that pay for them. "The Gong

Snyder's natural instincts for greasy pole-vaulting invariably lead him to happily bully lesser guests and grovel before those with heavier reps.

Show" and those incessant celebrity pseudo-sports events are the forerunners of this disturbing trend, one that threatens to deprive viewers of their hitherto inalienable right to feel smarter than the dreck they're watching without first being told to. There may well be more of this sort of thing on the way, surely a dire development for fans of stupid TV.

V or not TV? That seems to be the question—i.e., whether 'tis nobler in the minds of men to suffer the slings and arrows of outrageous fortune, or sit around the house all day staring at some stupid chattering box. That's a query that's been oft posed of late, though rarely in so many words.

Indeed, it's supremely fashionable nowadays to knock the box (which is one reason why we've been doing so here), not merely its fatuous content but the comainducing activity of TV watching itself. Self-serious sermonizers like Marie Winn (The Plug-In Drug) and Jerry Mander (Four Arguments for the Elimination of Television) have loudly complained of the medium's inherently subversive influence-in Winn's case, its power to trash impressionable young minds, and in Mander's, its consummate brainwashing abilities. Mander, a reformed advertising hack and coauthor of The Great International Paper Airplane Book, is especially vehement in his view of TV as a rampaging mechanical monster bent upon irrevocably destroying all that's good and holy. In his chicly apocalyptic view, television not only separates us from nature and each other, offers an intrinsically twisted version of reality, is emotionally addictive and physically harmful but may actually be setting us up for direct autocratic control in the horrible world of

While there's no arguing that TV (like

almost everything else) is firmly in the grip of the corporate few who want to fatten their purses and augment their powers by telling us what to buy and do. this doesn't make it appreciably different from any other medium. Any brain that can be so easily washed has to be pretty antiseptic to begin with. Besides, you can, if you've a mind to (and Mander might claim you don't), always turn it off or even send it packing and return to more rewarding activities, like listening to stupid records or reading stupid magazines. (I know if I didn't watch so much stupid TV. I'd only wind up reading or, worse, working for more stupid magazines. As it is, I have plenty of time to do all threeplus occasionally worry about the state of the state and speed-read a novel a year.) I mean, do we have to be deprived of "The Honeymooners" reruns just so Mander can atone for his previous sins? (Answer: one resounding no.)

Winn and Mander are by no means the medium's only detractors. Smug commentators from other, presumably purer media have engaged in much JerryMandering of their own, attacking the tube for its conspicuous lack of intellectual content. While we've already agreed that TV's Stupidity Quotient registers high in the submoroninc range (and we personally know of tube junkies whose minds are melting at so accelerated a pace that they're forced to drain their brainpans daily), we can't help thinking: Do we really want it to be smarter or even as smart, as we are? Would we really want to sit there, mouths agape and eyes widened in perpetual bemusement, while some stupid talking box lectured us about stuff we coldn't even begin to grasp? (Answer: another resounding no.) In fact, the medium's dependable stupidity may be its chief, perhaps even sole virtue (though only, we'll agree, when you stop and think about it). I know I like to come home after a hectic, disorienting day in whatever small sector of the real world I happen to inhabit, secure in the knowledge that the TV's gonna be even dumber than me.

At the risk of further coming to the medium's largely undeserved defense, we feel we should point out that there are a few offerings of at least modest value available on the home screen. In addition to the earlier mentioned "Honeymooners" reruns, "Saturday Night Live" and "Monty Python's Flying Circus" have their respective moments: Johnny Carson gets off a good one every now and then; there are cheap monster movies and sci-fi flicks you won't get to see anywhere else, and televised baseball still ranks among the best tranquilizers known, if not to man then certainly to fans. The various news and talk shows are usually good for a yuk or two, and those colorful test patterns run all night, offering hours of uninterrupted abstract visual entertainment. Sure it's stupid and boring, but if it's excitement you're after, you can always take a pill.

A Taste of Tiffany's

Rrrring! Allo?
Ah, ma cherie,
what shall we do
ce soir? Perhaps that
elegant box at le
bailet! Or disco avec les
punks riches? Topped with
aughter and champagne at
sunrise? Mais certainement you
would like to dazzle the world as
never before—glitter and thrill with all
the style in your blood. Vite! Send the
limousine to Orly Airport, for I have
brought for you a taste of Tiffany's...

At London's Gatwick Airport, I went straight to the cafeteria, stationed myself at a descried corner table, put an opium pellet on my tongue and washed it down with two cups of tepid tea, apparently a catalyst.

On a jammed Laker flight to New York, I managed to read three novels undisturbed by the monster pushing my seat forward, the two monsters in front pushing their seats backward and the Frenchman beside me growing his beard, because airplanes make me feel secure. Soon they'll have bedrooms again, and since the greatest American fantasy is sky sex, one can almost guarantee the runaway success of airplane bedrooms. They'll be quite expensive, but that'll make you want to make more money so you can do it.

Opium facilitates that magic-carpet effect; it completely relaxes your body, and hence your mind, without blurring it. You could function quite efficiently as a lawyer, doctor or bank clerk on opium. At Kennedy, I relaxed during the grueling hour it took to struggle through passport control, and baggage claim, and Customs. The opium cutfout any concorn. I languidly smoked a eigarette, leaning up against a post, confident that my torn, battered bag, peppered with pellets from a Colt .45 air pistol, would arrive intact. While gazing at the friendly crowd, all undoubtedly as relieved as I was to be back in the USA. I reflected on my escape from London.

been as cold and insular as their landscape. The only reason they can rock is because they are so pissed off with their sodden little plot in the Atlantic. How small, gray. inauspicious and powerless it is. The blond English youth rattles the bars of his cage

The British have always I to live, but it can be a very expensive place to visit if you have to stay at a hotel and cat in restaurants. The visitor is urged to pry an invitation out of a friend. Otherwise stay at the Chelsea Hotel on 23rd Street.

The second is that it's terribly dangerous. New York is aren't too crazy. All the people I know who've been attacked were either too drunk or stoned or careless to be out on the streets alone. But why go anywhere alone anyway. unless you're going to kill someone?

Here is a brief account of the natures of the people dwelling in the major residential sections:

The Upper West Side is noisy and dirty. Fat hairy people fall over in corners. sucking on paper bags, talking to themselves, coughing, spitting and dying. A friend recently moved to the Upper West Side, I said, "No, Linda. don't go. You are in no condition to go up there." But she went. Now she calls me up: How could you ever let me come and live up here! Mandy's already been assaulted five times! We're moving. And it's all your fault, because I had to move up here to get away from you in the first place.

However, it can't be all that bad, because a lot of famous people live up there, particularly in the Dakota, where John Lennon has a 17-room apartment.

The Upper East Side is where all the wealthiest people have their pieds-à-terre. from Jackie O. through Halston to Truman and Andy and Mick, and it's easy to see why. because they have a lot of very nice accoutrements. The streets are clean, the area is heavily patrolled, the shops and buildings are exquisite. It feels like being up on a hill.

(continued on page 68)

Rent a limo for the night; it's worth seeing Manhattan from that perspective. It's just like in the movies!

before being given the national tranquilizer Everyone was reading newspapers about sex murders and child pornography. London may be the first deathtrap to go.

The population is splitting the city's resources at the seams. My memory presents turgid crowds trudging down Oxford Street inhaling stale little eigarettes. After visiting England three times in the last six months, this reporter's firm conclusion is that the English bite it. Throughout Europe there still exists a distaste for the American way of life, and the English, who distinguish themselves by nothing so much as their colds, have based their reactions to America on an ignorance developed through centuries of insularity. A typical example is their preconceptions about New York, most of which are erroneous.

The first and most important is that it's very expensive. New York is not a necessarily expensive place | move around as long as you

not particularly dangerous if you know where you are and pay attention to your surroundings. There are more than enough people walking around stoned and drunk to keep the muggers working

The point about where you stay in New York is that the people of the area tend to have quite an effect on your life. Most of the action in Manhattan happens at night (the best new paper in town is called Night and is just pictures of people dancing by the famous photographer of girls' legs Anton Perich), and this is why you have to think about where you're going to hang out. For example, if you live up at 103rd and Broadway, you have to contend with the sex and drug markets up there at 3 A.M.; and living on the Lower East Side is like living in India. On the other hand, if you stay in the West Village or on the Upper East Side, it's quite safe to There are lots of places to go in the area, and all the best hotels are nearby. This is definitely the place, but since it's so expensive a majority of the population is over 50, creating a slightly daffy atmosphere.

Greenwich Village, There is an East and a West Village. The West Village, where your reporter has one of numerous apartments at his disposal, must have the highest ratio of homosexuals in the world. This is basically gaydom. The battle over censorship has been won and so forth. It's a very pleasant, completely peaceful area. I have never witnessed, heard of, or felt, any threat of violence. There are many attractive restaurants and stores. Everyone walks around hand in hand.

The East Village is inhabited by punks of all ages. They have always maintained that the East Village, also known as the Lower East Side, is the hip place to be, but a series of drug deaths, rapes and robberies in the late '60s and early '70s drove many tenants away. Now. however, with the emergence of punk on the rock scene, a lot of activity has been generated on the Lower East Side. Many people live down there, including Joey ("It sucks!") Ramone. William Burroughs (who says he finds the people talking to themselves and dving in the street a useful contrast to his somewhat idvllic place in Colorado), Allen Ginsberg and Richard Hell, who wrote "Blank Generation" in a kitchen overlooking the Bowery.

Soho/Boho/Noho. The socalled "Soho" area has become famous over the last five years as a kind of extension of the Greenwich Village all-artists-have-to-live-in-thesame-place-so-there-can-bea-scene mentality. Soho is basically a series of warehouses turned into loft spaces in which people live and work. Central Soho is a pleasant and expensive place. It broadens out in myriad directions, being so far downtown that it can't be interrupted until Wall Street, and some lower Soho locations are quite dangerous.

while head banging, don't do anything. These are leftovers from Ramones hits. They won't hurt you if you don't approach them.

The best places togo are parties. The fastest blood is connected by a never-ending flow of business parties, and everyone is always on the lookout for new people. Get invited to as many as you can. This could be difficult, but not impossible, if you don't know any people. It probably isn't hard to crash that big loft party downtown tonight. At most big parties

houseguest, in my apartment in the West Village. There are two bedrooms. Het you have one of them to do whatever you want in because they're far away from each other and there's a separate bathroom.



You are extremely lucky.

Tonight I have an invitation to go to Richard Avedon's party at the Metropolitan Museum. The invitation, like all good invitations, admits two. It says black tie, so you have to get dressed up. You don't have anything to wear?

Quick, run down to Manic Panic, that store on St. Marks Place that sells all those punk clothes. Punks always look like jewels, so if you get something there, you'll be okay. You could go to Trash and Vaudeville or Revenge; they all have lots of stuff for not so much money. That's on the Lower East Side, and since it's a picturesque and sunny day, you can walk.



The streets are empty poorly lit and hardly patrolled. Some maniacs live down there, and they come out at night.

Generally speaking, if you see someone lying on the street bleeding or not bleeding, vomiting or not vomiting, if you see someone staggering down the street on their last legs with eyes closed, if you see someone holding a heated debate with themselves

the host only knows 25 percent of the guests, so you can always say. "I came with Joan... DeMenille. Barbara Braden?" A little cocaine will take care of any problem if the host should attempt to eject you. But really one of the best things about New York is everybody always wants to meet somebody new.

Suddenly, you're staying with me overnight, as a

Basically CBGB lots of kids stand their heads ag



Me: So you went, and you got a great outfit for \$25, and whatelsehappened?

You: I forget.

Me: You ran into William Burroughs on the street, didn't you?

You: That's right.

Me: And he was with a guy who you know from Kansas who's his secretary now, that big Negro.

You: He is not a Negro, he's a Swede.

Me: I thought he was from Kansas.

You: That's where all the Swedes went.

Swedes went.

Me: Why aren't the stars in the sky tonight?

You: Because they're all on the ground.

is a lot of fun and ing outside banging ainst the wall.

Me: Well, we got in at...what time was it?

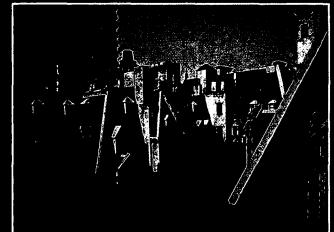
You: I forget, I didn't look, Were you drunk again? Me: No, not really.

You: Then why were you running down the street being chased by that girl in the black dress with the... Me: No. I was just running away from her, because she started to say mean things about someone I like and I didn't want to hear it. I couldn't stand it. Did you enjoy the party? Who did you see there?

You: Oh, Linda McCartney. Um...Buck Henry. Me: How do you pronounce

You: I don't know. She was also in that movie with Richard Hell about being a punkrock star, and then he's her guru or something and they move to the Upper East Side. Me: I thought he married Suki Love.

You: That was Ulli Lommel, the German guy who made



Me: Buck Henry! Who was he

You: He's been hanging around with Al Goldstein over at Death magazine.

Me: How come?

You: Search me. Me: 1 don't want to. So who

else did you see? You: Er...Carole Bouquet. Me: Who's she?

You: She was in that Buñuel film, That Obscure Object of Desire.

the film. He married Suki Love, and they're making a film right now called Cocoine Cowboys, starring Jack Palance and Tom Sullivan. It was a great party, I really liked it.

Me: What was great about it? Say something, Just talk about it, tell everybody.

You: Well, I liked it because it was the sort of beginning of the New York season, and a lot of people—I think 5.000

people—came, or something, and you had to wait 25 minutes just to get in, which was sort of great, because everyone was in evening clothes and rich and stuff like that, but they still had to standoutside, just like any jerk. Like us.

Me: Yeah, like us. We didn't mind.



You: It was fun because all those people were so upset. Me: Did Linda McCartney have to wait outside?

You: No, because she went to the dinner with Richard Avedon before the party.

Me: Was Andy there?

You: No, he went to see A Wedding instead.

Me: He went to see A Wedding! Who was he with?

You: Just a couple of beautiful girls, and they lost their limousine. But anyway, I also liked the party because you could stroll around the halls of the museum drinking and keep bumping into somebody. I noticed that A and B are back together.

Me: Again, I know I couldn't believe it. I couldn't believe it. And what was...he has a mustache now and she's got a scar.

You: Well, scars are nice sometimes. It depends where

they are. But anyway, did anyone have any drugs? Me: Only C. C always has drugs.

You: So did you take some? Me: Yes, and then D grabbed me and dragged me behind the door where they keep the brooms, and I thought, "God, this is so great, this is so great, sex in a broom closet at the Metropolitan Museum during a party for Richard Avedon!"

The United Nations is located on First Avenue between 42nd and 46th streets. I went there in a taxi. The U.N. is very nice because when you get there suddenly you are in a big international atmosphere, and there's even a lawn. It is good to smoke a joint on the way over in the back of the cab with a breeze blowing in off the river as you go up First Avenue passing a heliport at 34th Street. You're beginning to see the streets in the daytime, with all their charming mystery, weirdness and variety.

The U.N. is free. For nothing you can go and feel important listening seriously to the speeches by the mad representatives of various countries. It is all nonsense, but it is very tasteful. They were discussing South Africa when I dropped in and taking hours to tell the detailed bio of Steve Biko. One thing I noticed was that although the men looked nothing more than ordinary, most of the women were very attractive. It's great to go there, because all the speeches are in foreign languages and you have to have an earplug so you can get a translation. If I was the translator, I know I would break in and say, "This sucks...

For \$2 you can take a onehour tour of the U.N. I don't know about this bit. I was going to do it, but suddenly a woman screamed out, "The next tour will be in French only!" and I had to split. I couldn't wait for a bunch of despicable frogs to walk around while I cooled my heels. I had places to go, things to do, people to see. This is New York! You can't suddenly have a bunch of frogs rushing in, taking your time in Manhattan. Just tell them you haven't got that much time. They'll respect you and treat you better. It's like when you take a phone call, a lot of the time they answer it with a record, the premise being that you will sit idly by listening until they're ready to talk to you. Hang up and tell them in no uncertain terms that whenever you hear machines you always hang up.

really believe that people want to be more elegant, as Diane Von Furstenberg and Halston have proved. And then I went to the Stock Exchange, about which I apparently wrote: "One of the best things is the New York Stock Exchange, 20 Broad Street, way downtown. It's pretty hard to figure out what's going on here, but everyone is running around

Manhattan is a fortress. Walking along the streets, you feel you're "inside" the city. It even has a moat.

The atmosphere at the U.N. is somewhat otherworldly. I also like the fact that there's an elegant big skyscraper apartment house next door to the U.N. where a lot of famous people live: Truman Capote, Cliff Robertson, Liz Derringer, the ghost of Robert Kennedy. Instead of the tour, I went down to the basement, where they have a soda fountain, a wide variety of top-quality junk food in machines and shops selling expensive books about the decline of Gambia, flags of all the different countries and stuff like that. Just as I was leaving to go to lunch I passed the Room of Peace. A small door led into a passageway. At the end there was a dark black glass door. I pushed it open and went in. There was a plaque on the wall; it said "This room is for people who want to sit and let their thoughts talk." Right in the middle of the room under a gentle satellite spot was a great big stone slab. It was the same as, or a replica of, the stone slab in 2001.

There's also a really good dining room called the Delegates' Dining Room where you can go and pretend you're delegates, or trick your new girl friend, or something. I didn't know what to do next, so I went and had lunch at this restaurant called Mortimer's on 75th and Lexington with Catherine Guinness, who works in magazines here, and she told me that more of the really elegant fashion mags were coming to Manhattan from Europe with a lot of money, because they making or losing money, basically. The relative informality of the whole operation is a little unsettling. It looks like a vast betting shop, and 25½ million Americans own stock." The most striking thing about my visit was how bad the women in the area looked. I think all that counting gets to them.

There's no point in going to all the great places in New York before you meet some people, some New Yorkers being New Yorkers around their local watering holes. You could go to CBGB if you like rock 'n' roll. There's always a lot of people there, and you can talk to them, pretty much. I mean, they're nice people and you can be very straightforward and say, "I come from X and I just got here and where should I go?" If you choose the wrong person and he's catatonic, don't get put off, just ask the next person. If you go to CBGB, be sure to take a cab and to get into a cab as soon as you leave, because it is on the Bowery and sometimes the people down there get quite irate late at night and rush up to hit you or piss on you, an unnerving experience and not funny when it happens when there's no one else around, no consand so forth. But basically CBGB is a lot of fun, and lots of kids are standing around outside banging their heads against the wall.

If you think you can get in, go to Studio 54. There is a lot of ambivalent feeling about

Studio 54, but as anthropologist Peter Beard says, "You've got to think of it as an animals' watering hole-it's the number-one water hole in the universe. There's the anthropology corner, where you find the greeting behavior, displacement behavior; the bisexual bathroom hallway; the subterranean hardcore; and the theater balcony." For other meeting places, look in the newspapers. About all the Village Voice and the Soho Weekly News are good for is their listings. Papers worth buying for information are Interview, Punk and Night.

Going out at night in New York, use cabs. If you can afford to do it, rent a limousine for one night's entertainment, because it's worth seeing Manhattan from that perspective. Also the limousine drivers can be very friendly. They'll smoke a joint and take you up to Harlem in the middle of winter to look at the hundreds of junkies shuffling on the corners, and past the Apollo theater, or crawl around Hudson Street gay-barhopping, or cruise the streets for pickups. Just like in the movies.

After a while, New York becomes a movie set. Did we already use that quote? But it's so good we can use it again. Why aren't the stars in the sky? Because they're on the streets. I mean, it's amazing how many talented and wonderful people are wandering around, and you see them all the time. I bumped into Lou Reed only yesterday. He was looking for a new apartment. "Victor, meet the Moose," he said. I turned around and there was this guy seven feet tall and broad with it.

Everybody thinks that New Yorkers think New York is the center of the world, and they're always saying how New York thinks it's such a big cheese. But that's really not true. New Yorkers know that America is a great expansive country, fascinating, completely different all over, and they want to see Santa Fe and Minneapolis, Tampa, Fort Worth. No one in New York ever says anything bad about America or tries to put down Arizona. But,

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The great American land yachts that once ruled the road ● by Dave Noland



all came to an end, the glorious 30-year era of the American highway. On that day, the last full-sized car that will ever be built in this country, a 1978 Cadillac Eldorado, rolled off the assembly line in Detroit. There wasn't even a ceremony.

All the big cars were excessive and indulgent, of course. Overweight, overpowered gas guzzlers, they carried their owners in obscene comfort behind massive hood ornaments and gaudy grilles. But somewhere in the late '50s or early '60s,

American car makers lost sight of true luxury and, above all, style. Cars, even the big ones, became low slung and impossible to get into. Fine upholstery became vinyl. Seats became "sporty" buckets. High class became low kitsch. Styling reached a bland plateau, and all the cars and years started to look alike. Against the backdrop of the last two decades of automotive "progress," the first big cars of the late '40s and early '50s still stand as the essence of high-class motoring. Powerglide. Rocket Eight. Ultra-

matic. Firedome. Dynaflow. Nobody worried much about saving energy or keeping the air clean.

The heavy-cruising cars burst into the mainstream of American life as millions of earnest young men came home from World War II, got jobs, started families and settled down to chase the American Dream. Tired of wartime austerity and sacrifice, tired of Depression, tired of boxy, utilitarian, sensible cars, the middle class was ready for a little luxury and style, by God, and auto manufacturers with names like Kaiser-Frazer, Nash, Tucker, Hudson—and yes Chevy, Ford and Chrysler—rushed to satisfy the dream.

The late '40s was also a time of rapid technological advance. The first jet planes began flying about then, and the dreaded sound barrier was broken in late 1947. The citizens suddenly wanted their cars to look like jet planes, and the tailfinned 1948 Cadillac began a styling revolution that lasted 20 years. Automatic transmissions, independent suspension and powerful, reliable engines were all perfected for mass production in the late '40s, and for the first time cars affordable by the masses weren't cramped, balky and hard riding. With comfort and luxury now available, Mr. and Mrs. America suddenly wanted lots of it, and right now.

The comfort and accouterments of the late-'40s and early-'50s heavy cruisers would astound the vinyl-roof and bucket-seat generation. One sat high and upright on a broad seat as soft as a living-room sofa, commanding all within view, grasping a huge steering wheel and surrounded by caverns of spaciousness. Lighted ashtrays at every seat. Foldout overstuffed armrests front and back. The smell of leather instead of vinyl. Broad high doors. One didn't squirm, bend and clamber to get into a car as we do nowadays. To enter a car of the Golden Age, one merely alighted. Style, it was called.

Today, a \$10,000 1978 Chrysler Town & Country, the top-of-the-line station wagon on the market, has fake wood on the sides. On the 1948 Town & Country, the wood was real. Again, style.

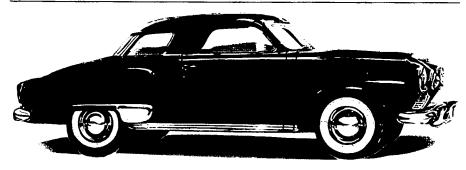
Modern cars are made of thin coldrolled steel. They didn't know how to do that in the late '40s and early '50s, so cars were made from hot-rolled steel of twice the thickness. If a '78 Buick ever collided with a '48 Buick, 30 years of "progress" would crumple like tinfoil.

Nowadays, cars are designed by computers, and they look it. Styling must please the widest spectrum of customers and offend no one. The automakers' current mania for efficiency and function (spurred by federal mileage requirements) has killed all styling excesses, and it now takes a sharp eye to tell a Buick from an Oldsmobile, or even a Chevy from a Ford. Thirty years ago, nobody had trouble telling a Studebaker from a Nash. Without computers, postwar designers had to rely on their own minds. An idiosyncratic

genius like Raymond Loewy or Preston Tucker or Dutch Darrin was free to design a car to fit his own particular vision. The term "groupthink" had not yet been coined in 1952.

Events have decreed that we will spend the rest of our lives driving lightweight,

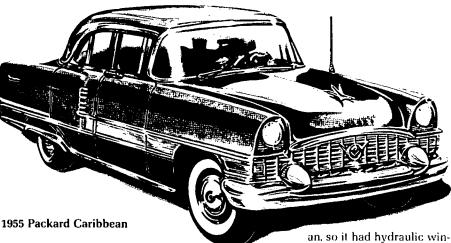
efficient cars that are computer optimized for 55 mph. Before we forget them, here's a look at some of the highway cruisers of the late '40s and early '50s—wonderfully excessive autos designed solely for long-distance motoring with a minimum of discomfort and a maximum of style.



