THE GEORGE WASHINGTON UNIVERSITY

WASHINGTON DC

October 2011

Dear Members of the GW Community,

The Drug-Free Schools and Communities Act Amendments of 1989 require that the University advise faculty, staff, and students of certain laws pertaining to the illicit manufacture, possession, distribution, and use of drugs and alcohol. In addition, we are required to notify you of the penalties for violations of those statutes and the health risks associated with the use of controlled substances and alcohol. Therefore, the following information is attached:

1. A summary of the penalties for the possession of controlled substances and illegal possession of alcohol under D.C. law;
2. A summary of the penalties for distribution of controlled substances under D.C. law;
3. A summary of the penalties for distribution of controlled substances under Virginia law;
4. A summary of federal penalties and sanctions for illegal possession of a controlled substance;
5. A copy of federal trafficking penalties;
6. A description of the health risks associated with substances covered by the Controlled Substances Act [taken from a Department of Justice publication entitled *Drugs of Abuse* (2005 edition)]; and
7. A description of the health risks associated with alcohol as described in *What Works: Schools Without Drugs* (1989 edition), a Department of Education publication.

In addition, we would like to direct your attention to existing University policies concerning abuse of alcohol and drugs.

Our standards of conduct clearly prohibit the illegal manufacture, possession, distribution or use of alcohol and drugs. Our manuals, codes of conduct, and publications specify penalties for violations of these policies including suspension or dismissal from the University. For students, illegal possession and/or use of drugs will at a minimum mean a $50 fine, required participation in a drug abuse education program, and possible eviction from residence halls. Manufacture, distribution, and/or possession of drugs with the intent to distribute will mean suspension or expulsion. We have implemented a parental notification policy for underage alcohol offenses. Additionally, violation of the Alcohol Policy will at a minimum mean a $50 fine and required participation in an alcohol education program. Employees may be dismissed for drug related offenses including unauthorized use or possession of alcoholic beverages or controlled or illegal substances or reporting to or being at work under their influence. Concerns about substance abuse which involve employees may be discussed either with Employee/Labor Relations in Human Resources or the Office of the Provost and Executive Vice President for Academic Affairs, as appropriate.

The use of illicit drugs and the unlawful possession and use of alcohol is wrong and harmful. Abuse of alcohol and drugs can have a dramatic impact on professional, academic, and family life. We encourage staff, faculty, and students experiencing difficulty with drugs or alcohol to contact one of the many resources available on campus. Among these resources are:

Center for Alcohol and other Drug Education (CADE)	Phone 202-994-2599
Faculty/Employee Assistance Program The services of the Faculty/Employee Assistance Program are available to all eligible faculty and staff through CIGNA Behavioral Health.	Phone 1-877-622-4327
Psychiatry and Behavioral Sciences The Department of Psychiatry and Behavioral Sciences is a fee for service department of the Medical Faculty Associates. Its services are available to all University staff and students.	Phone 202-741-2900
Student Health Service The Student Health Services is available to currently registered students. Employees who are currently registered students are also eligible to use this service.	Phone 202-994-6827
University Counseling Center The Counseling Center is primarily a student service and will refer employees to appropriate resources.	Phone 202-994-5300

A number of community resources are also available. Their locations and phone numbers may be obtained by calling the Faculty/Employee Assistance Program or the University Counseling Center. We are sure you agree that this continues to be an important issue not just in our University community but throughout the nation. We request that you help us work toward a campus free from alcohol abuse and the unlawful manufacture, possession, distribution, and use of illicit drugs.

Sincerely,

Robert A. Chernak
Senior Vice Provost and Senior Vice President
for Student and Academic Support Services

Louis H. Katz
Executive Vice President and Treasurer

APPENDIX 1

PENALTIES FOR POSSESSION OF DRUG PARAPHERNALIA UNDER D.C. LAW

D.C. Code § 48-1103: Drug paraphernalia

Possession of drug paraphernalia is punishable by not more than 30 days imprisonment, fine of not more than $100, or both.
§48-1103(a). Manufacture or sale of drug paraphernalia is punishable by not more than 6 months imprisonment, fine of not more than $1,000 or both (1st offense), and by not more than 2 years imprisonment, fine of not more than $5,000 or both (2nd offense).
§48-1103(b). Delivery of drug paraphernalia to a person under 18 years of age is punishable by not more than 8 years imprisonment, fine of not more than $15,000, or both. §48-1103(c).

PENALTIES FOR ILLEGAL POSSESSION OF ALCOHOL UNDER D.C. LAW

D.C. Code § 25-1002: Purchase, possession or consumption by persons under 21; misrepresentation of age

Any person under 21 years of age who falsely represents his or her age for the purpose of purchasing, possessing, or drinking an alcoholic beverage shall be deemed guilty of a misdemeanor and, upon conviction, shall be fined for the first offense not more than $300; or if in default of payment, imprisonment for up to 30 days. In addition any person who violates this section shall be subject to the following penalties.

For each offense, the following penalties apply

1st violation	driving privileges in the District suspended 90 days, fine of not more than $300.
2nd violation	driving privileges in the District suspended 180 days, fine of not more than $600.
3rd and subsequent violation	driving privileges in the District suspended for 1 year, fine of not more than $1,000.

D.C. Code § 25-785: Deliver, offer, make available to a person under age 21

For each offense, the following penalties apply

1st offense	imprisonment for not more than 180 days, fine of not more than $1,000, or both.
2nd offense within 2 years	imprisonment for not more than 180 days, fine of not more than $2,500, or both.
3rd or subsequent offense within 2 years	imprisonment of not more than 1 year, fine of not more than $5,000, or both.

D.C. Code § 50-2201.05: Driving under the influence of liquor or drugs

Driving while under the influence of intoxicating liquor or drugs; if blood alcohol content is greater than .08%; or, if under 21, any measurable amount of alcohol

For each offense, in addition to mandatory imprisonment depending upon alcohol level, the following penalties apply

1st offense	fine of $300, imprisonment for not more than 90 days, or both.
2nd offense within 15 years	fine of not less than $1,000 and not more than $5,000, imprisonment and/or community service.
3rd or subsequent offense within 15 years	fine of not less than $2,000 and not more than $10,000, imprisonment and/or community service.

Driving while impaired by liquor

For each offense, the following penalties apply

1st offense	fine of not less than $200 and not more than $300, imprisonment for not more than 30 days, or both.
2nd offense within 15 years	fine of not less than $300 and not more than $500, imprisonment for not more than 1 year, and may be required to perform at least 30 days of community service.
3rd or subsequent offense within 15 years	fine of not less than $1,000 and not more than $5,000, imprisonment for not more than 1 year, and may be required to perform at least 60 days of community service.

APPENDIX 2

PENALTIES FOR MANUFACTURE OR DISTRIBUTION OF CONTROLLED SUBSTANCES UNDER D.C. LAW

D.C. Code § 48-904.01: Manufacture or Distribution

(a) a Schedule I or II substance that is a narcotic or abusive drug