1951 Studebaker Commander Starlight V-8

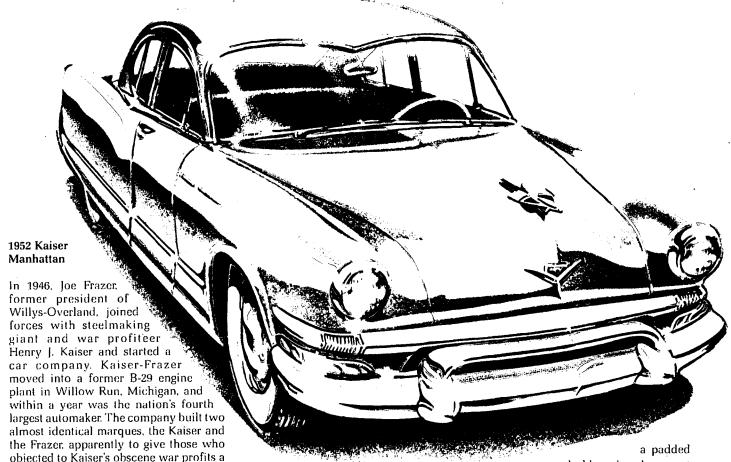
The famous "going both ways" bulletnose Studebaker is certainly one of the ugliest cars ever built. The Commander Starlight version achieves a nadir of nomenclature as well; it may be a good name for the hero of a TV series about gay space travelers, but we personally wouldn't be caught dead driving around in a car with a name like that. The bullet-nose Studebaker did achieve some success, however, notably among insecure males who needed the penile imagery thrusting from between their grilles. A head-on collision between a '51 Stude and a '58 Edsel would have been downright orgasmic. Nevertheless, even a car that appears to have a hard-on is preferable to the terminal blandness of a '78 Nova.

Actually, the Studebaker wasn't all that bad a car. The V-8 engine, introduced in '51, was among the most advanced power plants of its day. Equipped with optional Weiand high-compression heads and dual manifolds, the Commander Starlight could hit 100 mph—pretty fast for '51.



By 1955, things were a little bit out of hand. Sales that year broke all records, and the tailfin boom was in full flight. In a last gasp to stay in business, Packard offered the Caribbean as the ultimate everything car at the then-unthinkable price of \$6,200. It went the two-tone competition one better by introducing three-tone styling. (Red, black and white was the favorite.) Packard's first V-8 engine, a 275-hp monster that was the most powerful in any American car, made the Caribbean a highway cruiser extraordinaire. It also featured the world's first torsion-bar suspension, with an electric motor and seven solenoids driving "compensating bars" to level out bumps. When it worked, it was sublime. Electric windows were too noisy for the Caribbean, so it had hydraulic windows. The Twin Ultramatic transmission was presumably twice as smooth as Packard's famed Ultramatic in previous models. As the final touches, the Caribbean sported a gold-numeraled speedometer and seat cushions that reversed, so in case the owner tired of leather he could easily switch to fabric.

Unfortunately, quality control at Packard was lousy that year, and the engine and transmission were notoriously trouble prone. The Caribbean was a big money loser, and the proud Packard marque was kept alive (barely) as a disguised Studebaker for a couple of years and finally expired altogether in 1958. If you want to learn about truly plush transportation, ask the man who owned a Caribbean.



ing K-F earnings. The 1952 Kaiser Manhattan was the second generation of the K-F cars, and everyone knew it would make or break the company. Designed by renowned stylist Dutch Darrin, the Manhattan was trumpeted by the K-F ad department as

chance to boycott his name without hurt-

"America's most beauti-

ful car," although history remembers it as the car that most looked like Walter Ulbricht's glasses. The Manhattan was one of the few safety-engineered cars of the time; besides crushing most opposition with sheer mass, the Manhattan featured dashboard and pop-out

windshield (that was before safety glass). Sadly, America's most beautiful car sold about as well as a motorized warthog. Kaiser brought out the even uglier "Henry]" small car the next year, and the company shut down in 1956, after losing \$100 million.

1954 "Road Race" Lincoln

If high-speed driving over long distances is the measure of a highway cruising car, the 1954 "Road Race" Lincoln will never be matched. These factory-prepared, supposedly stock Lincoln Capris dominated the prestigious Carrera Panamericana (popularly known as the Mexican Road Race) from 1952 through 1954, finishing 1-2-3 all three years. By meticulously "blueprinting" the engines and adding nitro to the fuel when race officials weren't looking, the Lincoln drivers were able to get their cars up to 130 mph on the straights. The four-speed Hydramatic transmissions, very advanced for their day, also gave them a big advantage in the twisting mountain sections of the course. The Chryslers, Packards and Cadillacs that ran against the Lincolns never had a chance.

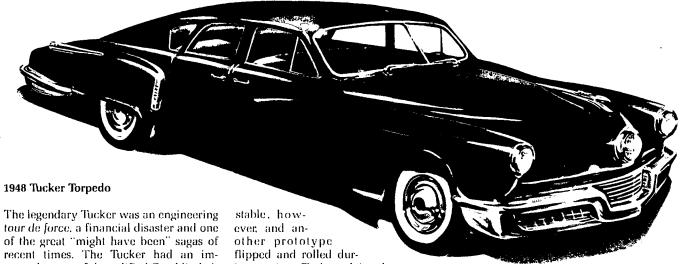
Even the showroom '54 Lincolns were superb performers. The engines were mass balanced and counterbalanced for smoothness. Zero-to-30 time was an astonishing 3.9 seconds, far better than any modern American passenger car. For all



its performance, however, the '54 Lincoln still pampered the driver. It featured a four-way power seat and aerodynamic taillights that automatically swept themselves free of dirt and dust by airflow. (Mercedes made a big deal about the same thing 20 years later.)

The Mexican Road Race deserves special mention. The five-day 2,000-mile run along the length of Mexico's Pan American Highway was more prestigious than the Indy 500 in the early '50s. Vicious dictatorships aren't so nice if you live there, but where else would they close the country's only border-to-border highway for a week just so some guys could race? Keeping the road clear during the race

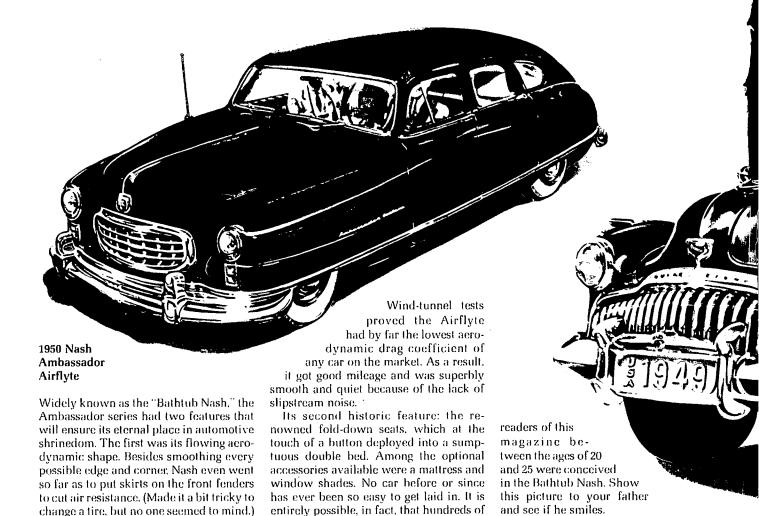
was easy; if any peasants or burros got in the way, the Mexican Army patrols just opened fire. The race ran the gamut from 10,000-foot mountain hairpins (the first five hours of the race had 3,800 turns) to desert straightaways 110 miles long. (The Lincolns covered that stretch in 51 minutes.) In the twisty section, a car would wear out a set of tires every 100 miles, and race-model Lincolns had special windows in the floor to check tire wear while under way. The race was finally cancelled after the '54 running because too many peasants were being slaughtered. (Even dictators worry about PR.) Five races had been run in all; the Lincolns swept the last three. (continued on page 74)



mensely powerful modified Franklin helicopter engine mounted in the rear (complete with six exhaust pipes), all independent suspension and a "Cyclops" center headlight that swiveled with the steering wheel. Builder/promoter Preston Tucker claimed a top speed of 115 mph and fuel economy of 17 mpg-at 90 mph. An early prototype supposedly clocked 122 mph. The rear engine made the car rather un-

ing testing. Tucker claimed

the driver had fallen asleep at the wheel. Sadly, Tucker's business judgment wasn't as good as his engineering and promotional abilities, and he was indicted on 31 counts of conspiracy, mail fraud and stock fraud. His backers pulled out, and only 50 handmade prototypes were ever built. Drew Pearson flat-out called the Tucker a hoax, and the Securities and Exchange Commission labeled it an "engineering monstrosity." Nevertheless, a jury acquitted Tucker, and he spent the rest of his days telling the world that it was all a plot by GM and Ford to quash him and his miraculous car, which the industry feared would put all of them to shame and some of them out of business. Maybe he was right.



1951 Hudson Hornet

The Hornet was the ultimate refinement of the classic "step-down Hudson" series. The low-slung body had a rather high doorsill, with the result that the passenger stepped from the curb down

it as "one of the few cars you can fall into." With its row of side windows and long smooth flanks, the Hornet resembled a steerable Pullman railroad car. With its powerful engine and revolutionary Drivemaster transmission, it was a marvelous

highway cruising machine.

Handling was also superb. In fact, the Hornet was the scourge of the Grand National stock-car circuit in the early '50s. Driver Marshall Teague swept three straight national championships in his Hornet "Old Number Six." humbling the best that GM, Ford and Chrysler could muster. On one occasion. Teague clocked

111 mph in a stock Hornet at Daytona Beach.



1949 Buick Roadmaster

Ken Purdy scorned

it as a "turgid, jelly-bodied

One of the premiere cruising cars of its era was the Buick Roadmaster with the straight-eight engine. Marvelously proportioned, bedecked with the famous gunsight hood ornament and quadruple portholes on the port and starboard fenders, the Roadmaster exuded the boulevard style. Sports-car writer

Motor Trend magazine called the '49 Roadmaster a "Beautyrest mattress on wheels." But then the Roadmaster was never meant to scoot around corners with great agility, only to carry its passengers at high speed in turbine smoothness and regal quiet.

The '49 Roadmaster was the first car to have the revolutionary "fluid drive" Dyn-

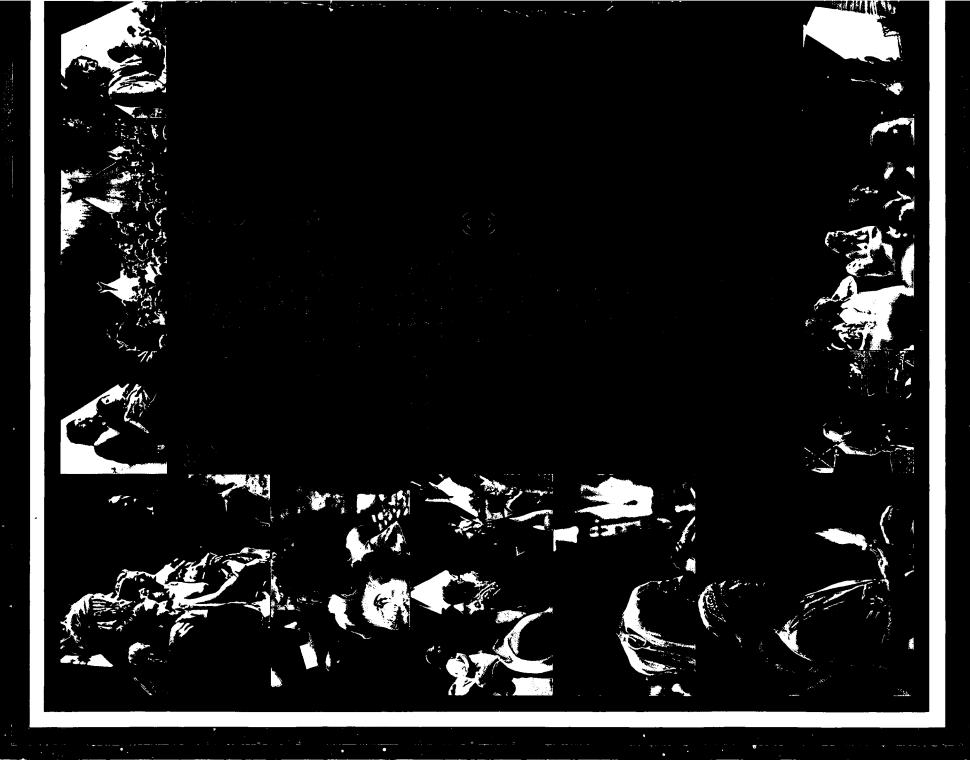
aflow torque-converter transmission. Although terribly inefficient, Dynaflow was uncommonly smooth; after all, stateliness is a higher-ranking virtue than fuel economy when gas costs 21 cents per gallon.

The portholes that first appeared on the

'49 Roadmaster later came to be Buick's trademark all through the '50s. A Buick engineer fooling around with his own car made the first portholes, placing lights in them connected to the spark plugs.

Each time a plug fired, a porthole light would flash, and at night the car resembled a giant sparkler on wheels. Buick's president loved the porthole idea and







thickly. I wished that the announcement for the festival had mentioned more than "bright sunny weather with occasional showers."

From the tepee village, I set out to explore the outer dimensions of the festival. After consulting a map, I crossed a narrow stream and wandered a few hundred yards down a path to a complex called the Hog Farm Granola Kitchen. The Hog Farm goes back to Los Angeles, 1967, when Hugh Romney (aka Wavy Gravy), nightclub comedian turned Merry Prankster, had first established a commune on an abandoned hog farm in the San Gabriel Mountains.

I saw many other communalists at the festival. Among them were the Love Family, a tribe of turned-on Christians from Seattle: the Elmer Greene Fairy Tribe; the Hare Krishnas of Iskon Incense fame: John Panama and his "Santa Cruz Moonies," as they are sometimes called. I spoke with Gridly Wright, who once established an acid-oriented commune called Strawberry Fields-Desolation Row in the Malibu mountains near L.A. He is now head of Shivalila, a commune based on the veneration of babies, located in the Sierras east of Bakersfield, California. Next in the path was Sprout Town, in which several large patches of wheat grass were growing nicely, along with other sorts of sprouted seeds. Wheat grass and wheat-grass juice-yes, even wheat-grass enemas-are an important element of the holistichealth connoisseur's lifestyle. Crossing the stream once again, I happened upon yet another large grassy field with a sign identifying it as the Healing Meadow and a large bunch of tents surrounded by children - Kiddie City. From there, I returned to my shelter.

Quite to my surprise, I found that my pack had been pilfered and my new hiking boots were gone and some clothing taken. The first sprinkles of rain began and my ecstasy of the afternoon began to fade rapidly.

In the distance, I heard a conch sound (a large shell used by Native Americans as a hornlike instrument). A circle was forming in the meadow. I walked to the periphery of the crowd and observed a man holding a feather. He was complaining about the unfortunate fact that people were shitting in the stream, thus posing a health hazard to the entire gathering.

The next person talked about a girl who had died the first day of the festival. She had fallen off a waterfall and nobody could identify her. A total of two deaths and three births occurred during the period of the festival.

Next, the feather was passed to a girl, who spoke about the love she felt, and that we were all one. She went on for a while in a rapturous fashion.

The council, like many elements of the Rainbow Festival, was based on Native

American ritual. Here the feather is handed to each speaker, who unloads his or her mind while all others remain silent. There is no debate, simply the successive airing of views.

At this council of July 2, the main issues centered around the logistics of running the Rainbow Gathering and politics. The dominant political topic was nuclear reactors and their danger to the ecological balance of this planet. A special council

Up strolled Ram Dass in a nylon jacket and an "Interstellar Propeller" cap of bright yellow on his well-tanned head.

was announced that centered specifically on this volatile controversy. Some of the members of the group were helping to organize the Longest Walk, which traveled from the West Coast to Washington, D.C., in protest of the genocidal treatment of Native Americans, and this was also discussed.

As the council wore on, the clouds grew more plentiful and the rain began to come down thickly. Fortunately, I located a new friend that I made on the shuttle ride in, a young man from Canada, who told me that I could take shelter in his tent.

Later that night, I walked down to a fire by the stream below my encampment. Several "sweat lodges" had been built. These are small huts, constructed of branches, covered by plastic and mud. Rocks are heated in the open fire then carried by shovel to the hut and placed in the center. Five to eight people sit in a circle around these rocks and water is thrown on à la the traditional Scandinavian sauna. It was a wonderful rebirthing experience to stand naked around a fire in the rain, to be heated in the sweat lodge and then exit from the warm embryo womb into cold, stark, rain reality, to be splashed by cold mountain water.

There was a special feeling I began to experience the next day. It came upon me when a group of people gathered together with their arms around each other and chanted om, the Hindu mantra. There was a feeling of religious reverence that was a strange mixture of the acid consciousness of the '60s that I had experienced as a youthful hippie and the backwoods mountain evangelistic spirit that people must have felt in the 1830s during the revivalist period on the East Coast. From all over the country, not just the sunbelt hip scenes but from Kansas and New Jersey and Wisconsin, came these people with prayers in their hearts, confused by the deteriorating quality of life, about our lack of love for each other, seeking some deliverance from these times. Elizabeth Gips later commented to me about this. "The basic element of my experience of the Rainbow Festival," she said, "is that I felt a group consciousness that wanted to work on itself, expand and make the world a better place because of our beingness."

The council of July 3 began as it had the previous day, with a conch. The first order of business was a controversy over the selling and use of LSD. Some people had been threatened with violence for selling LSD. They had been told to give it away instead. There was some shouting about this. Robert, an older man with a gray beard, a 20-year veteran of the peace movement, stated that the festival invitation made clear that drugs should not be brought. Many in the crowd shouted this idea down, and several people in a row defended the use of acid, often with as much misinformation as the antidrug spokespeople. Then a bowl of LSD dissolved in water was passed around. The donor commented, "It's still the sacrament.'

The council soon adopted the form of a revivalist meeting, with the next few speakers "witnessing the spirit." I sat impatiently, waiting for the feather in the drizzle so I could announce my workshop on psychedelics (eventually given July 5). But a man plucked the feather out of turn and announced that Ram Dass had arrived and would like to address the council. The crowd was for it, so up strolled Richard Alpert in a nylon jacket with an "Interstellar Propeller" cap of bright yellow on his well-tanned head.

He explained that he had been afraid to come to previous gatherings because he feared their anarchy and lack of structure. But recently someone had labeled him a phony and he had adopted this man as his teacher. Now, he explained, he had a renewed interest in social action. He had been at an antinuclear demonstration two weeks earlier in which Allen Ginsberg was arrested for om-ing in front of a train.

Ram Dass's presence drew a crowd, which ebbed upon his departure, effectively ending the council for that day.

That evening the rain came down hard. I sat in my tent shivering and listened to people dancing around campfires, hooping and hollering like a tribe of Native Americans in celebration.

Late that night, the clouds cleared and yells of glee echoed through the rain-drenched forest.

By morning, there were only scattered clouds in the sky. At the crack of dawn I emerged from my tent and used the traditional American Indian "shitter." As I gazed down from the tree-covered slope near my tent, I ingested four grams of psilocybe mexicana to celebrate the Fourth psychedelically.

I walked down to the meadow, and as the sun peered from behind clouds I saw thousands of faces. The faces led up a long tunnel into the sky. At the end of the tunnel was the bearded face of a spiritual guide, who transmitted to me through nonverbal means.

As I emerged from this ecstasy, I saw a friend from the university at which I'm a psychology student. Upon my greeting him, he explained that he had just arrived and would like a tour of the festival. I told him the wonders of the sweat lodge. We walked to the lodge area and found things in full swing in the welcome sun. Boisterous naked people splashing each other with cold water. After waiting our turn, we entered the lodge and found it piled high with glowing rocks.

Some men with European accents sat in the back. Their eyes glinted crazily and they threw a great deal of water on an overly large pile of rocks. It grew scorchingly hot in the lodge, and the men began to issue Hindu chants to Shiva and several more obscure gods, with sadomasochistic glee. The others in the lodge grew rapidly uncomfortable, and my friend and I staggered out of the mud hut and jumped in the cool stream.

My body was trembling with the stress of this transition. I was also feeling some of the characteristic nausea of the mushrooms. As I dried myself by fireside, a big-breasted woman read me poems by Gary Snyder. His vision of a return to the primitive life was clearly influential in this gathering.

I made my way back to the meadow, where I saw a couple of acquaintances standing around a bald-headed midget. One friend muttered, "He's psychic." The small man walked up to me, locked eyes with me and let loose a monotonal "transmission" that explained, among other things, that he had landed on the planet four days previously; he went on to talk about the location of his saucer and many other things. I walked away not knowing what to make of this.

Since I had a toothache, I decided to check out the state of the arts at this "healing festival." I walked out to the Healing Meadow, where signs explained that I would find a healer's tent. After inquiring in vain about the location, I sprawled on the grass in the meadow and contemplated the day's events. Small children from Kiddie City ran through the grass to pet a horse. In the distance, I could see Wavy Gravy amusing some other children with his clown antics.

I was lying near two men talking. I overheard them mention they were on peyote. I told them about my mushrooms and we began to rap. One of the men, Laughing Bear as he introduced himself, explained that he also had a toothache similar to mine and was chewing slippery elm for it. The Healing Tent had packed it up a couple of days previously. I relaxed and we sat talking for what seemed like cons. At one point, Ram Dass, a cameraman and Ram Dass's entourage walked by. Ram Dass looked our way and smiled

knowingly. We would later see him at breakfast, passing out granola diligently at the Hog Farm Kitchen.

From the healing meadow, I then made my way back to the Tepee Circle. in which there was a council of silence to pray for world peace. Around the inside sat two circles of women surrounded by two circles of men. A woman and child were sitting inside the circle. Other people came and left, doing silent pantomimes. A

A small man walked up to me and explained that he had landed four days before and told me where he parked his saucer.

man with a feather duster would dance around the people who entered the circle and dust them.

s I sat in silence, my bemushroomed thought stream
began to go back to the times of
Woodstock and, further, to the first
Human Be-In in San Francisco in January
1967. How does this Rainbow Gathering
of the tribes relate to these previous gatherings of those sons and daughters of
America who see themselves as apart
from the consensus of society? For one
thing, I thought, the Rainbow Festival is
not a rock concert, there are no featured
speakers. The people do not come to
watch a stage, they create their own
drama.

This group is different, too, in that those earlier meetings were the first blossom of the psychedelic flower. Now, that flower is no longer so moist. It has been singed by the heat of Altamont, by the media tales of Manson, by the loss of '60s affluence, by the realization that the doors to the promised land would not swing open immediately but would require love and work to push ever so slowly open.

In the '60s, the issues were racism, the Vietnam War and the neurological freedom to pursue whatever drugs and sex an individual might desire. Racism is still with us—even at the Rainbow Festival, there were few nonwhites. The Vietnam War is over, yet the cancerous arms race, of which Vietnam was just a tumor, continues. The antinuke feeling ran high at Rainbow—against arms and reactors.

The ecological question was raised at the Rainbow Gathering—decaying cities choked with smog and dirt, the world growing hungrier and more crowded, our lakes and rivers filled with the poisons of industry, our beaches and forests raped by commercializers. Consciousness of social issues—government encroachments of individual freedoms around the world, sexual freedom, gay liberation, liberation from ageism, women's liberation, class liberation—led to questions puzzling those who gathered under the banner of Rainbow

What many of those who attended also shared was the spiritual quest. The image of the seeker questing after inner peace and cosmic awareness typified a large number of those at this gathering. Somehow there was an undercurrent of feeling that human liberation transcends all those lesser liberations. This was a gathering of what Tom Wolfe describes as the "Me Generation" of the 1970s, seekers each on their own path, involved with "me... me...me." When will they realize that we must stop being so busy finding ourselves and find each other? We are all different, yet differences are like colors of the rainbow-you couldn't have a rainbow without many hues.

I reflected also on how freedom to use marijuana and the psychedelics is central to this spiritual quest. It must be seen that aside from the superficial recreational uses, certain psychoactive chemicals are a spiritual path for many. Perhaps it is only when we can use these substances, in conjunction with all of the other human growth methods, that the neurological evolution necessary to bring about that union of science, technology, the arts and mysticism can occur.

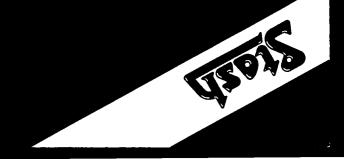
A return to the paleolithic was, I thought, an unfortunate tendency at this gathering. The back-to-the-land movement of the '60s failed for many reasons. There was little consciousness evident of the futurist philosophies typified by Robert Anton Wilson and Timothy Leary. Here at the festival, the interest was in the oriental (chant om) and Native American (build a tepee). Such expressions betray a kind of naïveté in the face of a world begging for real solutions.

As evening came, people gathered for a feast. Hymns were sung and hands found other hands. And into the midst walked a man dressed in white embroidered with gold. He had on enormous wings of silver foil and was plucking on a harp. It was a comical note that punctured the pious atmosphere of the day, making some realize that costumes and spiritual songs don't necessarily lead to a free mind and a healthy body.

That evening of the Fourth, there were strangely few fireworks but many fires, and dancers and singers surrounded these blazing piles of timber. Around one of them I met a friend, a young woman I had known from other places. Her blue eyes were sparkling bright and she was swaying to the hymn "You Are the Light of the World."

"I took some acid today," she told me.
"I'm on mushrooms," I replied.

She smiled and exclaimed, "Isn't it beautiful—the fire, the woods, the feeling that everyone has here. I hope this Rainbow Spirit can spread and fill the hearts of everyone, all around this planet."

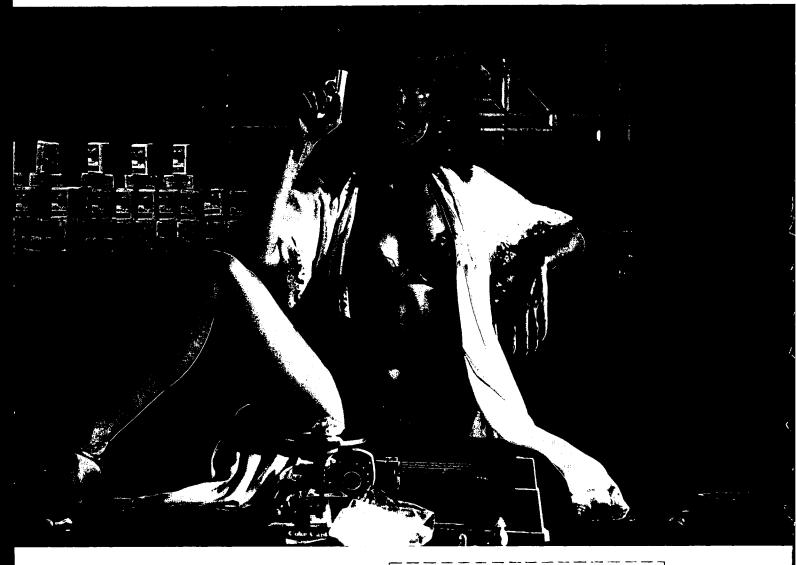


TOCUES ELLUSULS W

There are a locort dope transpondingly but when the goods are in the truth-is knowns Omly God can prown shows the corties are in the truth-is knowns Omly God can prown shows the goods are in the truth-is knowns of the colors, like where would artist lackstonille at the colors, like where would artist lackstonille and the colors, like where would artist lackstonille and be laterally one the cheecanille that makes the mouth water, the cyclosistic and belight and palmed green and bristling, heaven, the cyclosistic and drining and standing the control of the cheen and drining the care gold, actually overweight with mind-blowing cannabis isomers that collecting with control of the profits and driving the cannabis isomers that collecting the cannabis isomers with control of the color of the colors of the colo



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God's Agent

(continued from page 55)

of revelatory vision have always been socially suspect. Always outside the law. Holy outlaws. Reckless courageous outlaws. Folklore has it that 43 federal agents were assigned to O.'s case before he was arrested on the day before Christmas, 1967. They have to stop this wild man with jingling bells or he'll turn on the whole world. O.'s Christmas acid could have stopped the war.

Messianic certainty. O. is the most moralistic person I have ever met. Everything is labeled, good or bad. Every human activity is either right or wrong. He is, in short, a nagging, preaching, intolerable puritan. Right to O. is what is natural, healthy, harmonious. Right gets you high. Wrong brings you down.

Meat is good. Man is a carnivorous animal, but eat your meat rare.

Vegetables are bad. They are for smoking, not eating. God (or the DNA code) designed ruminants and cud chewers to eat leaves. And man to eat their flesh.

Psychedelic drugs are good.

Alcohol is bad. Unhealthy, dulling, damaging to the brain. A down trip. O. explains this in ominous chemical warnings. I always feel guilty drinking a beer in front of him.

Showers are good. Clean.

Baths are bad. You soak in your own dirt, and your soft pores sponge up foul debris in a lukewarm liquid ideal nutrient for germs.

Rock and roll is good.

Science fiction is bad. Screws up your head. Takes you on weird trips.

Long hair is good. Sign of a free man. Short hair is bad. Mark of a prisoner, a cop, or a wage slave.

Smoking is bad. Marijuana is good. Sex is good.

Sexual abstinence is insane.

O. is now sitting against the wall, talking quietly. The red glow flickers on his round glasses. He is a mad saint.

At the higher levels of energy, beyond even the electronic, there is no form. Form is pure energy limiting itself. Form is error.

On one trip they (I'll refer to "they" for lack of a better term), the higher intelligence, beckoned me to leave the living form and to merge with the eternal formless, which is all form, and I was tempted. Eternal ecstasy. But I declined regretfully. I wanted to stay in this form for a while longer

Why?

Oh, to make love. Balling is such a friendly tender human thing to do.

How about eating, O.?

(continued on page 85)



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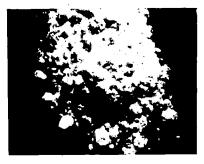
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For the first and last word on recreational drugs — I turn to my HIGH TIMES ENCYCLOPEDIA OF RECREATIONAL DRUGS. Everything I want to know about grass, coke, hash, psychedelics, pills. Hundreds of amazing photos, illustrations, maps. Short and long term effects. Cooking with dope. A complete survey of laws and border regulations.

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Oh, yes, that's tender too. O.K. Let's go to a restaurant.

O. is a highly conscious man. He is aware at all times of who he is and what's what. Aware of his mythic role. Aware of his past incarnations. Aware of his animal heritage, which he wears, preeningly and naturally, like a pure forest creature. His sense of smell. O. carefully selects and blends perfumes for himself and his friends. Your nose always recognizes O. Oh, some sandalwood, a dash of musk, a touch of lotus, a taste of civet.

I talked to him once on the phone after a session. He was in his customary state of intense excitement. Listen, man, I saw clearly my mystic karmic assignment. I am Merlin. I'm a mischievous alchemist. A playful redeemer My essence name is A.O.S.3.

Like any successful wizard, A.O.S.3 is a good scientist. Radar sensitive in his observations. Exacting, meticulous, pedantic about his procedures. He has grandiose delusions about the quality of his acid. "Listen, man, LSD is a delicate, fragile molecule. It responds to the vibrations of the chemist.'

He judges acid and other psychedelics with the fussy, patronizing skill of a Bordeaux wine taster. He is less than kind to upstart rival alchemists. But no jeweler, goldsmith, painter, sculptor was ever more scrupulous about aesthetic perfection than A.O.S.

And like any good journeyman messiah his sociological and political perceptions are arrow straight. As do all turned-on persons. O. agonizes over the pollution of air and water, the rape of the soil, man's vengeful disruption of the living fabric. He, as well as anyone, sees the mechanization. The robotization.

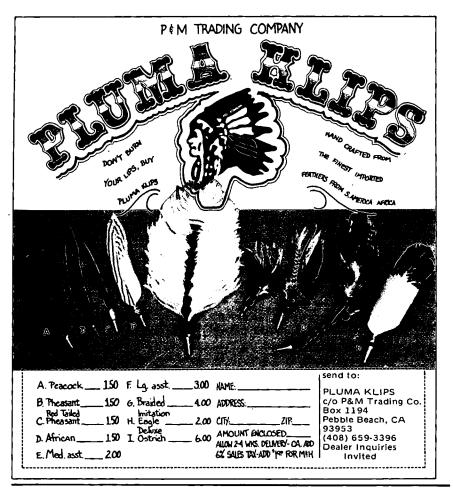
Metal is good. It performs its own technical function. Metal has individual-

Plastics are evil. Plastic copies the form of plant, mineral, metal, flesh but has no soul.

O.'s life is a fierce protest against the sickness of our times that inverts man and nature into frozen brittle plastic. Only a turned-on chemist can appreciate the horror, the ultimate blasphemous horror of plastic.

O. is unique. He is himself. His life is a creative struggle for individuality. He longs for a social group, a linkage of minds modeled after the harmonious collaboration of cells and organs of the body. He wants to be the brains of a social love body. The ancient utopian hunger. Only a turned-on chemist can appreciate God's protean plan for society.

A.O.S.3 is that rare species. A realized. living, breathing, smelling, balling, laughing, working, scolding man. A ridiculous conceited fool, God's fool, dreaming of ways to make us all happy, to turn us all on, to love us and to be loved.





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New York, Mon Amour

(continued from page 70)

boy, you just wait till you get out to Colorado or San Francisco, and even the hotel clerk and the bellboy are congratulating you. "You made it out. You got away from Death City!" "That town of gangsters!" "Boy are you lucky!" And they shake your hand and insist you stay a while. Personally, I can never wait to get back to Manhattan.

You don't get a good look at Manhattan when you fly in on a jet, because the airport is in Queens. Meanwhile, the secret of Manhattan is to see it from the air, because Manhattan is a city that grows upward. So, the first thing to do in Manhattan is get higher than the city.

Flying is an elegant sport, and you could benefit from doing it more, anyway. The first thing to do in Manhattan is jump in a cab and tell the driver. "The heliport at 34th Street and East River Drive.' Anytime between 9:30 A.M. and 4:30 P.M. a four-seater helicopter will take you up. It is a good eye-opener. You see big blue swimming pools and big green tennis courts on top of high-rise apartment buildings. You note the very different looks of the different sections of Manhattan: an incredible array of architectural forms in the variety of buildings on the Upper East Side; the bombed-out look of the Lower East Side. You fly directly past the tops of skyscrapers. As the chopper cuts across the East River to touch down on the island's edge, the buildings rapidly move up at you and develop into their frames just like in famous pictures. You see the whole island through a kaleidoscope as the planes of the buildings tilt. It's a quite different view, and the sevenminute ride is more than a bargain for \$9 (minimum of two people).

There is also a boat (the Circle Line at 43rd Sireet and 12th Avenue) that goes around the whole island while a loud-speaker tells what you're passing. It takes two and one-half hours and costs \$6. I slept through the first half of the trip, but there were two good parts: when you go around the top of the island, it's pretty fucked up; and, when you sail past the Upper West Side, the line of apartment buildings along the edge of the island looks like the forbidding wall of a giant medieval fortress. Manhattan is a fortress. As you walk along the streets you will feel as if you are "inside" the city. It even has a

noat.

As soon as you get off the boat, head east toward 34th Street until you come to the Empire State Building, which is at Fifth Avenue. Take an elevator to the 86th

floor (\$1.70) and go out on the observation deck, where visibility runs up to 25 miles on a clear day. The observation deck faces north, south, west and east. Take a good look in all four directions and you will get a pretty firm hold on the layout, which will be useful when you think you're lost.

Another lens to look at New York through is provided by the lobbies, bars, restaurants and—if you can make it—rooms of our most elegant hotels. Start at the Carlyle, tea between four and four-thirty in the afternoon. This is where the Kennedys stay. Warren Beatty has a home on the top floor so he can be three blocks away from Diane Keaton. You can't stay there together unless you're married.

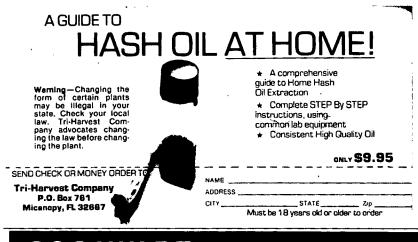
The Pierre and the Sherry-Netherland, situated next to each other between 59th and 61st Streets, are the two major hotels for the major celebrities. Their majestic towers rise like sentinels of elegance over Central park, and as you look up at them from the avenue, you know that on any given day Mick Jagger, Francis Ford Coppola, David Bowie or Max Von Sydow may be gazing down upon you.

Go to the Sherry-Netherland for an evening cocktail and make use of their telephone-at-the-table service to call somebody up and impress them by having them call you back. Try and sit in the lobby of the Pierre for as long as you can some mid-week afternoon, just to see who's floating through. The rich look different because they keep different hours and can afford invisible makeup. If you look like you're waiting for someone seriously (carrying a tape recorder, for example), no one will bother you.

Across the street from the Pierre you will see the Plaza, which you may remember, as you stand gazing at it, used to be the home of Eloise, a very sophisticated girl who lived there on her own and liked it very much. Unfortunately, Eloise has long flown the coop, and the Plaza has recently been computerized. And word has come out that even the music of the violinist in the Palm Court Lounge has been bowdlerized. Go instead to the St. Regis, hidden in the shadows of 55th Street just off Fifth Avenue. This is where Salvador Dali lives in the winter And I met Sissy Spacek there once. She was standing in a green velvet lounge wearing a green velvet dress....

Manhattan is 12½ miles long and 2½ miles wide at its widest point, covering an area of 23 square miles. It has what a clerk at the census bureau described as "an incredible population density of 66,923 people per square mile." A square mile—consider stuffing 66,923 people in it. 1,416,700 people live in Manhattan, but the population is gradually decreasing. The per capita income is \$6,307. An interesting figure. The island is connected by 19 bridges, four tunnels and 11 subway lines to the mainland. □







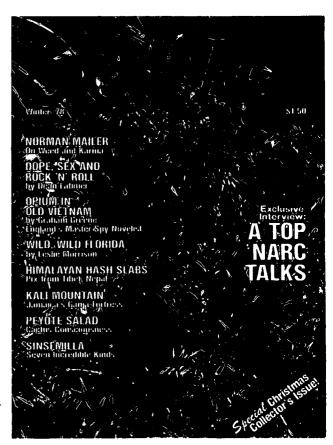
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At last—from some of the same people who bring you *High Times*—here is STONE AGE, the lavish new magazine by dopers for dopers—devoted exclusively to dope. It's about your favorite leisure activities—pot, hash, coke, LSD, psilocybin, and a host of other natural highs.

An elegant quarterly production, each issue of STONE AGE is destined to become a priceless collector's item: the world's finest writers will write about the world's best dope, about outrageous smuggling adventures, about the ultraglamorous dope scene of the international disco-and-smokeasy set, about the art and science of getting high—really high.

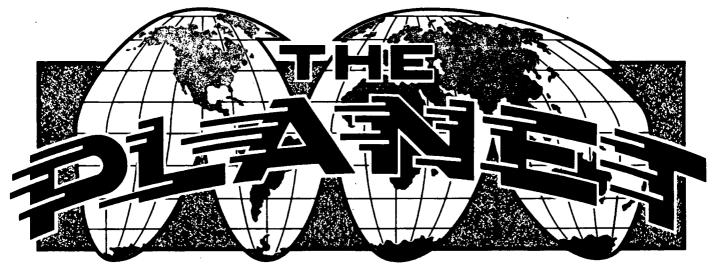
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Hard Times Hit Frostbelt

WASHINGTON, D.C.-Northeastern and Midwestern cities in the U.S. have become the country's most desperately poor areas over the last ten years, a Congressional Budget Office (CBO) study has revealed. Defining "needy" as any city that heavily taxes its citizens but fails to provide adequate essential services, the CBO came up with the nation's six neediest cities, in order: Newark, St. Louis, Philadelphia, Detroit, New York and Boston. Economic conditions in these "Frostbelt" areas are now significantly harsher than conditions in the "Supbelt" region of the West and South, previously the chief centers of American poverty. Sunbelt cities, said the study's drafters, "are not subject to the same levels of economic difficulties as are their northern counterparts."

Predictably, economic experts from the Northeast and Midwest have hailed the study, with its recommendations for federal relief funds for their areas. Just as predictably, southern economists have termed it "biased" and unrealistic.

Bible-Based Schools Spread Across Nation

by Mary Hargrove, Pacific News Service TULSA, OKLAHOMA—Under the coordination of the American Association of Christian Schools, the teaching of fundamentalist religions and moral

Frostbelt

| Sold | Sol

principles to school kids has become a billiondollar business, with an average of three new such schools opening every day. Over six million American students are enrolled this year in private religious schools, more than ever before.

Here in the heart of the Bible Belt, this city of 360,000 houses 12 religious schools, averaging about 100 students apiece. Responding to AACS charges that public schools "are trying to be neutral morally and religiously," these schools place an emphasis on "affective" teaching—soft-pedaling strict academic instruction in facts and figures, in favor of teaching kids how to feel about things. Patriotism, respect for the military, laissez-faire capitalist economics and some French and Latin are the fundamental curricula in these places. "Those are the lessons that stay with them longer than the academic materials they forget after they pass a test," says principal Loren Notley of the Grace Fellowship Christian School.

Tulsa's Christian Academy instructors are required to have had a "born again" religious conversion before being accepted on the staff. Asked if this principle of cult education might result in limited or biased graduates, Dale Carnegie of the 45-student Patrian Academy answers: "Judeo-Christianity is only one ethical system, but it happens to be the system most parents believe, and there should be no attempt on the part of the schools to change that."



Kids in high-profit "Christian" schools are brought to Jesus-and without having to be bused there, either.

Madison Avenue Goes to the Movies

Commercial advertising, long a staple in European film palaces, is now invading our nation's 14,000 movie houses.

Already many of the big movie-distribution chains, including United Artists and Mann, have screened slick, professional ads for such products as Seiko clocks and Chryslers. Some 20 million patrons have seen the ads in 3,300 theaters.

by Amy Rennert, Pacific News Service

Screenvision, the New York distributor of the ads, has started penetrating the "fourth network" in a way entirely different from the local advertising that has been around at drive-ins and small theaters for a long time.

"I don't expect the public to be thrilled with what we're doing," Screenvision vice-president Richard McIntosh said.

Private Eye Terrorizes Minnesota Eco-Protesters

AFTKIN, MINNESOTA-The proprietors of a giant high-tension line running through the Minnesota forests hired a private detective last year to promote confusion in the ranks of protesting ecologists, it was recently disclosed. The gumshoe, posing as a reporter, "planted the seeds of para-

Rumors that the DEA is breeding a strain of giant dope-sniffing dogs to thwart the \$74-billion dope trade are confirmed by this shot of 25-foot "Nippy" and his trainers.

noia" among protesters, he said, by very obviously tailing them for days on end, for no reason beyond making them uptight. And last fall, when a power-line technician died in a fall from a 150-foot tower, the dick published an anonymous letter in a local newspaper saying, "Thank you to whoever assisted the struggle by tampering with tower 1180," hoping that the wire workers would become incensed against the protesters.

The salary of the private eye-who now freely admits to his dirty tricks-came out of a \$685,000 security budget put up by the two power companies involved. Over 300 armed guards were also hired to protect the installations, but to little avail. So far, protesters have managed to knock over three of the 15-story towers just by loosening the bolts at their bases.

States Act to Bar **Nuclear Filth**

WASHINGTON, D.C.-As protests mount across the country against nuclear power plants, the Atomic Energy Commission has discovered itself stuck with a lot of radioactive waste material and no place to safely dispose of it. State governments that gladly welcomed nuclear plants within their borders some years ago have seemingly had second thoughts about harboring the poisons they generate. Eleven states so far have barred nuclearwaste repositories from being established within them, leaving the AEC stuck with nearly 10 millions of gallons more being stored "temporari-

"Let's face it. Nobody really likes advertising. But people should realize we're providing a service that benefits everyone by enabling theaters to remain in business without increasing ticket prices."

Screenvision's first ad for Seiko brought in \$100,000; McIntosh projects that the company will probably be doing \$40 million annually in three

According to theater owners who have opened their doors to advertisers, the added revenue is desperately needed to fight inflation.

Here's how the money gets passed around. Advertisers pay Screenvision between \$17 and \$35 per minute per thousand admissions. Screenvision turns over one-third of the fee to individual theaters, then pockets the rest.

The cost to advertisers is almost twice what they pay for prime-time television, as film audiences are deemed more affluent and sophisticated than TV watchers.

"We're very pleased so far with the advertising. There haven't been too many problems concerning patron complaints," said Milton Daly, East Coast general manager for the United Artists Theater Circuit. "The commercials won't bring ticket prices down-I don't know of anything that is going down in today's economy-but I don't anticipate a rise in prices. Prices vary depending on location, averaging approximately four dollars in New York City!

Unlike television, films are not interrupted by ads; the commercials are shown before or after the feature attraction.

Not everyone is convinced that the commercials will remain unobtrusive. The manager of a small San Francisco theater said, "This is an instance of a company putting ties in gingerly. It's a go-slow attitude. When the public becomes acclimated to the situation, advertisers will forget about producing top-quality commercials and we'll start seeing all kinds of crap on the screen, just like TV. And who knows how long they'll be?"

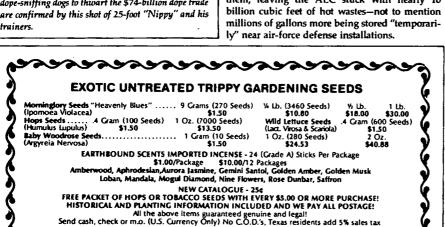
So far Screenvision has set an absolute maximum of three minutes worth of commercials at a showing, and the average ad time has been one minute. But in Paris, its well-established parent corporation, Media Vision, distributes ads that are screened for up to ten minutes in some European theaters. Media Vision sells \$20 million in advertising annually.

"Personally, I'm not in favor of ads and I'm not using them now, but they may become a necessity in the future for financial reasons," said Max Blumenfeld, owner of a small chain of Bay Area theaters. "Of course our decision depends in part on what audiences are willing to accept."

Judging from the mere 100 complaints received to date by Screenvision and the lack of complaints received by advertisers and consumer organizations, moviegoers aren't putting up much of a fight.

"No theater we've signed with has left us," McIntosh said. In fact our business is growing. We are reaching one-third of the country's first-run theaters."

The launching of commercials for beers-Anheuser-Busch is one of Screenvision's newest clients-raises questions about whether or not there will be liquor and tobacco advertising bans, or any restrictions at all.



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erere

Temperance Chief **Nailed** for Bottle Collection

TORONTO, ONTARIO-Walter Hamilton, an executive at the Provincial Liquor Control Board, was recently busted for ripping off the office to the tune of a bottle of Scotch every week for the last ten years. All 520 bottles were recovered from Hamilton's home after the thefts came to light. All were unopened. Hamilton, it seems, does not

Ten Most Ignored Stories Announced

The plight of American blacks has been chosen as the best censored news story of 1977. It was chosen from entries submitted to a media seminar at Sonoma State College in California. For the past two years, the seminar has asked the public to send in important stories that have been largely ignored by the major media outlets. Then the ten "best" of those entries are chosen by a panel of nationally respected journalists.

This year, "The Myth of Black Progress" was chosen as the most important story ignored by the American media. It was followed by the failure of America's billion-dollar cancer-research industry; President Carter's association with the Trilateral Commission; the costs and dangers of decommissioning nuclear-power plants; the infant-formula scandal; the alleged massacre in Cambodia and Vietnam: the cost benefits of a clean environment: the acid rains that are destroying soil, crops and lakes in the northern hemisphere; the rage to exploit mineral deposits on the ocean floor; and the exploitation of illegal aliens by American employers.

By contrast, the most important news stories of 1977, chosen by a poll of American newspaper editors, were the Mideast conflict, the death of Elvis Presley, last year's severe winter and Bert Lance's resignation.



Interplanetary smugglers note: Customs security at Mount Rainier Intergalactic Airport is still minimal.

Mt. Rainier Welcomes

washington state—Flying-saucer pilots now have an official, guaranteed-safe landing pad at the base of Mount Rainier. Fifteen flat mountainvalley acres have been fenced off and fitted with special landing lights for UFO jockeys by New Age magazine publisher Wayne Aho. Aho claims to have established telepathic contact in 1957 with UFO extraterrestrials, and was extensively debriefed by the CIA afterward. Aho and other prominent UFO students are convinced that recent aberrations in the Earth's tides and climate presage an imminent visit from extraterrestrials.

Fear-Gas Sales Slump

The world's largest tear-gas manufacturer reports that both its sales and profits are down since the heyday of civil disorder.

Frank MacAloon, editor of Law and Order magazine, explains: "When peace came to the U.S., the tear-gas business pretty much dried up. It's like cockroaches: if you don't have them, you don't need roach killer.'

During the peak of the peace protests and civil-rights demonstrations of the '60s, Federal Laboratories Company was selling \$8 million worth of tear-gas devices a year. That figure has now fallen to \$3.5 million. The recent government ban on selling tear-gas to some nations has also

Still, Federal Laboratories vice-president Harry Wells stays on his toes. Each morning he scans the news in search of riots, demonstrations and other disorders. Then he dispatches a salesperson to the area to drum up new business.

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Rogue human twins strain their bulk in a tug-of-war against Tagu, a 6,000-pound elephant at a Redwood City, California, 200. The pachyderm easily bested the 1,474-pound duo, Billy and Benny McGuire, who hold the dubious distinction of being the world's fattest twins.

Brazil Censors Okay Political Satire

RIO DE JANEIRO—Government censors here appear to be relaxing in the area of political humor, though sex still makes their hackles rise. While the mild political sitcom "Planet of the Men" is permitted to shock and titillate viewers with lukewarm satires on the new "democratic" government, top censor Armando Falcao recently pulled the Portuguese translation of The Hite Report off book stands after six weeks on the best-seller list.



Che Guevara: his brother runs from the family.

"Shy" Guevara Fakes His ID

CORDOBA, ARGENTINA—Juan Guevara was recently busted here on charges of carrying false identification; he was sentenced to three years. He explained to the judge that he had simply become irritated at the way people were forever accusing him of being the brother of the late revolutionary Che Guevara, but the judge refused to accept this as a mitigating factor. Juan really is Che's brother.

The humor on "Planet of the Men" is not particularly probing or acerbic by U.S. standards, but it's unprecedented in modern Brazilian history. In a typical skit, the new head of the Department of Agriculture was shown practicing his cliché-ridden inauguration speech. He learns midway through it that he's been switched to head the Education Ministry; he then repeats his speech verbatim. Substituting educational clichés for agricultural terms. A monologue by standup comic Chico Anisio recounts how he imagined he was abducted by a flying saucer, rising higher and

higher in the sky until, he cracks, "It turned out to be the cost of living." "I guess the censors just decided to acquire a sense of humor," says "Planet of the Men" scripter Haroldo Barbosa.

On the other hand, censor Falcao personally banned *The Hite Report*, after 30,000 cópies were sold, as being "against the morals and good customs of Brazil." Author Shere Hite observed, "It is also a break with Brazilian customs for a woman to have an orgasm." The book has also been banned in India, Pakistan, Malaysia and the Republic of South Africa.

Argentina to Build Plutonium Plants

BUENOS AIRES—Argentina is about to start construction of an experimental plutonium-reprocessing plant. The president of Argentina's Atomic Energy Commission. Admiral Raul Castro Madero, said that the reprocessing plant, which will be built at the Ezeiza atomic center just outside of Buenos Aires, probably would be completed in the early 1980s.

This suggests that Argentina, the Latin American leader in nuclear technology, is likely to have its experimental facility in operation at least five years ahead of Brazil, which is scheduled to start building a laboratory-scale plant with West German aid in 1985.

The decision came as a blow to the Carter administration, which has sought to curb the spread of reprocessing plants because the plutonium they produce can be used to make nuclear

weapons. The U.S., which unsuccessfully mounted a major effort to halt the Brazilian deal, is unlikely to have much success in changing Argentina's plans, because Argentina does not intend to seek outside assistance.

"It will be done entirely nationally," Castro said.
"It is difficult, but we have a very high level of scientists and professionals, so we think we will be able to build our own without any help."

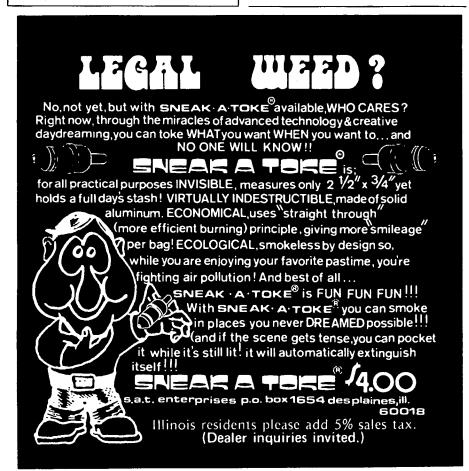
Informed foreign observers take this contention very seriously because Argentine scientists and engineers built a laboratory-scale reprocessing plant at Ezeiza in the late 1960s.

Reds Fight 'Lombo Birth-Control Scheme

MEDELLIN, COLOMBIA—Profamilia, this country's advanced and highly successful birth-control program, has begun running into more opposition from doctrinaire leftists than it ever got from the Colombian Catholic church. In the 13 years since Profamilia was privately incorporated, the Colombian birth rate has fallen from 46 per thousand women annually to 32; families now average 4.1 children per household, down from 7.1 in

The formation of an effective national birth-control program was at first regarded impossible in Catholic Colombia. When Profamilia's founder, Dr. Miguel Trias, began working in country villages, however, he found that he was frequently assisted by local nuns and monks. Beginning with family-planning advice and marriage counseling, Dr. Trias's assistants gradually established 46 clinics in 34 towns; over 30,000 people now receive contraceptives and counseling from Profamilia. As the program gains ground and visibility in big cities like Bogota—called "the Calcutta of the Andes"—bigwigs in the Church have begun to grumble about it.

Dr. Trias has found his most voluble opposition, though, from radicals around South Santander and Choco, who continually point out that most of Profamilia's funding comes from U.S. and European foundations. They submit that industrialized nations back birth control in the Third World in order to cut down on consumption of local raw materials. Some activists outrightly support overpopulation as a Maoist political tactic the misery it causes among the poor, they theorize, "heightens the contradictions" between classes and will bring on world revolution that much sooner. Dr. Trias has suggested that this sort of thinking may not bear very much on real conditions in Colombia today.





Apparently not content with cornering the dope and coffee markets, Colombia is attempting to become a major cheesecake power.

Colombia Plans Cheesecake Fest

CARTAGENA, COLOMBIA—Next year's Miss Universe contest will be climaxed in this historic Atlantic city, if certain local financiers have their way. Industrialists Edgar Botero and Agosto Calderon

have spearheaded the bidding for the 1980 Miss Universe franchise ever since Margaret Gardiner of the Republic of South Africa was chosen Miss Universe at Acaputco, Mexico, in 1978. Preliminary elimination ceremonies are already being scheduled for the Colombian cities Bogota, Cali and Medellin, and a new convention center may be established here for the grand finals.

Oil Boom Dooms Mexican Farmers

VILLA HERMOSA, MEXICO—Angry farmers here claim that the development of southern Mexico's new oil reserves may result in their economic ruin and severe health problems. In the Department of

Tabasco, 173,000 acres of banana, orange and cacao-producing land have already been irretrievably poisoned by the uncontrolled operations of the state-owned oil corporation, Petroleos Mexi-

International Weed

British Parliament Bombed by Horseshit

The daughter of Maltese president Dom Mintoff, Yana Mintoff, has been fined £100 for throwing horseshit onto the floor of the London House of Commons from the spectators' gallery. Stoolflinger Mintoff and her boyfriend John McSherry were protesting British imperialism in Northern Ireland.

- Recently the French federal minister for road safety blamed the recent influx of heavy, powerful motorcycles into France as the cause of the spiraling highway accident statistics. In a rage, the powerful Association of Independent Motor Cyclists declared an all-day Parisian street rally to demonstrate the safety of their hogs. Ignoring traffic lights, rights of way and bus lines, the bikers took over the city for several hours, assisted by police, who hustled pedestrians out of their way. However, just as the rally was about to end, scores of bikers were involved in a massive collision on the Bois de Boulogne that injured 25 spectators and bikers.
- In the ancient inland city of Staphurst, Holland, a sect of 10,000 strict Dutch Calvinists still lives by every legal and moral tenet laid down in the Old Testament. Electricity, running water, autos and plumbing are unknown in Staphurst, while games of all sorts, dancing and dinner parties are prohibited. Women are confined for a week every

month during menstruation, and extramarital sex is strictly forbidden.

However, the townspeople follow certain "pagan" Scandinavian traditions that pre-existed Christianity. For example, only pregnant females are allowed to marry; when a woman becomes so, her father nails a copper heart to the door until she's claimed by the expectant father. A young woman wishing to attract a husband leaves open a "courting window" in her bedroom, so that suitors can easily enter and attempt impregnation.

- Forty years ago, a woman in Northampton, England, was directed by her physician to go to bed until she recovered from a bout of influenza. Not being able to tell by herself when she was quite well, the woman stayed in bed until last fall when, at the age of 74, she was finally examined by Dr. Peter Roe. Writing in the Lancet, Dr. Roe claims that the woman's immobility sprang from absolutely no mental or physical cause.
- When a Copenhagen, Denmark, labor clerk turned down John Bennet's application for relocation funds, the 36-year-old Briton bit off the clerk's ear. The four-year resident of Denmark had requested money to move to Norway but was nixed. He then knocked out the clerk, chewed off the organ and laid it atop a piece of paper he had labeled YOUR EAR.

Burn Artist Fined for Pot Fraud

CLASCOW, SCOTLAND—Two local youths have successfully prosecuted a local man, John Cochrane, for burning them in a grass deal. Cochrane admitted in court that he had sold the boys a "month's supply" of powdered hair conditioner,

which he had steam-ironed between sheets of silver paper. Though the resultant product allegedly looked and smelled just like dope, it had no psychoactive effect at all, and Cochrane was fined \$80 for fraud.

canos (Pemex), located in Samaria. The eeriest aberration is the frequency of "black rain," tropical thundershowers mixed with greasy, sulphurous refinery waste. A 60-mile pipeline stretching from Samaria to Ciudad Pemex was planted only 2.5 feet deep in the ground, and its heat withers the roots of fruit trees for yards to either side of it. Local farmers, who are losing over 80 percent of their crops annually, have been refused compensation by the federal government. According to the departmental governor, Leandro Rovirosa, these phenomena are all "natural"—even when the annual rainy season unleashes seas of raw oil for hundreds of acres, turning mud into something resembling tar.



ressed Kids Need "Divorce" Rights

STOCKHOLM, SWEDEN-The human rights of children are so frequently abused by their parents, a law professor here contends, that they should be given the right to "divorce" their families whenever necessary. "A very large number of 13 to 19 year olds have serious relationship disturbances with at least one parent," points out Dr. Ulla

Jacobsen. Children everywhere are unfairly compelled by their parents to join churches not of their free choosing, to work at jobs with little or no pay and to live in quarters totally without privacy. Many parents also believe, says Jacobsen, that they have the right to open their children's mail,

eavesdrop on their private conversations and

You can get guns and grenades for the IRA through Irish Customs, but contraceptives are another matter.

Irish Customs Busts Condoms

DUNDALK, IRELAND-The Irish Customs Service has seized over \$8,600 worth of smuggled condoms and spermicide jellies at Dundalk and Dublin. The production and sale of contraceptive devices is illegal in Catholic-dominated Ireland; however they've been imported widely from England since 1974, when an Irish High Court decision ordained that the private use of contraceptives was legal.

Numerous birth-control clinics in Ireland have therefore been disbursing imported contraceptives to couples, providing them "free" in exchange for "donations." However, last year a service called Family Planning Ltd. opened in order to cut the price of Irish contraceptives by importing them in bulk and distributing them to the clinics, who paid for them at wholesale rates.

Charging that this constititues "sale" of contraceptives, the Irish Revenue Commission has seized all shipments to Family Planning at the docks. Couples using the clinic services will therefore have to go without, while Family Planning contests Ireland's basic anticontraception statute-the 1935 Criminal Act- in High Court.

The Dublin government, however, has indicated that it may expedite this process by formally legalizing the sale of contraceptives in Ireland. Charles Haughey, minister for health, has been conferring with Bishop Cahal Daly, who recently declared that in his ecclesiastical opinion, the government is "not necessarily bound" to prohibit the distribution and sale of condoms and spermicide jellies.

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restrict their rights of individual expression.

The worst oppression in the home occurs, says Dr. Jacobsen, when parents with personality disorders subject their children to brutalities and injustices of which no one outside the family could be aware. In these cases, Dr. Jacobsen insists, children should be legally permitted to apply for removal from their parents' custody and for reinstatement with a foster couple.

British Post Office Turns Record Profit

LONDON, ENGLAND-Last year, the British Post Office reported a cash profit in excess of \$77 million-in contrast to the United States Post Office, which over the same period lost \$688 million. While postal rates in Britain are fairly equivalent to the USA's, it seems that by cutting out mail collections between midnight and six а.м., and on Sundays, the service saves a phenomenal amount of money. The British Post Office actually uses some of its profits to run TV ads encouraging people to write letters to their friends, and this appears to augment mail volume.

American P.O. spokesmen, smarting at this glaring disparity in profits and performance (oneday delivery is the rule in Britain), point out that Britain's physical dimensions-less than 800 miles by 300 miles-may account for a great deal of the difference.

Italy's "Slob Diet": Loaf the Fat Off

ROME, ITALY-Dieters here claim to be losing as much as nine pounds per week by virtue of a new diet theory that places more emphasis on inertia than exercise. Its promoters hold that stress and anxiety are the main causes of over-eating and recommend that fatties spend as much time as possible at home, avoiding all sources of worry.

Calorie counting, calisthenics and jogging are discouraged by the new diet. One should lie idly in bed after wakening and sip tea with a biscuit while reading or talking to friends over the telephone. After lunch-meat and vegetables with water-a brief walk is allowed, but one should be home again in time for a light supper of cheese, vegetables and milk. Most of all, the dieter should sleep as much as possible.

"Kiss of Life" **Disgusts Germans**

BONN, WEST GERMANY-The German Automobile Association has designed a special sanitary "kiss of life" mask for administering mouth-to-mouth artificial respiration. About half the victims of car accidents require immediate mouth-to-mouth, studies indicate, but Germans are squeamish about the idea of kissing strangers; even 12 percent of med students find it nauseating. The new mask, distributed free to all, minimizes actual flesh contact.

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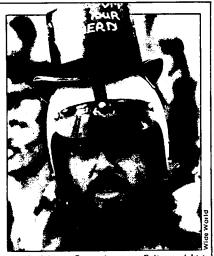


French Employees Take Over Factories

PARIS, FRANCE—On any given week, between 20 and 30 French factories are taken over by their workers. The occupation of industrial plants is nowadays regarded as a formal and acceptable tactic in French labor-management relations. Up to the late '60s, such takeovers were frequently met with police force, but in recent years French judges have upheld the tactic as legitimate, since it gives the workers a necessary power base from which to negotiate with management.

Most takeovers are launched in order to provide job security for workers, faced with layoffs; thus about 90 percent of them fail, since they occur at factories that are already on the economic skids. Still, claims union leader Claude Perrignon of the Confederation Francaise Democratic du Travail, even temporary takeovers provide valuable experience for the workers. "Occupations are undertaken first for jobs and personal survival," he points out. "But they also permit workers to learn about factory management and discover their collective ability."

While factory owners are often eager to dump operations in trouble, before their capital losses become significant, the employees themselves have typically shown more flexibility and determination in keeping the plants afloat. In recent years, Grandin TV and Big Chief clothes were



Does the Magna Carta give every Briton a right to risk his head? London bikers protesting against compulsory helmet laws in Trafalgar Square think so.

Pirate Broadcasters Blown into Jail

OOSTEREND, HOLLAND—The North Sea's newest pirate radio station, Radio Delmare, was blown straight into the Dutch Coast Guard dock here by a North Sea gale, only a month after it had begun broadcasting. Delmare's illegal transmitter had been broadcasting nonstop rock from a renovated merchant ship with only three disc jockeys aboard, when a howling storm snapped her cables and drove her straight toward shore. The Dutch Coast Guard rescued and busted the disc jockeys, who were charged with illegal private broadcasting, a criminal offense in most European countries. The backers of Radio Delmare pledged to outfit another ship and resume operations.



In the '60 s, protesting French workers only picketed their factories; now they inhabit them, years on end.

rescued from bankruptcy by their workers, though only after extensive layoffs. The Chaix print factory in Paris is prospering again after nearly three years of worker occupation.

Such massive national industries as Renault

and Molineux kitchenware have been repeatedly occupied by workers, with several regional plants simultaneously taken over. French civil-service employees have even occupied national defense arsenals on several occasions.

Brits Demand Real Ale

LONDON-British beer drinkers are winning the battle to preserve the brewing of genuine ale.

About ten years ago, modern technology began forcing traditional British ale off the market. "Real ale," as it is called, is difficult to brew and even more difficult to store and transport. As one pub owner explained, real ale "is alive... so it goes off at the slightest thing. Even a storm will upset it."

To cut expenses, British brewers began adding

chemicals to preserve their beer, storing it in metal containers and buying up small breweries.

It appeared the traditional brews would totally disappear—until the campaign for real ale appeared on the scene. Ale lovers refused to patronize pubs that sold "chemical beer" and produced leaflets telling others where they could find real ale. Despite massive advertising campaigns by the big breweries, real ale is now in constant demand.

British Denim Fraud Uncovered

LONDON-Nolton Management Services Ltd. has agreed to pay Levi-Strauss & Company of San Francisco \$500,000 for attempting to pirate their jeans, Europe's favorite fashion for the last ten

years. Nolton, which had conspired to distribute denim dungarees with forged leather "Levi" patches, arranged the settlement through a British judge.



NYC's "Mr. Methadone" Helps Hong Kong Create Junkie Profile

HONG KONG—The typical Hong Kong junkie, according to a computer profile programmed by New York City's former methadone czar, is a semiskilled young adult, single or separated, who lives in crowded and substandard housing. Grateful Hong Kong narco authorities have hailed this finding as a new epoch in drug control.

Dr. Robert Newman, who masterminded New

York City's disastrous methadone maintenance program, set up Hong Kong's new junkie computer with a U.S. federal grant. "Addicts" who are treated by government programs are required to fill out a standard 20-question form, which is fed into the computer. Of the 26,000 addicts on file—estimated to be half of Hong Kong's practicing junkies—only 3 percent, it turns out, are under

19. This, authorities claim, represents a great success for recent antismack programs, as does a reported drop in people seeking treatment.

Hong Kong's "advanced" smack-rehab program involves substituting methadone for heroin—Dr. Newman's hobbyhorse, which has failed so abysmally in every American city to which it has been applied.

Jerusalem Was a "Boom Town"-in 1000 B.C.



JERUSALEM, ISRAEL—Beginning with its conquest by King David exactly 3,000 years ago, this city was the richest in the Middle East for 300 years, according to startling new archaeological evidence. During its heyday under David, Solomon and their royal Israelite successors, Jerusalem was accorded a dazzling surplus of material wealth in the Bible—a wealth that has always been regarded with skepticism by modern historians.

New excavations of the original Israelite city, circa 950 B.C., just south of the Old City walls

beneath the site of Solomon's temple, have confirmed however that Jerusalem was even richer than Babylon at the time. Hebrew University archaeologist Yilgal Shiloh has found evidence of luxury items imported from all over the Mediterranean, indicating that Jerusalem's citizens were the prime consumers of goods imported through the Phoenician cities of Sidon and Tyre previously considered the richest cities of the Palestinian Iron Age.





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The Dalai Lama made one of his rare public appearances at the World Buddhist Convention in Tokyo last year. Top Chinese boss Teng hsaio-Peng unexpectedly turned up at the meeting, sparking rumors that a reconciliation between the exiled Tibetan potentate and the Red Chinese may be in the offing.

China Declares Smog War

An ecologically minded Red Chinese government has announced plans to clean up Peking, which after 30 years of industrial development is one of the most polluted cities in the world. Within a few years, officials have pledged, "Someone standing on the dagoba temple in Peihai Park may have a clear view of the western hills, 15 miles away."

Big factories are gradually being relocated in the countryside, while new smog controls are imposed in Peking itself, along with extensive cleaning and reclamation projects. According to the New China News Agency, "Industries relating to the needs of the city population and which are not environmentally harmful, such as food, arts and crafts, radio and printing, will remain in the capital... and will be modernized to provide a clean-working environment."

As the factories move out of the city, leisure houses, hotels and restaurants have been springing up in record numbers on their sites. Peking, many suspect, may become China's number-one tourist trap by the mid 1980s.



Young Thai Communists celebrate the 13th anniversary of their revolution—"Gunburst Day"—with an act of armed struggle.

Pro-Fat Lobby Gets Rolling

TOKYO, JAPAN—Obesity, like the Japanese Gross National Product, is busting out all over here nowadays, and the controversial Great Japan Fat People's League ("Daipiren") is solidly in favor of it. The modern "slimness fetish" is an importation of Western tastes to Japan, Daipiren charges, and may not really have anything to do with health. "Each person has his own background," points out Daipiren's founder, 240-pound pop singer Asei Kubayashi: "For some it is unhealthy to be fat, for others it is fine."

Daipiren's 500-strong membership is bringing heavy pressure on Tokyo-Yokohama department stores to open fashionable clothes displays for fat people and holds its own annual "Mr. and Miss Fat" beauty pageant to present the ideal of portly attractiveness. They hold regular counseling sessions for fat people, teaching them how to accept

and even embrace their excess avoirdupois. Chubby "good" world leaders like Teddy Roosevelt, Mao and Churchill are regularly contrasted with "evil" ones like Hitler and Tojo. "In olden days in Japan." points out Kubayashi, "fat people were regarded as more beautiful than slim people. Even in Kabuki the lead player was fat, the good characters were all fat, and the gods and goddesses were all fat."

Elvis Presley's early death is cited as an instance of the intolerable bias society has toward fat people: "Presley became sensitive about being fat, and so he became sick," claims Kubayashi. "Doctors say obesity is bad for health. The pressure on fat people is so great that they often suffer mental anguish and breakdowns. We believe people should live a happy and joyful life whether they are fat or not."

Police Raid Afternoon Love Nest

Police in Tripoli, Libya, unceremoniously dragged a man out of bed recently and charged him with the crime of making love to his wife in the daytime. A nosy, religious neighbor had turned him in.

The incident occurred during the holy month

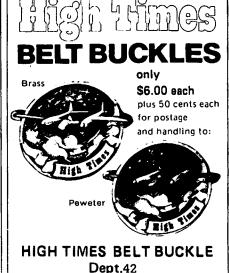
of Ramadan, when Moslems must fast and abstain from sex from dawn to dusk. The man told the cops, "It was our wedding day, and my wife didn't want to wait until sunset." He spent the day in jail, while his wife got off with a severe warning.



Ex-Beatle John Lennon hexes a Customs body searcher at Japan's Narita Airport, the turget of massive terrorist attacks.

Peking Woos Punks

PEKING, CHINA—Cultural representatives from the People's Republic of China are currently seeking to establish an exchange of young Chinese musicians with Western rock 'n' roll artists. Two new-wave British rock groups, Roxy Music and Generation X, have been asked to undertake a concert tour of major Chinese cities.



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Hole in Sahara Seen as Key to Egypt's Power



Before N-bombs can blast a water channel through Qatara, the territory has to be cleared of World War II land mines.

EL ALAMEIN, EGYPT—International resource developers are proposing to use nuclear devices to blast a 50-mile irrigation channel that would reach deep into the Sahara Desert.

The energy venture would connect the Qatara Depression, an enormous hollow in the desert that is actually below sea level, with the Mediterranean Sea. In 1912, German scientists speculated that Qatara could be irrigated to support orchards and grain fields. However, sea water was found impractical for long-term irrigation projects, since

brine salt progressively poisons growing soil. Developments in hydroelectrical engineering have lately drawn scientists back to the idea.

West German engineer Dr. Friedrich Bassler has projected that Mediterranean water passing into Qatara through a narrow channel could actually generate more electric power than the Aswan Dam, making it the biggest hydroelectric development in the world. The flow would be continuous, too: the extreme heat of Qatara would evaporate the water faster than it poured in,

facilitating continual flow for a thousand years at least. This evaporation would also increase the rainfall in the northern Nile delta.

No one would be displaced by the Qatara development, because even the desert nomads have shunned the area since it was heavily mined during World War II. So far, Bassler's surveyors have mapped nine separate minefields between El Alamein and Qatara and are continually coming across unexploded missiles—one of which, ironically, blew up a water truck not long ago.





An anarchistic python in Kruger Park, South Africa, abandoned its natural habitat to brazenly occupy a tourist's two-door. The car's owner exposed himself to the danger of a rhino charge when he coaxed the snake out of the engine compartment with a camera tripod.



Baksheesh flows in buckets through the artificially maimed fingers of the Cairo Necropolis "lepers."

Cairo's Crypt City Spawns "Beggar Army"

CAIRO, EGYPT—Sightseers here are frequently accosted for alms by a young woman who begs in broken foreign phrases for enough to feed her feverish, dirt-streaked baby—which she has actually rented for the day. This woman, in reality a college graduate who speaks excellent French, English and German, rents her touchingly hollow-eyed prop babies from married neighbors in Cairo's Necropolis, a squalid cemetery town east of the city where some 250,000 squatters subsist on the proceeds from professional alms seekers.

In Necropolis, children are cosmetically made up to look gaunt or diseased and are rented out for the day to enterprising beggars: \$1 for a boy, \$1.50 for a girl. Adult beggars also hire traditional artisans to fit them with dramatic scars, scabs, boils and bloody bandages, so as to make a profitably impressive spectacle of need in Cairo's tourist centers.

Actual crippled beggars abound in Cairo, but their ranks are swelled by clever imposters, many of whom make a very decent living. The Cairo vice squad recently busted an emaciated 90-year old "leper," Wahba Menhail, who was carrying \$2,300 in his tatered loincloth; he also had \$1,400 in a bank and owned \$7,000 in property. Another man, Ali Osman, had for years worn the same filthy arm cast for begging purposes, in which, at the time of his arrest, cops found \$300 and commuter train tickets to his 20-acre farm some miles up the Nile.

Professional begging can be hazardous, how-

ever. A syndicate of extortionists also works out of the Necropolis, abstracting a fixed percentage of every donation given to a beggar by compassionate tourists or Muslim pilgrims en route to Mecca. Cairo vice cops, under the direction of Colonel Muhammad Abu Rayya, have been unable to infiltrate the racket, which has existed since the Middle Ages and still practices such professional atrocities as cripple making.

Cripple makers are mainly unaccredited "surgeons" who systematically maim or deform likely looking beggars, so as to augment their alms-bucket profits. Some can riddle the flesh of a person's face so that he or she appears to have had yaws since infancy, while one surgeon is said to specialize in making eyeballs appear to be blind, though preserving their sight.

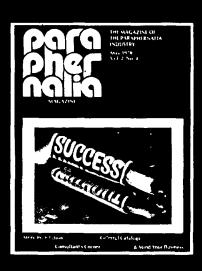
Several years ago, a reporter named Abdel Hamed infiltrated the begging racket from the bottom up. For three weeks he begged in an Alexandria suburb, becoming so adept at it that the subchief whom he paid off (as did 80 other beggars) offered to give him a much-coveted promotion. Hamed agreed and was taken at night to a Necropolis tomb, which turned out to be a cripplemaker's "infirmary." According to Hamed, he was forced to watch "three huge men holding a poor man on a sofa while a fourth took out his eye." Hamed was then given an opportunity to lose a hand and a leg—considered a highly lucrative mutilation—but gained a delay to clear up some personal matters first and escaped.

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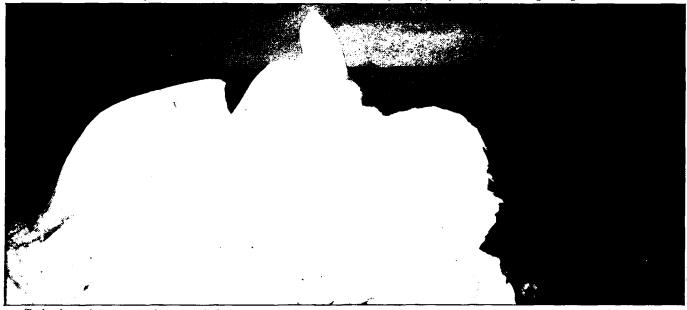
Antarctica

Science Bigs Studying Southern Ice Ages

walcreen coast, antarctica—Over 300 scientists from America, Germany and Japan are setting up camps on the Darwin and Byrd glaciers here to study the extent of glaciation that occurred in the southern hemisphere during the last Ice Age. While much is known of the glaciation's extent

and effect on the northern continents, not much is yet known about the southern ice sheets during the same period. The new project, "Deep Freeze '79," has been timed to coincide with the peak of the 11-year sunspot cycle; when sunspot activity is most violent, the southern hemisphere typically

suffers droughts and atmospheric storms, all conducive to increaced glaciation. Under partial funding from the U.S. National Science Foundation, the researchers will try to determine how it is that Antarctic glacier expansion seems to be halted by free-floating icebergs.



Twelve thousand years ago, ice sheets two miles high covered New York and Paris. Puzzled scientists are now asking why the same wasn't true of Capetown and Canberra.

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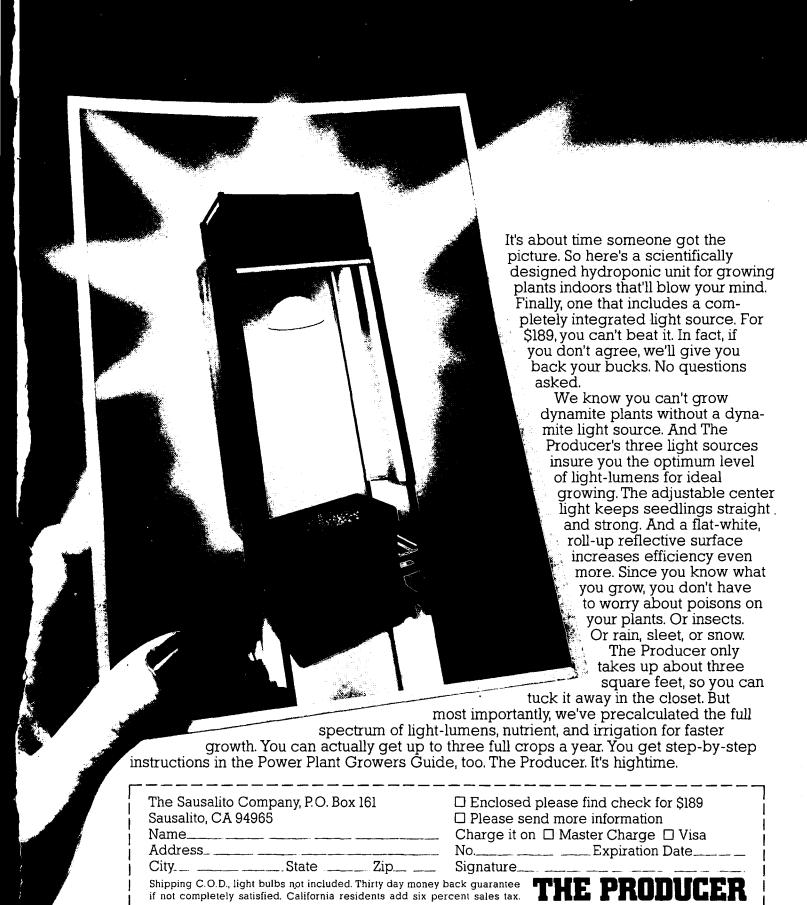
BRISBANE, AUSTRALIA—Yves. St. Laurent's new "Opium" perfume has been banned by the Queensland health department—on grounds of misleading labeling. Although it sells for \$100 an ounce, the perfume contains no opium.

Diamond Fever Strikes "Down Under"

DERBY, AUSTRALIA—Last spring the country's top mining company, Conzinc Riotinto of Australia, announced that it had found diamonds in the Northwest Territory near Kimberly Hills, and now the rush is on. Every week dozens of miners stake new claims in the desolate, viper-infested wilderness, paying only 58¢ per tract of land. Many prospectors have gained extensive backing from investors in Sydney and Brisbane, so that the territory is alive with jeeps, vans, helicopters, small planes and rock-breaking pile drivers.

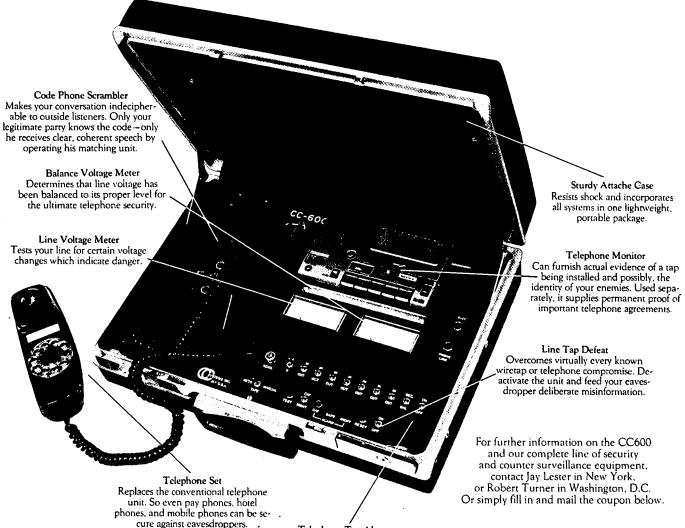
So far no new diamonds have turned up, though. Conzinc Riotinto had sifted over 2,000 tons of dirt before collecting 173 carats of diamonds—1.5 ounces altogether—in fine, sandlike crystal particles. The stock-market "boom" in diamonds, many feel, will most probably duplicate the bogus "nickel boom" of 1971, when thousands of investors lost their shirts in precisely the same way. But with over 3,000 claims already filed in the Kimberly Hills, diamond fever appears to be here to stay for a while.

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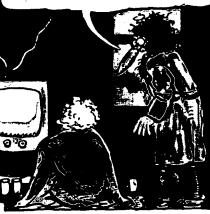
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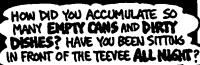


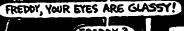




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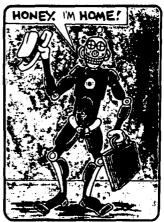


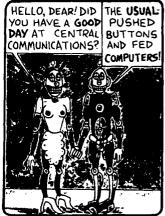




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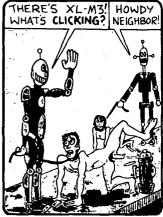


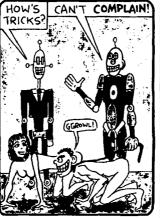










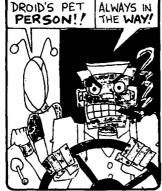


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by Philip Visco Feel lucky tonight?



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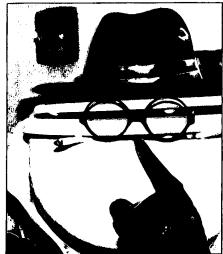
How about giving me a chance to break even?



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I'm a gambling man, make money any way I can. □





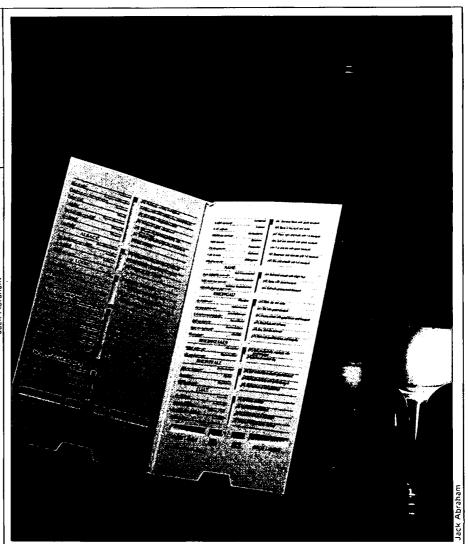
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Correct! Now, for \$50, who invented the wired roach clip? In fact, the courts are still trying to decide the case between American Dream, makers of wired papers, and Instaroach, the instant roach people, as to which deserves the credit, the plaudits and the profits for having invented the rolling paper with the gummed-in wire that leaves you with a built-in roach holder. One thing's for sure: the goddamn commies couldn't come up with a baby like this in a million years. Chalk one up for American know-how, wherever fine paraphernalia is sold.



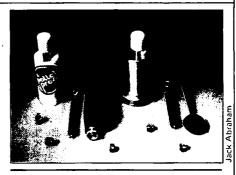
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"Flash" spotlights the latest accounterments of the high life, including playthings, paraphernalia, instruments of pleasure, gadgets for your work and for your home—anything that adds zest and style to your day. If you know of an item that should be reviewed in this department, please send it to the Flash editor.

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The love affair between Mario Puzo and the crap tables began in his childhood and lasted until he had nothing left to lose.

getting to know (in the true biblical sense) a two-ton. 1950-vintage Dodge mountain of steel named "the Harry S. Truman, a jaunty little pickup of a president." bought for \$200.

Like making love to his woman, Jerome goes to bed in the makeshift lube bay, with the assorted assemblages and the dozens of coffee cans full of the rusted parts of his real-life Erector Set, until he finally coaxes new life and inspiration into an otherwise doomed piece of American motoring history. Truck is a thousand times more intimate and revealing than Zen and the Art of Motorcyle Maintenance, with all of the color and diversification of a vintage Sears, Roebuck tool catalog. For gear heads, low riders, Saturday-afternoon grease monkeys and Zen adepts of the new-age variety.

-Charlie Frick

STAR FIRE, by Ingo Swann (New York: Dell, \$1.95). A psychic-warfare scenario



with two endings is the frame of this fast-paced science-fiction-leaning-to-science-fact novel. The Soviets and the Pentagon are in their final top-secret race for inner space, researching monstrous weapons, satellite monitored of massive

monitored, of massive control and destruction of the human mind. Problem is they both face a superpsychic with total control of such paranormal powers as remote viewing and long-distance psychokinesis, which allows him to sneak into maximum-security-clearance government labs and clog and manipulate global computerized network systems.

A celebrity in normal life, rock superstar Dan Merriweather, our mystic hero, code-named Sirius by the Pentagon investigators, is pursuing his own disarmament project by blackmailing the U.S. and Russian intelligence to expose their ultimate dirty toys. With a total commitment to saving the planet through the unlimited psychic power at his disposal, Sirius views himself as "not a random freakish example of psychic development" but as "a genetic response in humanity, the pooled awareness of the race itself striving to avert worldwide doom."

Star Fire author Ingo Swann is himself a psychic who has demonstrated quite remarkable feats. Not long ago, Swann was tested by physicists Targ and Puthoff at the 30-percent-Pentagon-funded think tank, the Stanford Research Institute. By knowing only the coordinates of the target in the global map, Swann was able to

identify with full details the carefully selected location: a tiny Pacific island used as a meteorological station. Which is precisely the kind of power Sirius has. Whether the rest of his mystical force exists dormant in Swann or somebody else remains to be seen, but for one thing, Star Fire keeps you going in a rush until you find out if its end will be boom or bliss.

—Antonio Huneeus

INSIDE LAS VEGAS, by Mario Puzo (Grosset & Dunlap, \$9.95). The first impres-



sion I got while reading Mario Puzo's latest book, Inside Las Vegas, was that it was much more than a history of gambling or an insider's peek at the intricate structure of Las Vegas.

It is the culmination

of a love affair between Puzo and crap tables that began in his childhood and lasted until he no longer had anything left to lose. The author looks back upon his gambling years from a fond, almost remorseful point of view, and one gets the distinct impression that he never regretted a minute of it, although as a young man he often gambled away entire paychecks.

Puzo never attempts to justify the ageold vice, but he does try to shed some light on the reasoning that goes on in the mind of the compulsive gambler. According to Puzo, the instinct to gamble is a primitive one, which is peculiar to man and shall forever burn in his heart.

He cites that the first and biggest crap game was between Zeus, Poseidon and Hades, in which they rolled for shares of the universe way back in the beginning of time. So you see, gambling actually had a rather heavenly beginning.

Puzo gives a fascinating account of the dice-throwing, straw-drawing maniacs who gambled away kingdoms and lost wars in their gaming frenzies. The list of notorious degenerate gamblers contains many illustrious names found in any history book. Henry the Eighth of England not only had a difficult time keeping wives but also managed to lose the Jesus Bells, which hung in St. Paul's, during a particularly hot crap game. What never is mentioned in any account of the Crusades is that Richard the Lion-Hearted lost the war because his troops were too busy throwing dice to have time to fight. According to Puzo, Nero wasn't fiddling while Rome burned but losing at craps. Gambling buff or not, one can't help but be intrigued by this fascinating gallery of gambling rogues. -Legs McNeil □

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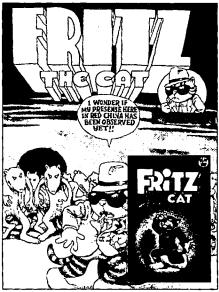
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The Bedside Crumb

THE COMPLETE FRITZ THE CAT, by R. Crumb (Belier Press, POB "C," Gracie Station, New York, N.Y. 10028, \$6).

For anyone five years or so on either side of 30, this book is a most superb bedside companion. The archetypal adventures of the archetypal Fritz will mechanically trip off memory associations of what you



were doing in '67, '70, '73—at whatever point in the book you fell asleep, that is—and that's what you'll wind up dreaming about. Works like a charm: the buxom, booted, micro-skirted hippopotamus on Fritz's motorbike will turn into that zaftig, hopeless Jewish campus nympho who used to hang around the Strike for Peace headquarters in '69, bloody revolution and rock-star semen, mingled in her breath.

Listen, I said it was a great put-to-sleep book, and it is; but in that sleep of Crumb what dreams may come, well, depend on how seriously you were taking yourself back then. I for one found something to be privately embarrassed about in every sixth panel here.

There's no commenting on the art or plot, of course; whatever Crumb does, no matter what, it's necessarily the best he's ever done, of its kind. All these Fritz strips in one place, though, do invite comparison with another cuddly cartoon quasihero: namely, Pogo Possum. Now, Walt Kelly was just as heavy as Crumb, though

the heaviness wasn't nearly so sledgehammer heavy. And you don't think, reading I Go Pogo. "Sure, that's what those old dummies were doing in the '50s." What kids today must think of Fritz! Jeez, I get even more embarrassed.

So to sleep on it the way I did, start reading it 20 minutes after dropping a couple Sominex: the anticholinergic scopolamine effect will allow you to enjoy it immensely, but next morning all you'll remember is that you did enjoy it.

-Dean Latimer

The buxom, booted, micro-skirted hippopotamus turns into that zaftig, hopeless, Jewish campus nympho.

THE IRON SUN: Crossing the Universe in Black Holes, by Adrian Berry (New York: Dutton, \$7.95).

WHITE HOLES: Cosmic Gushers in the Universe, by John Gribbin (New York: Delta, \$4.95).

If you can conceive of a place where time and space reverse properties, if you can imagine something the size of the Earth condensed to the size of Newton's apple, or Adam's, then maybe you're ready for black holes, the gravitational model of the Huns. The trouble with these figments of reality is their implication that all matter is shit being flushed down the nuclear sump, a depressing and anal cosmogony. Either the monsters must be harnessed till the bitter end, or there must be yet another concept to resolve their nihilistic portent.

From London Daily Telegraph science correspondent Adrian Berry comes the first alternative, *The Iron Sun*, an intriguing scenario in which black holes are

TRUCK: On Rebuilding a Worn-out Pickup and Other Post-Technological Adventures, by John Jerome (New York: Bantam Books, \$2.25). John Jerome is a full-fledged,



big-city, former-intellectual dropout and ex-editor of Car and Driver who, while barricaded on a remote farm in the hills of Vermont, wrote one of the most lucid, emotional, action-packed and adventuresome diatribes delving into the deepest

realms of "American Gear-Head Consciousness."

"The problem was hauling the horse shit from the barn one wheelbarrowful at a time," says Jerome. "The solution was to build a truck. Maybe I was just lonesome for a lovable machine. If I could rebuild a truck. I would be beyond all Freudian worminess, demonstrably an adult."



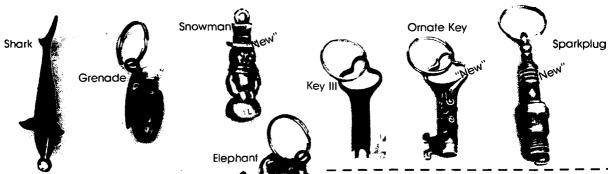
caused to happen near Earth, whereupon rockets are shot into them, thereupon to appear elsewhere. Pie in the sky? Imperialist? Racist? Who cares, this is fun. But who will be the first to navigate a rocket into one of these carnivortices—Obiwan Kenobi? Someone, to be sure, with enough faith in conceptual art to believe that his smithereens are going to re-form on the other side of the sidereal hymen.

If black holes are the ultimate gobble, then white holes are the cosmic come. These galactic "gushers," asserts John Gribbin in White Holes, more than compensate for their cannibal cousins: For every particle there's an antiparticle, so for every black vortex there must be a white cornucopia. Does that mean that for every Hitler, we get one Christ? Or that for every Christ, one Hitler? Sooner or later one of these turkeys will come up with the answer.

—Michael Newman

Truck is the mechanical, metaphysical and psychological diary of this man's quest for the ultimate gear-head thrill. The real story, far removed from the camshafts, brake linings, rusted bolts, grimy gears and body cancer, is revealed through the thrill of mechanical victory and the agony of human defeat he experienced during countless hours spent under the chassis on the cold floor of the barn. lerome takes on triplike dream sequences, breathing noxious and hallucinogenic fumes from a variety of petroleum-based inhalants including industrial-strength body primer, oxynitrous-acetylene welding tanks, and the open vats of kerosene and solvent used to remove the accumulated layers of oil, trans fluid and years of encrusted New England road grunge. You taste the pain of the busted knuckles. smashed fingernails, scraped limbs, frozen toes and ears and abused muscles as lerome discovers the real romance in

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planned a second reunion to be recorded for release. The date took place at the San Francisco Music Hall and ran for a foursession stint. Don't Stop the Carnival (Milestone M-5505) is the result.

The first disk features Sonny's compositions. On "Don't Stop the Carnival," a samba riff, Sonny throws a lot of lip meat into the sax and blows a fat, really oversized juicy honk of a tone. On "Autumn Nocturne," he steps away from the rest of the group to blow a cappella for close to seven minutes, carrying his own breakneck rhythm laced with lightning finger runs connecting the changes.

For sides three and four, Byrd joins the ensemble, and they come together in a regrooving of their common, primary inspirations. On the Oscar Hammerstein-Jerome Kern standard "Nobody Else But Me," Donald smolders lyrically across the melody line until Williams takes off on an extended percussive expression before returning to the unison wail of the main theme. Fine.

—Charlie Frick

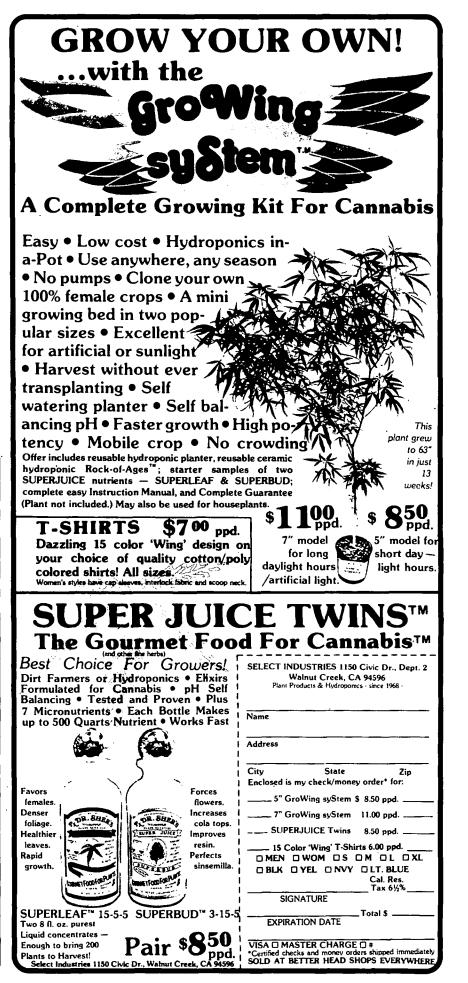
Generation X

Generation X is the first of the secondgeneration mutation new-wave bands to come from England. On their debut album Generation X (Chrysalis CHR 1169), they steal, or rather are heavily influenced by, the mod-style rock music of the '60s. "Ready Steady" is a tribute to

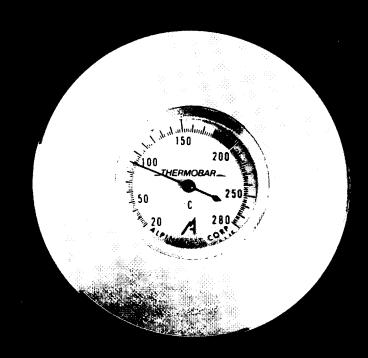


Billy Idol's last stand.

the British TV rock show of the same name and lead singer Billy Idol's tribute to the big three-Dylan, the Stones and the Beatles. "Promises, Promises" is about all the promises that rock bands and politicians make on their rise to the top and that they break once they have reached their goals. "Day by Day" is a political rocker about the sad state of the British economy. The band's lamaican dub consciousness is evident on "Wild Dub" and "Wild Youth," showing that these new-wave rockers will appropriate anything they can get their hands on. Generation X is the best thing that's happened to the new wave in quite a -Timothy Schreck while.







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Parallel Lines is Blondie's fuck-me/fuck-you album, a multi-dimensional trip that involves realistic human emotions and Debbie Harry's flippant come-ons.



Kenny and Kasuals: From Texas with love.

legend has spread to the rock undergrounds of England, France, Germany and northern Italy. On the heels of their newfound fame, they're in the studio working on a forthcoming album called *Teen Dream*, and they expect to release other material from the golden-oldie vaults of the early '60s.

—Charlie Frick

Blondie: Parallel Lines

Sex! You can't talk about the group Blondie without talking about sex. Lead vocalist Debbie Harry, the beautiful, blond, Marilyn Monroe clone, knows she's a sex symbol and isn't bothered by it, because she 'fesses up to the fact. She can parody a sex symbol and taunt and tease with it by singing funny sexy songs that remind me of the first time I ever copped a feel.

Parallel Lines (Chrysalis CHR 1192) is Blondie's fuck-me/fuck-you album, with



Do blondes really have more punk?

hard-core live numbers like the hip-shaking, thigh-pounding "One Way or Another" ("One way or another, I'm gonna getcha, I'm gonna win you") that features Debbie screaming a rough, raw and determined "getcha getcha getcha." There's a hard-core rejection vibe on "Hanging on the Telephone" ("I'm in the phone booth, the one across the hall/If you don't answer. I'll just ring it off the wall"). Most of the songs set out to destroy, with the exception of the foggy ode to apathy and indecision "I Know But I Just Don't Know," which is an intangible statement roughly equivalent to trying to describe human emotion to a pea-brained Martian.

"Pretty Baby." a cute little song about teen sex queen Brooke Shields, should have been titled "Ode to Innocence" ("Eyes that tell me incense and peppermints, your looks are larger than life, long live innocence"). This record is fun because when you start to sing along with the catchy tunes or start to beat off to the disco-flavored ones, Debbie knows that you will be singing them to her "one way or another, oh baby ooooohh baby."

-Legs McNeil

Sonny Rollins: Epistemological Sophistications

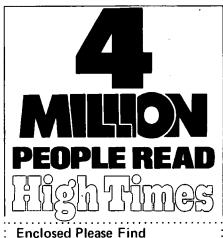
Sonny Rollins has traveled to the other side of the conceptual mountains. Over the past years he has distinguished himself among the members of the jazz community by traveling to India to pick up on their music and to Japan to study the way



Rollins: Master of the zen saxophone.

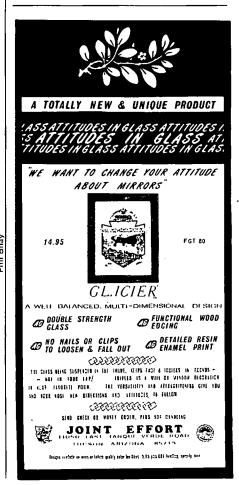
of Zen. He was also the mysterious lone figure who for a couple of years, was spotted playing his sax out in the middle of the darkened span of the Williamsburg Bridge in the dead of night, serenading the seagulls and garbage barges as they floated down the East River on their way to sea.

After more than 20 years of separation, he musically reunited with trumpeter Donald Byrd and powerhouse drummer Tony Williams. Their first date at Carnegie Hall left the audience and the guys in the band in such a state of awe that they



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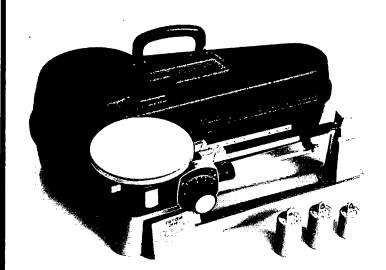
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"I don't like Jesus freaks, I don't like circus freaks, I don't like water bugs, I don't like sex and drugs, I don't care about poverty. All I care about is me."—Joey Ramone



Joey Ramone: The torch remembers.

four lovable black-leathered jokers from Forest Hills, New York, haven't sold you out (not yet), they've just put out a mainstream album that is true to hard-rocking roots and their zany, madcap sense of humor. With a song like "I'm Against It," how can they be going wrong? ("I don't like Jesus freaks, I don't like circus freaks. I don't like summer and spring, I don't like anything. I don't like sex and drugs, I don't like waterbugs. I don't care about poverty, all I care about is me!")

They do a really great cover version of the classic Sonny Bono-Jack Nietzsche '60s AM hit "Needles and Pins." Tommy James, Ohio Express, 1910 Fruit Gum Company and Bay City Rollers, better move outta da way, 'cause here are the Ramones.

—Legs McNeil

Hit and Run

Well, this might happen to you all the time-but to me almost never. Usually a



The Cars: Rock in overdrive.

band that's got musical originality, the power to make you listen, the depth not to bore you, has got something pressing to say. But with the Cars, on their debut album The Cars (Elektra 135), it seems like they really want to play good and say pretty nice, pretty cool things to go along with the "flow" of the music, and make money. Now this is okay with me. This is not wrong. And it would be misleading for me to say that the Cars are shallow and/or have nothing to say. It's just that they don't say much. And when they say it, it's sometimes things like "She's my best friend's girl, but she used to be mine." You're not going to catch me putting anyone down for singing that line. Someone has to do it.

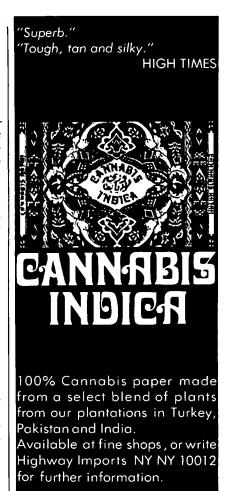
Aside from that problem, this is one great rock band. They've got really great pop sensibility and manage to sound like five great bands, including the Beatles, all wrapped up into each song—sort of like the old Raspberries but with Ivy League taste patterns. Taste plays an important part in this band's sound but may also create the problem of them sometimes sounding like Roxy Music jamming with Abba. But don't get me wrong. This is a great record, man.

—Glenn O'Brien

Kenny and the Kasuals

In the mid '60s, the high tide of the rock scene may have been happening on the banks of the Mersey, but in the Apartment Club in Dallas, Kenny and the Kasuals, a local band of fresh young teens, were holding their own with vital versions of the pop hits of the time. Impact Live at the Studio Club (Mark Records, P.O. Box 57093, Dallas, Tex. 75207) contains some of the rawest covers ever of that era's classics—"Gloria," "It's All Right,"
"Money," "Empty Heart" and "Baby
Please Don't Go"—done with such hardrock intensity as to put to shame any of the many well-known imitators and dedicated followers of fashion who came later. This album stands as a historical testament to the fact that it wasn't only the Brit rockers who could get down fast and furious behind a simple three-chord rock progression.

Kenny and the Kasuals play in the unadorned style of the early Stones, Who and Kinks, but their sound comes closest to Eric Burdon and the Animals, with squeaky Farfisa organ solos and loosestring twangy electric guitars a la "Louie, Louie." The band is now enjoying a revival of sorts—they've always been regional favorites in the Texas-Louisiana-Oklahoma area, but now their





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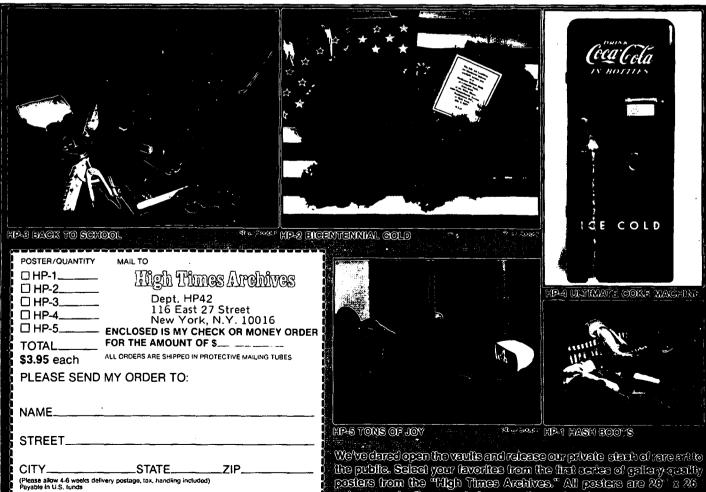
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Hendrix Lives

There is no doubt in most people's minds that Jimi Hendrix was the all-time numero-uno rock guitar player. To those who knew him and knew what was behind his legend he was the one who had the deepest understanding and most bionically complete connection to the transdimensional magic of the electric guitar. The cat had heavy power in his hands, and though he was misunderstood here in the States (he was billed second to the Monkees) the European rockers welcomed him with open arms upon his return from an acid-inspired psychic tour of the intergalactic universe. A new collection, The Essential Jimi Hendrix (Warner 2RS2246), is a double-album set with more vibes than just your ordinary run of the mill dead rock star collection of greatest hits. It is a vital, vibrational and alive audio history mapping the musical and psychic trails that he blazed.

The material starts off with his first psychedelic album, Are You Experienced ("Purple Haze" and "Third Stone from the Sun"), then travels down the time tunnel to the Chas Chandler-produced Axis Bold as Love ("Castles Made of Sand." "Little Wing" and "If 6 Were 9"), passing through the Smash Hits album and coming to rest with the incredibly prophetic exploration of distant worlds, the Electric Ladyland album ("Gypsy Eyes," "Voodoo Chile," "Have You Ever Been to Electric Ladyland"). Other material covered includes "Freedom," "Drifting" and "E-Z Rider" from Cry of Love, "Izabella" and "Steppin" Stone" from War Heroes and "Dolly Dag-



Ravan and Reed tear it up at New York's Bottom Line.

Genya: Ravan Mad

Raven-haired Genya Ravan wasn't always the hottest, raunchiest, balls-bustin'est barroom blues rocker on the sleaze-chic circuit. After a tumultuous late-'70s comeback as producer of the Dead Boys' debut platter, Young, Loud and Snotty, she has reemerged as the hard-living, street-wise, gravel-throated heiress apparent to Janis Joplin. At 35, she sings, "I know I'm older/It don't mean I'm colder." But unlike Janis, Genya's a survivor.

On *Urban Desire* (20th Century Fox T-562), she sings about surviving a street life of black pimps, Puerto Rican pushers, two-bit whores and a slew of other urban night crawlers, surviving by occasionally snorting "a couple of lines" and "showing off my tracks." She sings she'd "rather be back in my sack in my shack than try to make it on the street, I said I'd rather be stuck with a monk kickin' junk...Hey, I'd rather be a commie out in Tulsa, Oklahoma, than to try to be the sweetest one." These gritty rockers are penned by guys like John Cale and Joe Droukas.

For the first time Genya's doing the production herself the way she always wanted to, and the finished product gleams. The hottest cut, "Jerry's Pigeons," sounds like Springsteen at his best. Lou Reed himself, the original New York street punk, accompanies Genya on "Aye, Colorado" with his smoothest, most cynically insinuating Peter Lorre vocals since "Walk on the Wild Side." Ten times tougher than Ronstadt, Slick and Nicks, light-years less gassy than Patti Smith—Genya Ravan is a once and future rock queen.

—Harry Wasserman

Hendrix's bionically complete connection to the transdimensional magic of electric guitar makes him numero uno.

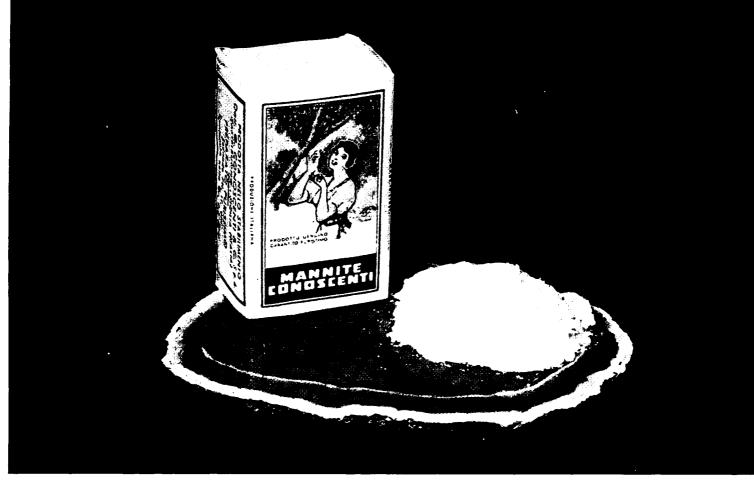
ger" and "Room Full of Mirrors" from the Rainbow Bridge soundtrack.

The liner notes contain some of the secrets and electronic techniques that helped build Jimi's legend. There is an amazingly comprehensive listing of every guitar, amp, special-effect and studio trick and unkown electronic modification that was used to give Jimi his seven-league musical boots. In a series of interviews with former equipment specialists Eric Barrett and Jerry Stuckell, engineer Eddie Kramer and technician Roger Mayer, the secrets behind that distinctive Hendrix sound come to the surface. But in Kramer's words. "The mystique should -Charlie Frick remain.

Ramones: Road to Ruin

If you haven't heard of the Ramones but like good rock 'n' roll, then Road to Ruin (Sire SRK6063) is the album for you, because it's more pop oriented and, yes folks, mellow, than any of the band's previous three releases. There's even a country-and-western number, "Questioningly," with beautiful guitar work by Johnny Ramone that is easily comparable to George Harrison in his rip-off days.

Obviously the Ramones released Road to Ruin to try to broaden their audience and prove once and for all that they can play more than three chords. To all you diehard Ramones fans: Don't worry, those



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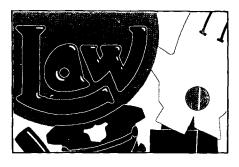
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Marijuana Stems Declared Legal

The Florida supreme court has confirmed that marijuana stems are not illegal under law and therefore cannot be counted as part of the weigh-out of a confiscated amount of grass. Police are therefore required to clean small stashes of evidence grass for stems before officially weighing them. Under Florida law, said the court, the state must "prove that the weight of



Judge Rosenblatt to cops: Clean it.

the contraband matter alone does not exceed the statutory limit of five grams"—below which a person can't be busted for possession.

Almost simultaneously with the Florida stems decision, New York State judge Albert Rosenblatt, of Dutchess County Court in Poughkeepsie, reaffirmed that grass seeds may be taken into account as part of dope weigh-outs; seeds, which are nonpsychoactive but can be planted, still qualify as "narcotic" material under law.

Ohio Decrim Ruled Retroactive

The Ohio supreme court has upheld the provision of the state's 1975 decrim statute that allows that people who were convicted under the older, tougher grass laws may now have their penalties reduced to the present law's easier provisions. This has been a source of legal controversy in most states that have lately reduced penalties for pot possession. Since in many cases this provision would automatically pardon many previous grass convicts, or commute the sentences of those now serving time, it is seen as a legislative infringement on the powers of the executive branch-particularly the governor-to do so. .

In Ohio, though, the state constitution specifically confers pardon powers on the legislature, so the statute was upheld, after three years of stiff opposition in court.

1868 Navajo Tax Rights Upheld by Arizona Court

The Navajo Tribal Council, under the terms of an 1868 treaty with Washington, may now tax power-utility corporations and other "non-Indian" users of their lands, after an historic Arizona federal district court decision. Challenging the proposed tribal taxes, a consortium of six power companies who run a \$600-million coal-generating unit on Navajo land contended that they already paid "royalties" to the tribe, until a tribal attorney revealed that the royalties amounted to 15 cents per ton of coal produced annually, barely 2 percent of its market value.

The Navajo Tribal Tax Commission estimates that the companies will begin shelling out about \$28 million in tax revenues this year alone.

Con Visitors Can't Go Braless

Women visiting state prisons in Hawaii must wear bras, the Hawaii state supreme court has ruled. The case originated last year when the American Civil Liberties Union's executive officer, Scharlette Holdman, was denied permission to visit



Attorney Holdstrom: Hawaiian eyeful.

a client in a Hawaiian state jail on the grounds that she wasn't wearing a bra. Charging sex discrimination, Holdman brought a class-action suit against prison officials, claiming \$60,000 damages.

The case came before Circuit Court Judge Arthur Fong, who dismissed the ACLU suit. The Honolulu court upheld Fong's decision in the interests of "prison security." According to the state court, "Omission of a brassiere as a conventional article of women's clothing has been controversial and been regarded by some members of society as sexually provocative." The court intimated that prisoners might become unruly after viewing a braless woman in the visiting tanks.

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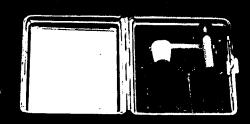
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Legionnaire's Disease from Outer Space?

Noted astronomer Fred Hoyle, studying global and historical patterns of influenza epidemics, says there is a distinct possibility that many flus may be caused by viruses from outer space. With epidemiologist Chandra Wickramasinghe, Hoyle presented statistics from a flu epidemic that swept schoolchildren in Wales and England last year, indicating that most of the students actually caught the disease while in the open air and not from other students in schools or dormitories.

Hoyle and many other leading astronomers have claimed that complex organic molecules, which have been abundantly detected in clouds of interstellar gas, may also pervade the solar system. If this is so, some may be carried to the earth's surface intact by showers of meteor dust, where they could conceivably trigger infective epidemics after contacting human hosts. Last year's British school epidemic, it was noted, coincided with unusual atmospheric activity locally, which may have been caused by meteoroid showers.

Fewer Stoned Drivers in California

The number of California drivers found to have cannabis in their bloodstreams along with alcohol is declining, says Gerrit van Oldenbeck of the Office of Traffic Safety. Only 18.5 percent of drivers tested for suspicion of drunken driving turned up pot in their blood tests this year, a significant decline from the 1977 figure. Routine testing for cannabis along with alcohol began in the early '70s, says van Oldenbeck, because many drivers had been exhibiting "all the symptoms of drunken driving with very low blood alcohol." He says the testing has continued in order "to see what we're up against."

Male Sex Hormone Cures Female Frigidity

Many women who have an unusually strong aversion to sexual intercourse may be suffering, paradoxically, from a deficiency of the male sex hormone testosterone, researchers in Oxford. England, suggest. After investigating the records of several local marriage-counseling

bureaus, the Oxford researchers contacted 32 couples whose marriages were stable and secure, although the wife was reluctant to have sex more often than once a month. Sixteen of the wives were then administered daily doses of testosterone, while the other 16 were given placebos, for four months; the experiment was "double blind," in that the researchers themselves didn't know which women received which preparation.

For four months the couples filled out weekly questionnaires. They were asked if they enjoyed sex more often and if the wife's anxiety about sex was diminishing. At the end of this period the information was computer correlated, with astonishing results. 'All but two or three of the



Women on testosterone-hardy and horny.

women taking the drug," declared research chief Dr. Patrick Carney, "reported a remarkable change in their attitude toward sex. They were getting far greater safisfaction. They found that they were enjoying it, that they looked forward to making love to their husbands." Frequency of intercourse typically changed from once per month to three times per week.

Similar testosterone studies are currently proceeding at Edinburgh and London. Previous studies, mostly on women Olympic athletes who were administered testosterone to augment muscle volume, have noted that the common side effects were an increase in body hair, a deepening of the voice... and an increase in sex drive.

Brits Try Extreme Alky Cure

Britain is providing its alcoholics with a "last-ditch measure" to help them go on the wagon. It's a chemical compound surgically implanted in the patient's stomach that for six months will make the drinker vomit if he or she takes so much as a few sips of beer.

Several hundred people in Britain have already had the operation. And according to the director of the Greater Manchester Council on Alcoholism, the majority of the operations were successful.

But extreme reactions have occurred. The director said that in their frustration some "people have been known to slit their stomachs to get [the implant] out, others have committed suicide."

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This booklet, contains "Marijuana Alert," its follow-up article "Marijuana Alert II" and "Marijuana and Driving," and is designed to overwhelming demand for up-to-det information on marijuana.

Marijuana Alert

I. BRAIN AND SEX DAMAGE

All during this decade, evidence has been accumulating that smoking marijuana may be seriously injurious to health. In the past few years, striking new studies have further darkened the picture, demonstrating measurable harm to diverse body organs—above all, to the brain and reproductive functions. Today the specter of a damaged human stock haunts scientific researchers and clinicians alike.

This two-part report brings, first, an account of the new research and, second, one doctor's cry of anguish about the hundreds of pot-damaged teen-agers with whom he has worked.

BY PEGGY MANN

SCIENTISTS from around the world are sending warning signals to the millions who smoke marijuana: mounting evidence indicates that pot smokers may be unwittingly damaging their brains, and decreasing their chances of conceiving and producing completely healthy offspring.

These warnings have emerged from recent gatherings of scientists reporting on their latest research. In July 1978, at the International Symsium on Marijuana held in Reims, 50 researchers from 14

earchers from 14 new studies ects tabolism and the brain. In March 1979, at a conference in Virginia sponsored by the National Institute on Drug Abuse, investigators revealed more evidence of marijuana's harmful effects on the reproductive system. Three months later, at a conference at New York University Medical School, scientists and psychiatrists added to the growing list of dangers caused by chronic smoking of marijuana.

Responding to the startling evidence, the House of Representatives Select Committee on Narcotics Abuse and Control began hearings on the health hazards of marijuana July, Rep. Lester Wolff (D., N.Y.),

"The United States is the most pervasive drug-abusing nation in history. And our most pervasive illegal drug of abuse is marijuana." Citing the latest (1978) national drug-abuse survey, Wolff noted that one in nine high-school seniors was smoking pot on a daily or near-daily basis, an almost 80-percent increase in three years' time; that pot smoking is now common among junior-high students; that evidence indicates pot smoking among 8- to 12-year-olds is increasing.

"Bummed Out." Of all the effects of marijuana, its impairment of the brain and its harm to the reproductive system pose the greatest threats. Pot has an affinity for the brain and the sex organs. Marijuana's 61 cannabinoids, substances found exclusively in the cannabis plant, are soluble in fat. They are attracted to the body's fatty organs, where they remain, only gradually clearing from the body. As one researcher put it, "When the high is gone, the pot is not."

The principal psychoactive, or mind-altering, cannabinoid is delta-9-THC. It has been traced radio-actively, and it takes five to eight days for just half the THC in a single marijuana cigarette to clear from the body.

One organ that contains a large amount of fat is the human brain. The testes and ovaries also have high fat contents. What does marijuana buildup in these organs do?

One psychiatrist researchi-

area is Dr. Robert C. Gilkeson of Cleveland, Ohio. In 1976, a tall, handsome teen-ager came into his office. Formerly a good student, Steven complained of poor grades and difficulties in concentration and memory. "Everything I used to like has become a drag. Even chicks. I feel bummed out all the time."

Dr. Gilkeson discovered reversed d's and b's in the young man's handwriting—a classic finding in learning disabilities. He suggested an electroencephalogram (EEG), a brain-wave test. The report came back: "Abnormal EEG. Diffuse encephalopathic process [brain impairment]. Markedly immature for age." His brain-wave readings were typical of those of a 6- to 8-year-old.

Steven had admitted being a chronic (usually defined as daily or near-daily) pot smoker. The psychiatrist advised him to give up pot for two months. Steven was so shaken that he agreed.

In eight weeks his EEG was notably better, though not yet normal. "But," said Dr. Gilkeson, "there was real improvement in Steven's grades, in his mood, memory, humor and speech patterns." Encouraged, Steven agreed to go for another two potless months—after which the EEG report read: "Within normal limits for age."

Because of his ward

agers, who had been high at least twice a week for the previous four months, but who had not smoked pot for 48 hours preceding the test. The results: all 43 EEGs, like Steven's, were "markedly immature" and indicated diffuse brain impairment.

Striking Changes, Dr. Robert Heath, chairman of the department of neurology and psychiatry at Tulane Medical School, showed the Reims symposium slides of magnified brain cells from the limbic area of Rhesus monkeys. (The limbic area-directly involved in control of sex drives, appetites, emotions-is very similar in man and Rhesus monkeys.) These monkeys had been exposed to the smoke of two to three "monkey-sized" marijuana cigarettes (one-fourth of an average human joint) a day at three-percent THC. ("Good pot" sold on the street today has three- to six-percent THĆ.) Said Dr. Heath, "The smoke of one monkey-sized joint produces the same blood level of THC in the monkey as a human gets in his blood after smoking a 'human-sized' joint of the same THC strength. By checking blood levels, researchers can ascertain so-called 'human equivalency doses' for monkeys and for all other animals."

Result: the monkeys' brain cells showed striking structural changes, including abnormal deposits of opaque material in—and a widening of—the synaptic cleft between neurons. "This," said Dr. Heath, "may cause a slowing down or interrup-

tion in the movement of brain messages." There was also an abnormal clumping of the small sacs in the endings of nerve cells that contain the chemical activators of the brain, plus a significant increase of foreign matter in the nerve-cell nuclei. All of these conditions are associated with brain impairment.

At an earlier conference, Dr. Heath noted the rapidity of these changes: "Clinical observation indicates that people might drink for years before serious brain damage occurs. But it would seem from the monkey studies that you have to use marijuana for only a relatively short time in moderate to heavy use before evidence of brain damage begins to develop."

One of the symptoms reported by chronic pot smokers is impairment of short-term memory. Neurologist William H. Stuart of Atlanta, Ga., reports the case of a 28-year-old building subcontractor who smoked pot daily (but took no other drugs and drank only beer). After five years, he would look at a blueprint, walk over to his workmen and forget what to tell them. "He stopped smoking pot two years ago," says Dr. Stuart. "But his short-term memory has not improved at all. He has lost his business. And now he's working for another subcontractor-hammering nails."

Clinicians who see human results like this are as concerned as the researchers. Dr. Mitchell Rosenthal, president of Phoenix House Foundation (which runs a residential-treatment program for drug abusers), represents the findings of many drug therapists when he says: "Most of the time, when kids stop smoking pot, they will regain what short-term memory they have lost. But I've also seen cases of kids who were chronic users, or who combined pot with another drug, where there was no subsequent improvement."

Effects on Sex. Perhaps the most important structure in the limbic area is a small lump of tissue in the center of the brain: the hypothalamus. Hanging from this is a still smaller lump: the pituitary. As little as a billionth of a gram of THC affects the hypothalamus, which, in turn, affects the pituitary, which regulates endocrine function and the hormones controlling sex and reproduction.

In November 1978, Drs. Joan Bauman and Robert Kolodny of the Masters & Johnson Institute in St. Louis reported on their study of 26 women, ages 18 to 30, who smoked pot three times a week or daily for at least six months prior to the study. Thirty-one percent of the menstrual cycles of the pot-smoking women showed a shortened luteal phase, compared with 9.7 percent of the cycles of the non-pot-smoking women. A shortened luteal phase could mean that a growing embryo might not be properly nourished. The women also had decreased prolactin, a hormone important in milk production.

Another survey by Dr. Kolodny, of 500 men, ages 18 to 30, who had

smoked pot for six or seven years, showed statistically significant lower rates of sexual activity and fewer orgasms. Dr. John Hall, chairman of the department of medicine at Kingston Hospital in Jamaica, reports that 20 percent of his male patients who have smoked for five or more years complain of impotence.

Research studies on animals seem to indicate that cannabinoids result in lowered sperm count and in a greater number of abnormally shaped sperm. These findings were replicated in humans using high marijuana dosages by Dr. Wylie Hembree of Columbia University College of Physicians and Surgeons. Dr. Hembree also found a statistically significant decrease in sperm mobility.

"Genetic Roulette." Since men constantly produce millions of sperm, the formation of sperm probably returns to normal when pot smoking is stopped. But the effect on women could be lasting. Dr. Akira Morishima of Columbia University says: "A human female is born with about 400,000 eggs. If they are injured, there's no way to repair that damage. And it has been proven, by radioactively tagging the, THC, that it accumulates in the ovaries, as well as in other organs."

Dr. Morishima gave 150 "teenaged" mice very high doses of THC daily. "All the mice were mated, and were sacrificed when the fertilized egg had multiplied into four cells. In the control group, very few of the fertilized eggs were abnormal. But in

the THC group, about half the eggs were dying or had died. Of those that had lived, 20 to 30 percent looked unhealthy."

At the California Primate Research Center of the University of California at Davis, Rhesus monkeys, whose reproductive systems closely resemble those of human females, were given raisin cookies spiked with milligram amounts of THC-the monkey equivalent of a human smoking one to two joints. The monkeys received this dose every day for three years. Result: 44 percent of the pregnant "THC mothers" produced dead or dying offspring, compared to 12 percent, a normal birth loss, in the control group. Although all of the dead babies of the THC-drugged monkeys looked normal, a pathologist did microscopic evaluations of tissues and organs from each. He found subtle developmental abnormalities in various tissues and organ systems of the THC-exposed offspring, which were not present in the dead offspring of the undrugged mothers.

Says Dr. Ethel Sassenrath, who conducted the study: "The THC-exposed babies that survived acted differently from the others. They didn't seem to have normal 'brakes' on behavior. They showed deficits in attention. This kind of subtle behavioral difference is characteristic of brain damage in early

other scientists from 12 research groups here and abroad. Dr. Nahas warns: "Today's pot smoker may not only be damaging his own mind and body, but may be playing genetic roulette and casting a shadow across children and grandchildren vet unborn." Warning Signals. Some pot smokers discount findings about marijuana's possible genetic effects with the comment: "Pot smokers have perfectly healthy babies." However, as pointed out by Dr. Robert Peterson of the National Institute on Drug Abuse: "Despite thousands of years of alcohol consumption, not until recently did doctors discover that not very large quantities of alcohol can cause the fetal alcohol syndrome which results in abnormal babies. Therefore, pregnant marijuana

source of possible congenital dam-

age in those offspring that do sur-

vive. In 1974, Dr. Gabriel Nahas of

Columbia University College of

Physicians and Surgeons, a pioneer

in marijuana research, discovered

that THC exposure diminished the

capacity of individual cells to orches-

trate life according to the genetic

plan built into cellular molecules.

THC inhibits formation of DNA

(the genetic material essential for

proper cell functioning and division)

in cells, resulting in cellular death

and abnormality. Dr. Nahas's find-

ing has since been replicated by

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smokers would be wise to heed the

present warning signals before all

wing sex

Abuse, puts it this way: "In all of history, no young people have ever before used marijuana regularly on a mass scale." Therefore, our youngsters are, in effect, making themselves guinea pigs in a tragic national experiment. Thus far, our research clearly suggests that we will see horrendous results."

II. ENEMY OF YOUTH

By Walter X. Lehmann, M.D.

less will get an argument from me. It hasn't been harmless for any of the nearly 3000 young people I've worked with as a specialist in adolescent medicine. Virtually all who became addicted to hard drugs started with marijuana, which distorted their judgment and put them into the drug scene. But I've learned that marijuana by itself is bad enough—its effects too often subtle and insidious, with longrange damage difficult to calculate.

One morning the police referred to me a 15-year-old youth who, after smoking marijuana, had used the family car to tear up some neighborhood lawns. The boy was brought in by his serious, well-groomed older brother, an outstanding student and athlete. It turned out that the younger boy had never used pot before, and had been so frightened by his experience that he never wanted to use it again; he was no problem.

The problem was his older brother, though it would not be appeared for some time. Dynamics

sessed, he confided to me that he himself had been smoking pot, cautiously but regularly two to five times a week, enjoyed getting moderately high and had suffered no untoward effects. He felt fine, his grades remained well above average, he was captain of the soccer team and had been accepted at an Ivy League college.

How often we hear of such overachieving easy riders among our middle-class friends nowadays. I tried to warn him about the gradual. long-term changes I had seen in other outstanding young people, but nothing would dissuade him from continuing his "moderate" marijuana use. I saw him again late that summer, just before he left for college. He was slovenly, unkempt, apathetic, slow. He admitted that he had been smoking pot heavily during summer vacation. I pleaded with him to get off it, but he advice.

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didn't care about anything except getting high every day. His parents brought him to me. Eventually he began to perceive what marijuana had done to him and decided he had to kick the habit.

It wasn't easy—it rarely is. I used to think that marijuana created only a psychological dependence, without physical addiction. But now I am persuaded otherwise. I have seen too many youngsters suffer the terrible anxiety, the sleeplessness, the sweating, the lack of appetite, the nausea and the general malaise of withdrawal. Fortunately, my patient had enough fortitude left in him to do it.

He's back in college now, doing okay. His academic performance is acceptable, if mediocre—it's the best he can do, but it isn't close to the promise he once showed. He has not regained that sharp edge, that quality of drive, spirit and capability that once made him a standout. I am not optimistic that he will ever regain it. From what I have seen, there is no question that marijuana wreaks a havoc in the body, brain and psyche that can't be entirely undone.

I know a lot of young people who have broken the pot habit and seem to be doing well, but who are not likely ever to realize the rich potential that once was theirs. For example, another outstanding student-athlete became my patient after marijuana had all but ruined his relationship with his parents and caused him to be dropped from sports participation. He graduated from high school only by the skin of his teeth. He felt

terrible, physically and emotionally, but was determined to recover. He got off the stuff and began doing a really good job of pulling his life together.

He then decided, however, that he could handle marijuana. He would smoke it only at parties and on special occasions; it would never get out of hand again. His attitude was not untypical; recovering youngsters often develop this sense of confidence and it's hard to convince them that they haven't a chance against this stuff. I argued and pleaded to no avail. He stopped coming in. Then, in the fall, he came back. He was smoking pot regularly again, and feeling bad. He agreed that he couldn't control it, wanted to get straight again. We're working on it.

Right now, millions of our young people are marijuana users who are performing well and are very sure that they are in firm control of themselves. But as they continue using pot, a gradual deterioration will set in for many of them—in all phases of their lives. Grades will slip, athletic prowess will diminish and there will be trouble at home, all of this compounded by an increasing, witless apathy.

For each young pot user who goes straight, there will be many who won't. They won't know where or how to find help, and most won't want help. They will drop out, from school and life. They will simply lose themselves in that frightful marijuana-induced lethargy.

The most unfortunate ones will

become victims of cannabis psychosis, serious mental illness resulting from heavy marijuana use. I have seen young people in the grip of it. Many of the victims land in psychiatric hospitals, are discharged, but never fully recover.

Take the case of one ninth-grader I knew, a good student and baseball player, a gifted artist, a really dynamic youngster who had a substantial contribution to make to the world. Some friends got him to try marijuana. He enjoyed the high it produced. Soon, he was a heavy user. He lost interest in everything else, literally stopped functioning to the extent that in the middle of his tenth-grade year he was expelled from school. He didn't care; all he wanted to do was smoke pot all the time.

When his parents objected, he left and just wandered, for months. His father finally found him and placed him in a psychiatric institution in the hope he could be straightened out. But he didn't improve. After six months, the hospital discharged him. That was ten years ago. He's still wandering. He has no contribution to make now, and nothing to look forward to.

I have seen too many kids wander away like that, never to recover from the damage they have inflicted on themselves. It is heartbreaking.

With 16 million Americans currently using marijuana, imagine the enormity of the destruction that is taking place in this generation. Yet today no fewer than 11 states have already decriminalized marijuana and there is a drive to make the ruinous junk legal.

Of course, most people who use pot are not criminals, any more than those millions of us who violate traffic laws are criminals. But even those of us who violate traffic laws understand that we must have such laws, that to abolish them would be to descend into chaos.

We need equitable laws dealing with marijuana, not a legal market for the stuff. For if we legalize marijuana, the human suffering that will ensue will surely lead us one day to repeal such a law. And, by that time, there won't be much we can do to help the victims of our folly.

Marijuana Alert II: More of the Grim Story

In the midst of a virtual marijuana epidemic among young people, Americans are discovering just how injurious this drug can be. Research shows that pot permeates body tissues and fluids, and can damage almost every human organ and system tested. Last December, The Reader's Digest mullished a report describing how marijuana can harm the brain and system. More than three million reprints have already been lars. This follow-up continues the devastating story, documage the lungs, heart and immune system.

_....g* youngsters. "We used to see teen-agers with chest pain," she says. "In fact, we hardly used to see teen-agers; they're over the childhood diseases and usually in the prime of health. But now young pot smokers show up with a variety of symptoms, some of whichlike severe chest pain, certain respiratory conditions and short-term memory loss-are normally associated with middle and old age. Many pediatricians, and I am one of them, are convinced marijuana is the single most dangerous health hazard facing American youth today."

According to Dr. Robert DuPont, founding director of the National Institute on Drug Abuse (NIDA), those pediatricians may be right. Over the past two decades, asserts DuPont, American teen-agers suffered deteriorating health, the only age group in the United States to do so. The time segment exactly coincides with the epidemic of marijuana use among young people.

Pandora's Box. Carlton Turner, director of a NIDA marijuana research project at the University of Mississippi, says there is drug used or about has the

been studied. Each is metabolized, or broken down, into many other chemicals. Some are psychoactive; some are not. But all are biologically active. "In human studies, the chief psychoactive cannabinoid, delta-9-THC, and its by-products showed up in all body fluids tested," Turner adds. "The cannabinoids are fatsoluble and accumulate in the fatty sections of the cells and in the fatty organs. We know from animal studies that only five percent of the THC [for tetrahydrocannibinol, a group of compounds found exclusively in the cannabis plant] gets across the blood-brain barrier, which we assume creates the 'high' in humans. That five percent causes problems enough. But what concerns me even more is what the other unknown 95 percent of this and the other cannabinoids are doing to the body." Some of the non-psychoactive

Some of the non-psychoactive cannabinoids have been shown to be more harmful to certain organithe psychoactive organization organizatio

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nant, Ir., former director of a U.S. Army drug-abuse program in West Germany, studied more than 1000 U.S. soldiers stationed there and found that heavy cannabis smoking produced sinusitis, pharyngitis, bronchitis, asthma and other respiratory disorders in a year or less. In number and severity, the pulmonary symptoms far outranked those of older soldiers who had averaged 11/2 packs of cigarettes a day for 11 years or more. "I saw chronic bronchitis and emphysema-generally found only in 45- or 50-year-olds-in hashish-smoking soldiers who were only 18 years old," says Dr. Tennant.

Cancer Risk? Pot smokers without symptoms can also have hidden lung disease. Dr. Donald Tashkin, director of the Lung Function Laboratory of U.C.L.A. Hospital in Los Angeles, uses highly sophisticated equipment to look for subclinical damage that otherwise cannot be detected. In one study of 28 seemingly healthy young men who averaged five "joints" a day for 47 to 59 days, Tashkin found highly significant dose-related impairments of lung function. These impairments are similar to those seen by other researchers studying moderate to heavy tobacco use over many years. In a more recent study, Tashkin and co-worker Barry Calvarese showed that marijuana smokers who averneed 2.2 joints a day for five years -cent more airway resist-

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"Airway resistance," explains Gary Huber, head of the University of Kentucky's Tobacco and Health Research Institute, "determines in part how well we can get oxygen into our bodies and how well we can get out the toxic carbon dioxide that can poison the cell." Working with rats, Huber has found that marijuana enhances—by some 200 percent—enzymes that potentially contribute to the "eating" or digesting of the lung itself.

Can pot cause lung cancer? A 1971-74 study compared a typical unfiltered U.S. tobacco cigarette with a marijuana joint. (Note: in the early '70s the THC potency of street pot was much lower than it is today.) Both smokes contained roughly equal amounts of such irritants and gaseous toxic agents as carbon monoxide, ammonia, acetone and benzene. But the carcinogens benzanthracene and benzopyrene were present in marijuana smoke in amounts 50 to 70 percent greater than in the smoke of cigarettes. When these researchers applied marijuana- and tobacco-smoke condensates to the backs of mice, both produced cancerous tumors.

Dr. Rudolph Leuchtenberger and his wife, Cecile, of the Swiss Institute for Experimental Cancer Research at Lausanne, studied more than 5000 animal and human lung-cell cultures exposed to puffs of smoke from a marijuana cigarette and from a tobacco cigarette. Their conclusion: Fresh smoke from marijuana cigareties is harmful to lung cells in that

pre-malignant and malignant lesions. The smoke from the tobacco cigarette had much less effect.

Long-Lasting Damage. In February 1080, Dr. Tennant published the result of actual lung biopsies taken from 30 soldiers (average age 20), who had smoked hashish heavily for eight months to a year. Ninety-one percent of those soldiers who had smoked both hashish and cigarettes showed squamous-metaplasia cells, a step removed from "wild" or cancerous cells. Those who had smoked either hashish or cigarettes alone had a substantially lower incidence of these pre-cancerous cells. "However," Tennant noted, "the hashishsmoking soldiers were also more likely to be cigarette smokers too." He summed up: "We know that if the condition that caused the squamous-metaplasia cells doesn't stop, then cancer will likely ensue." The soldiers had smoked hash with a THC content comparable with that in pot smoked by millions of U.S. schoolchildren today.

Nor was there much difference in amounts smoked. The latest (1979) National High School Senior Survey shows that not only does one out of ten 12th-graders smoke pot daily, but these daily users now average 3½ joints a day, and 13 percent of them smoke more than seven joints daily. Of the 51 percent who smoked pot at all during their senior year, 43 percent said they usually stay high three to six hours or more.

Thus far, clinical evidence

that all obvious symptoms, such as cough, chest pain and rales (abnormal sounds in the lungs or air passageways), disappear in time, if pot smoking is stopped. But what about the damage that shows up only in microscopic examination? The findings of Harris Rosenkrantz of EG&G Mason Research Institute are far from reassuring.

In three separate studies, rats were exposed to several puffs of pot smoke each day, the "human-equivalency dose" of an adult smoking one to six joints a day. Exposure from 3 to 12 months resulted in extensive dose-related lung damage, and the condition remained even after the smoking had been stopped for a month—which is roughly equivalent to two years for humans.

Another condition that remained 30 days after the pot puffs stopped involved the lungs' immune system. "In the healthy lung," says Rosen-krantz, "there are very few clumps of macrophages, scavenger cells that absorb and devour foreign matter. Rats were given the 'human equivalent' of one to six joints a day. After 180 days the macrophage clumps increased some 300 percent, clogging the air sacs. Some were so heavily blocked that they could not function."

A Weak Attack Force. Sue Powers was a beautiful girl of 16. But, as she frequently declared, "I'm sick being sick!" She had cough, received

A Pot-Detection Test

IN MARCH 1980, after several years of research, an inexpensive, reliable, easy-to-use method was finally perfected for detecting cannabinoids in urine. Says Dr. Robert Willette, chief of the National Institute on Drug Abuse's Research Technology Branch: "The cannabinoid test is a real breakthrough. It can determine in 60 seconds, with 95-percent accuracy, the presence of cannabinoids in the urine for up to 48 hours after a joint has been smoked."

Many hospitals and private clinical laboratories now have the facilities for running the test, and many physicians are already finding it useful. For example, Dr. Donald Ian Macdonald, president-elect of the Florida Pediatric Society, plans to encourage every pediatrician in Florida to routinely use the new test when examining students from the sixth grade up. "It serves an invaluable function in alerting the physician," says Macdonald, "by eliminating 'the games of denial' many pot smokers play. It can save time and money needlessly spent on batteries of tests when, in fact, pot proves to be the sole cause of the problem."

Her parents then learned she had been a daily pot smoker for two years. One day Mrs. Powers gave Sue a scientific report about marijuana's effect on the body's defense system, and suggested, "Why don't you cut out the pot and see what happens?" Sue did so. Within six months all her symptoms had disappeared. Coincidence? Perhaps. However, other parents and pediatricians have reported similar stories.

The scientific paper Mrs. Powers showed her daughter was done by Dr. Gabriel Nahas of Columbia University College of Physicians and Surgeons. The study centered on T-lymphocytes, white blood cells that play a key role in the body's defense system. T-cells constitute 70 percent the lymphocytes in the blood-wey respond by "charg-wey increase"

their attack forces when they sense invasion by a virus, bacterium or other foreign body.

Nahas's study involved 51 young, chronic pot smokers—average age 22, who had averaged four joints a week for an average of four years—and 81 non-pot-smoking controls, average age 44. Nahas found that the biochemically measured rate of division of the T-lymphocyte cells was a startling 41 percent lower in the young cannabis smokers than in the middle-aged controls.

Nahas then took his study a step further. He tested 24 kidney-transplant patients being given regular doses of special medication to *suppress* the immune system so that fighter cells would not reject the "foreign body"—the newly transplanted kidney. As an extra comparison, he also tested 60 cancer

ratients, who are known to have depressed immune systems. The results: the specially medicated transplant patients showed the highest impairment of T-lymphocyte response—53 percent. However, pot smokers ran neck and neck (41 percent) with the cancer patients (40 percent) in the suppression of their T-lymphocyte fighter cells.

Perhaps the most dramatic examples of defense-system impairment are the photo-micrographs taken by Dr. Marietta Issidorides of the University of Athens, Greece. Neutrophils (bacteria-fighter cells) from subjects who had never used cannabis showed up on slides as round, "plump," with a distinct "skin," or cell membrane. However, neutrophils from long-term (20-year) hash users were smaller and crumpledlooking, with dramatic alterations in the cell membrane. They were described as deformed cells, which probably could not function when challenged to do their assigned task of cleaning the blood.

All animal studies and most human studies show that marijuana not only inhibits immune cells' ability to recognize the encroachment of disease or a "foreign invader"; it also suppresses the ability to take any action once encroachment is recognized. Says immunologist Robert McDonough, "That's like having a feeble, half-blind night watchman, taking his gun away from him—and then expecting him to function."

Over-Stimulated Heart. All existing research clearly shows that mari-

iuana should never be used by anyone with heart trouble. In one study, Dr. Wilbert S. Aronow, professor of medicine and chief of cardiovascular research at the University of California at Irvine, gave a relatively weak joint to ten patients with angina pectoris (chest pain caused when insufficient oxygen is supplied to the heart muscle because of narrowing of the coronary arteries). Their average heart rate was 70 beats a minute. Ten puffs of pot jumped it to 100 beats a minute. Blood pressure also increased significantly. "By increasing either the heart rate or blood pressure, you increase the amount of oxygen needed by the heart muscle," says Aronow. "With ten puffs of pot you increase both simultaneously. But that's not all. Marijuana increases the amount of carbon monoxide in the blood as well-thereby reducing the amount of oxygen delivered to the heart muscle.

In other studies, Aronow showed that the amount of time one can exercise before chest pain occurs was reduced almost 50 percent after ten puffs of pot whereas ten puffs of a high-nicotine tobacco cigarette reduced exercise time only 23 percent. He also showed that marijuana significantly weakened the heart muscle's pumping action.

"Not only could marijuana precipitate a heart attack or cause sudden death in patients with known coronary disease," concludes Aronow, "but people who might have subclinical heart disease out symptoms

MARIJUANA ALERT II: MORE OF THE GRIM STUR.

a risk. Remember that nearly 25 percent of persons dying suddenly from coronary heart disease have had no prior recognized symptoms of heart disease."

What about the cardiovascular systems of the hundreds of thousands of youngsters who are stoned more than three hours every day? Drs. Louis Vashon and Adam Sulkowski studied more than 100 young pot smokers (ages 18 to 25) and found that during all the hours of the "high," their heart rate was significantly elevated, in many cases rising from the normal 60 to 70 beats per minute to 130 to 150. The more THC absorbed, the faster the heart rate. "Such over-stimulation of the

heart muscle," says Sulkowski, "could be the cause of the chest pains so commonly felt by young, chronic pot smokers."

Chest pain, emphysema, chronic bronchitis—these are conditions not normally seen in young people. Yet, at a time when four million of them, ages 12 to 17, are pot users, research and clinical evidence strongly suggest marijuana as a cause of these and other early symptoms and diseases of middle and old age. We already know that tobacco smoking is the largest preventable cause of death in America. There are many reasons to believe that marijuana smoking may be even more harmful.

MARIJUANA AND DRIVING: The Sobering Truth

A growing number of stoned motorists is endangering lives on our highways.

Here's what must be done

By Peggy Mann

Recent studies blow the warning whistle on a little-publicized but nonetheless frightening new menace to motorists: the pot smoker driving "high" on the highways. Persuasive evidence is mounting that such drivers often have a distorted sense of space and time, altered peripheral and central vision, and impaired manipulative and coördination skills.

Surveys reported by the National Institute on Drug Abuse (NIDA) reveal that 60 to 80 percent of the marijuana users questioned sometimes drive while "intoxicated" on pot. Every day, increasing numbers of stoned drivers are endangering lives—as pot use escalates into NIDA calls "a national processing numbers among years.

countrywide survey shows that one out of every nine high-school seniors smokes pot *daily*, almost twice the

1975 figure.)

Our nation is both unaware of the marijuana highway crisis and unprepared for it. Many states have inexpensive and legally recognized tests for establishing alcoholic intoxication. However, we have no workable roadside test for marijuana intoxication. (NIDA is funding research on such a test, but it is probably three or four years away from being ready.)

In 39 states, possession of mariling na is still a crime, but energenerally law-

sion of pot in a vehicle. In all 11 states, many pot-smoking drivers mistakenly believe that decriminalization implies governmental sanction to smoke marijuana—anywhere.

The politicization of pot has helped to obscure the picture. But when emotions and polemics are cleared away, both pro- and antidecriminalization forces agree that it is dangerous to drive stoned. Even the National Organization for the Reform of Marijuana Laws (NORML), which supports removal of all legal penalties for possession of pot for personal use, "strongly discourages driving while under the influence of marijuana or any other drug, and recognizes the legitimate public interest in prohibiting such conduct."

The "legitimate public interest," however, is not being protected. Highway officials nationwide express profound concern. Richard L. Burton, former commissioner of Alaska's Department of Public Safety, is among the most apprehensive, "The alcohol problem on the will soon be only half imana—and that's

dent Research Team sundrivers deemed "most responsion for a fatal accident. Sixteen percent of the 267 drivers had been smoking marijuana prior to the fatal accident. Statistically, "marijuana smokers were over-represented in fatal highway accidents," the study concluded. Other traffic-fatality studies in Albuquerque, N.M., Baltimore, and in Oklahoma City yielded a similar incidence of marijuana involvement.

California's Department of Justice has made the first large-scale study directly relating marijuana to traffic arrests. The study, completed last year, covered 46 of the state's 58 counties and examined 1792 blood samples (randomly selected from 19,000 turned in by the California Highway Patrol) from drivers arrested for traffic accidents or for driving under the influence of drugs. The tests were made with an expensive radioimmunoassay laboratory technique that can analyze blood samples for molecules of THC (tetrahydrocannabinol), the chief mind-altering ingredient of marijuana. Sixteen percent of the 1792 arrested drivers had sufficient THC in their blood to constitute marijuana intoxication.

dy, pointed out: "This conservative

are than 50 studies have ... made in the United States since 1970, when standardized grades of so-called "NIDA marijuana" were made available to researchers. Says Herbert Moskowitz, a University of California research psychologist who has probably done the most work on marijuana with simulated driving studies: "The preponderance of evidence indicates that marijuana impairs skills performance and perceptual processes, including vision, attention, and tracking behavior-all important components of driving performance."

Such impairments as tracking performance are significant after two "street joints." Drivers may imagine they are doing a fine job of keeping the car in the correct lane, when in fact they are weaving.

In addition, marijuana can cause: impaired night-driving abilities, impaired short-term memory function, impaired concentration, impaired ocular motor control and impaired vigilance.

These results are generally obtained in driving-simulator tests—and most people drive *better* under simulated conditions than they drive normally.

However, one test want actual driving Harry V'

joints, the other third received placebos. With dual controls and an observer in each car, all 64 volunteers drove through a closed course with no other traffic. Low-dose subjects showed a 33-percent significant decline in driving skills, while high-dose subjects showed a 55-percent significant decline.

Thirty-eight drivers also covered a 16-mile route from the university campus to the traffic-heavy downtown area, and back again. These 38 were rated by the system used to examine drivers for licensing. Final figures for the road test showed that those on the low dose had a 42percent decline in driving skills, while the high-dosage subjects had a 63percent decline. Unusual driving behavior, Klonoff reported, included missing traffic lights or stop signs, poor handling of the vehicle in traffic, unawareness of pedestrians and stationary vehicles.

Of ti behavioral components tested, the three of greatest vulnerability were judgment, caution and concentration—despite the

some of the sub-

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or she no longer feels "high."

A 1972 study of driving behavior in a safety-controlled area showed a "marked" decline in driving abilities was still present 5 to 6 hours after intake, a "definite" effect 8 to 10 hours after intake, and a lingering effect as long as 24 hours later. Another factor: Many chronic pot smokers reported that only a few puffs of "good pot" (with a high THC content) can result in a sudden intense high (if this happens on the highway it can be frightening and dangerous).

Do pot users recognize the danger of driving while stoned? Chronic pot smokers tend to view their driving impairments through rose-colored glasses. Among more than 1000 people arrested for marijuana possession in Minnesota, 25 percent thought pot had no effect on their More than 25 percent actually improved their enthusiasts prethat it

driving under them.
22 percent had three or metions, compared with 2.3 percent non-users. Eight percent had had their license revoked, compared to

one percent of the non-users.

The alcohol-drunk driver usually finds it hard to hide his condition, if stopped by the police. But the pothigh driver often believes he can "come down" and carry on a seemingly normal conversation with a police officer. This apparent ability to "hide their high" gives many pot smokers confidence that they can drive stoned.

One such self-assured driver, a 30-year-old medical sociologist—a heavy drug user and daily pot smoker for about five years before he swore off drugs—reported smoking a few joints at a friend's house. Then he borrowed his friend's car, certain that he could handle whatever might turn up on the road—including the police. "But," he recalls, "as I drove down one of the busiest streets in the city, the dream-like pleasure I usual-telt when driving stoned suddenly a total psychedelic expenses was a myriad "as so totally

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rearned that he had wrecked his friend's car, and had totally demolished the small car in front of himwhich had, in turn, crashed into the sedan in front of it. Remarkably, no one had been seriously injured.

► What can be done—now? We need not wait helplessly until scientists come up with a roadside kit for testing THC levels, and states enact laws to deal with marijuanaintoxicated drivers. There are two avenues we can take right away.

First, state legislatures should immediately pass laws imposing a high fine and/or other stiff penalty for possession of marijuana in a vehicle—including taxis, buses, trucks, trains and planes.

Second, we must inaugurate educational programs by governmental agencies, insurance companies, foundations, private groups and, especially, high-school and private-driving instructors. (A friend of mine taking a driving course was offered a joint by an instructor, "to relax.") Coördination of effort will increase the impact of the message: it's dangerous to drive stoned.

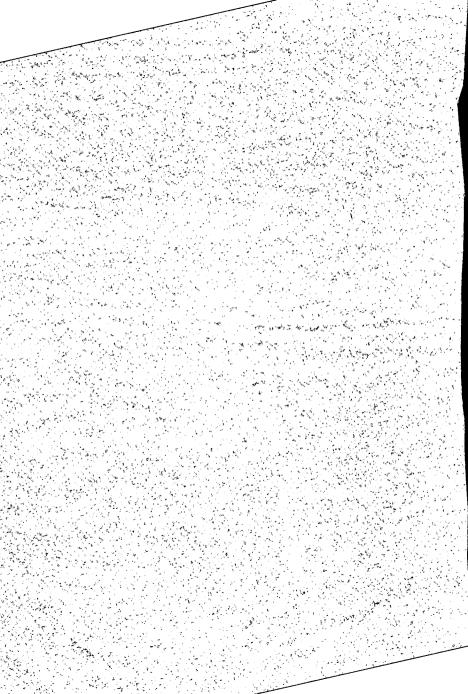
Brochures should be distributed at toll booths, gas stations, garages. Car users are a captive audience, and "spot warnings" can be tailored to a range of radio programs. The American Automobile Association and National Safety Council could begin a nationwide information campaign.

Unless we move in these directions, warns NIDA's Robert Willette, who is responsible for developing THC test kits, more and more pot users will be driving high. "We can only hope that growing awareness of the problem," he says, "will prevent a national disaster."

Copies of this booklet are available.

Prices: Single copies \$1.25 each; 10 for \$7.00; 25 for \$15.00; 50 for \$25.00; 100 for \$40.00; 500 for \$150.00; 1000 for \$200.00;

For prices over 1000, write or phone Reprints, Pleasantville, N.Y. 10570, 914 769-7000.



City Paraphenalia Ordnance - December 30, 1980

It does appear that the Sacramento City Paraphenalia Ordnance did not change availabilty. It has been against the law to sell to minors, ... is my understanding.

Will shoving it to a back room make these tools less available to minors? Will not adults only buy the stock for illegal sale at extortion prices to minors as close as just around the corner?

With crime at the level it is in this county, state and country, how can any court make a ruling this is such a pointless attempt at attacking crime?

Why don't we hear as much about dope and drug driving as we do drunk driving, so that the people can be kept aware of the total picture?

In 1969 our organization asked two of us to interview Sacramento County Coroner in regard to accidental poisoning. He showed us the multiple substance analizer that had just been installed to be used in viable as well as death police cases, including drunk driving cases. Before accused was given the right to reject submitting blood and urine samples, the Coroner Dept. found that about 80% of alcohol influenced driving and accident cases also showed dope - illicit drug and medications involved in about equal proportion ... at this time dope and drug use was not as prevalent!!

The police know where the appartments are that are residence pockets of Nov. 1980 dope- drug dealers. One such is an entrepreneur facility for recoverees: 1530 Morse Avenue, Sacramento; I believe, this is a partial Board and Care place. Of course, most apartments have such dwellers.

Now, for posters, publications and Rock music. These are psychodelics. Either these be out-lawed or Warning Lables be required: "This may be dangerous to the health, life and property of user or other; if used under the influence of hallucinogens: Such illegal substances as marijuana, cocaine, heroin, L.S.D., also alcohol and psychological medications, etc. - and in combination, thereof."

Important: Alcohol and gun control as well as preventive : protection methods does and will not prevent crime ... the source - the cause must be 'stamped-out' by heavy legal penalties and other control means!!!! Up-grade Coast Guard and inland policing. Intern victims and sellers in isolated education camps, monitored by concerned citizens.

1/5/81 Family Effort meeting: 3 recovering mental patients of 14 years spoke to the group. All had used illegal drugs, especially marijuana and alcohol=beer. One said after 7 years of recovery and return to school, one night he smoked one 'joint. ... It sent him into a "purple high". He woke up the next morning with the same high and knew he was in trouble. He took himself back to De Witt. He overcame the episode in several weeks., but this disruped his goal-plan for 7 more All had tried different types of psychology and medication: The mantra of Transcendational Meditation (this was taught in our Jr. High 7 years ago.), Self-Hypnosis and the like; along with lithium, other medications and their side effects. The Three have now about decided that the ble! Vitamine B neurological builder remedy is the best treatment for strengthening stress management.

One speaker was very angry with current trends in T.V. and other entertainment which insinuate dope and drug acceptance and the low-brow living that addiction creates. The other two agreed. ... and one added, he coesn't appreciate the casual jean fad; OUTSTANDING RECENT SHOCK: BOB HOPE'S VALENTINE SPECIAL, FEB. 81 cause when your down you don't care how you look, so jeans are all you wear and they get pretty shabby. ... When you start choosing to wear neater clothes for special occasions, then you know your 'coming around'.

Funk & Wagnalls, 1959; Cannabis: The English word "assassin" is derived from the Arabic hashishin, "hemp eaters".

Webster Dictionary, 1941; Assassin: Origin - Hashshashin, from which the word hashish is derived. Definition - One of a Mohammedan secret order which practiced secret murder for the ruller Hashshashin; so committed under the influence of cannabis-hashish about the time of the First Crusades, 1095 A.D.

Merk, 1960; Cannabis = Hashish, Marihuana: Human Toxicity - Ingested or inhaled as smoke, may cause euphoria, delirium, hallucinations, weakness, hyporeflexia, drowsiness. Prolonged use may produce mental deterioration and habituation. The poison is an oily resin.

1980 findings - non-soluable in water - soluable in brain and body fat tissues.

Cushny's Pharmacology and Theraputics, 1947; "Cannabis: It has been eaten to produce inebriation by people in the Orient since time immemorial. During the last decade, and especially since 1935, the practice of smoking cigarettes under the name of marihuana has become increasingly prevalent in some parts of the U. Sl and to a less extent in Canada and England. In the southwestern area of the U. S. and Mexico, the marihuana habit has become more of a problem than any other drug habit. The wice is not uncommon in adolescents and even in children; and there appears to be some relationship between the incidence of the habit and crime." Officials are trying to rid it.

"Effects: Patient passes into a dream, semi-conscious state, judgement seems to be lost. Imagination occurs without usual restraints...These dreams of imagination assume the vividness of visions - are boundless in extravagance and vary in character and pursuits of the individual. Ideas flash through the mind without continuity, and all measurement of time and space is lost. During times of hallucinations his satisfaction unfounded, movements ridiculous that cannot be restrained. When inhaled acute mania and convulsive attacks can develop. Continued abuse of hashish leads to mania and dementia. - Tolerance is rapidly acquired."

Collier Encyclopedia, 1921; Drug Addiction: Drugs resulting in formation of habits are numerous, but the main ones are usually morphine and other products of opium, cocaine, *, and alcohol. The latter is rarly included under this head.

Funk & Wagnalls Ency. 1959 adds: *hemp derivatives such as hashish, bhang, marijuana. Dr. Copeland, Health Commissioner of New York, estimated that in the winter of 1918-19, there were not less than 60,000 persons addicted, in a serious way, to the use of drugs in New York City. It is found that drugs lead to crime much more frequently than crimes to drugs.

His need (and psychological amorality) grows so great that he will steal or commit acts of violence. (studies of Dr. Tennent and Dr. Mann - CAADA speakers)

There was a substantial decrease of addicts until World War II when the trend was reversed. Then crime syndicates smuggled large quantities of drugs into the country and sold them especially to adolescents and school children.

1980, Sacramento, Ca., MADD (Mother's Against Drunk Driving) formed by Candy Lightner.

'Drunk' driver killed daughter, Carrie. 12/1/80 Candy reported on news: 'driver showed no remorse during court procedures. (It appeared to me he had a 'flattened', narcoticuse personality...I called her ofc. and so suggested CAADA) We only hear "drunk" driving or "under-the-influence-of'. Way shouldn't as much or more emphasis be on dope & drugs?

Mid-Dec. '80, PBC-ch. 6-TV interviewed Mrs. Lightner, a U.C. Davis researchist and 2 others. The last 5 minutes, these were mentioned: 1) Not-too-drunk, only, especially alcoholics, try and many learn to compensate-to-overcompensate for their condition in driving. 2) Those under drugs and alcohol mixed, do not compensate. Alcohol-drug-mix greatly magnifies, ie, increases the effects of both. When used together, each

substance will call for further use of the other.

WEAK LEGAL DRUG CONTROL _ More Money in Illegal Dope and Drugs than Alcohol?

Depopulation, ie, 'Culling'?

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SCC NO. SCC-438

AN ORDINANCE AMENDING THE PROVISIONS OF THE SACRAMENTO COUNTY CODE RELATING TO PROHIBITING THE DISTRIBUTION AND DISPLAY OF DRUG PARAPHERNALIA

The Board of Supervisors of the County of Sacramento, State of California, do ordain as follows:

- SECTION 1. Section 9.86.020 of the Sacramento County Code is amended to read as follows:
- 9.86.020 DEFINITIONS. As used in this chapter, the following terms shall be ascribed the following meanings:
- (a) "Business" -- means a fixed location, whether indoors or outdoors, at which merchandise is offered for sale at retail.
- (b) "Display" -- means to show to a patron or place in a manner so as to be available for viewing or inspection by a patron.
- (c) "Patron" -- means a person who enters a business for the purpose of purchasing or viewing as a shopper merchandise offered for sale at the business.
- (d) "Distribute" -- means to transfer ownership or a possessory interest to another, whether for consideration or as a gratuity. "Distribute" includes both sales and gifts.

- (e) "Controlled substance" -- means those controlled substances set forth in Sections 11054, 11055, 11056, 11057 and 11058 of the California Health and Safety Code, identified as Schedules I through V. inclusive, as said sections now exist or may hereafter be amended.
- (f) "Drug Paraphernalia" -- means all equipment, products, and materials of any kind which are intended by a person charged with a violation of this chapter for use in planting, propagating, cultivating, growing, harvesting, manufacturing, compounding, converting, producing, processing, preparing, testing, analyzing, packaging, repacking, storing, containing, concealing, injecting, ingesting, inhaling, or otherwise introducing into the human body a controlled substance in violation of any law of the State of California.

 "Drug paraphernalia" includes, but is not limited to, all of the following:
- (1) Kits intended for use in planting, propagating, cultivating, growing or harvesting of any species of plant which is a controlled substance or from which a controlled substance can be derived;
- (2) Kits intended for use in manufacturing, compounding, converting, producing, processing or preparing controlled substances;
- (3) Isomerization devices intended for use in increasing the potency of any species of plant which is a

controlled substance;

- (4) Testing equipment intended for use in identifying, or in analyzing the strength, effectiveness or purity of controlled substances;
- (5) Scales and balances intended for use in weighing or measuring controlled substances;
- (6) Dilutants and adulterants, such as quinine hydrochloride, mannitol, mannite, dextrose and lactose, intended for use in cutting controlled substances;
- (7) Separation gins and sifters intended for use in removing twigs and seeds from, or in otherwise cleaning or refining, marijuana;
- (8) Blenders, bowls, containers, spoons and mixing devices intended for use in compounding controlled substances;
- (9) Capsules, balloons, envelopes, and other containers intended for use in packaging small quantities of controlled substances;
 - (10) Containers and other objects intended for use in storing or concealing controlled substances; and
 - (11) Objects intended for use in injecting, inhaling or otherwise introducing marijuana, cocaine, hashish, or hashish oil into the human body, such as:
 - (a) Metal, wooden, acrylic, glass, stone, plastic, or ceramic pipes with or without screens, permanent screens, hashish heads, or punctured metal bowls;

- (b) Water pipes;
- (c) Carburetion tubes and devices;
- (d) Smoking and carburetion masks;
- (e) Roach clips, meaning objects used to hold burning material, such as a marijuana cigarette that has become too small or too short to be held in the hand;
- (f) Miniature cocaine spoons, and
 cocaine vials;
 - (g) Chamber pipes;
 - (h) Carburetor pipes;
 - (i) Air-driven pipes;
 - (j) Bongs,

In determining whether an object is "drug paraphernalia", a court or other authority may consider, in addition to all other logically relevant factors, the following:

- (1) Statements by an owner or by anyone in control of the object concerning its use;
- (2) The proximity of the object to controlled substances;
- (3) The existence of any residue of controlled substances on the object;
- (4) Direct or circumstantial evidence of the intent of an owner, or of anyone in control of the object, to deliver to persons whom he knows intend to use the object to

facilitate a violation of the laws of the State of California relating to controlled substances;

- (5) Instructions, oral or written, provided with the object concerning its use;
- (6) Descriptive materials accompanying the object which explain or depict its use;
- (7) National and local advertising concerning its use;
- (8) The manner in which the object is displayed for sale;
- (9) Direct or circumstantial evidence of the ratio of sales of the object or objects to the total sales of the business enterprise;
- (10) The existence and scope of legitimate uses for the object in the community; and
 - (11) Expert testimony concerning its use.
- (g) "Person" -- means a natural person or any firm, partnership, association, corporation or cooperative association.
- SECTION 2. Section 9.86.030 of the Sacramento County Code is amended to read as follows:
- 9.86.030 DISPLAY OF DRUG PARAPHERNALIA. (a) Except as authorized by law, it shall be unlawful for any person to wilfully maintain or operate any business knowing, or under

circumstances where one reasonably should know, that drug paraphernalia is displayed at such business.

- (b) Except as authorized by law, it shall be unlawful for any person who is the owner of a business, an employee thereof or one who works at such business as an agent of the owner, to wilfully display drug paraphernalia at such a business.
- SECTION 3. Section 9.86.040 of the Sacramento County Code is amended to read as follows:
- 9.86.040 DISTRIBUTION OF DRUG PARAPHERNALIA. Except as authorized by law, it shall be unlawful for any person to wilfully distribute to another person drug paraphernalia, knowing, or under circumstances where one reasonably should know, that it will be used to plant, propagate, cultivate, grow, harvest, manufacture, compound, convert, produce, process, prepare, test, analyze, pack, repack, store, contain, conceal, inject, ingest, inhale, or otherwise introduce into the human body a controlled substance in violation of any law of the State of California.
- SECTION 4. This is an ordinance for the immediate preservation of the public peace, health and safety within the meaning of Section 25123(d) of the Government Code, and shall take effect immediately. The facts constituting the urgency are as follows: The use of drugs and drug-related crime within the

unincorporated area of the County of Sacramento has created a significant social, health and police problem to the residents and the County. There are stores within the unincorporated area which openly display and sell drug paraphernalia. There is significant distribution of drug paraphernalia throughout the County. Delay in enactment and effectiveness of an ordinance regulating display and distribution would permit mass sales to take place pending the effective date of the ordinance. The present and immediate threat to the public peace, health and safety caused by the display and distribution of drug paraphernalia requires that this ordinance be enacted and become effective immediately.

SECTION 5. This ordinance was introduced and the title thereof read at the regular meeting of the Board of Supervisors on

September II, 1980 , and on September II, 1980 full reading of the Ordinance was waived .

Within fifteen (15) days after the passage of this ordinance it shall be published with the names of the members of the Board of Supervisors voting for and against the same, said publication to be made in a newspaper of general circulation published in the County of Sacramento.

On a motion by Supervisor Smoley, seconded by Supervisor Johnson, the foregoing ordinance was passed and adopted by the Board of Supervisors of the County of Sacramento,

State of California, at a regular meeting thereof, this 23rd day of September, 1980, by the following vote, to wit:

AYES:

Supervisors,

Collin, Johnson, Smoley, Wade, Sheedy

NOES:

Supervisors,

None

ABSENT:

Supervisors,

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SEAL

Supervisors of Sacramento County, California

In accordance with Section 72100 of the Community Code of the Siste of Collonne, A copy of the document has been distressed by the Government has been distressed by the Government of the Board of Supervisions, Foundation

ATTEST:

SEP 231980

of Board of Supervisors

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STATE OF CALIFORNIA COUNTY OF SACRAMENTO

I, Betty D. Poohar, Clerk of the Board of Supervisors of the County of Sacramento, in and for the said County and State aforesaid, hereby cers.; that I have compared the foregoing copy with the original on file and of record in my office, and that the same is a full, true, and correct copy of such original with the endorsements thereon, and of the whole thereof.

Attest my hand and the seal of

Board of Supervisors Mile

the

Daily Recorder, rushipervising 9/30/80.

Send ! affidavit & 2 bills with clippings

attached, plus 5 tearsheets.

FILED

SEP 23 1980

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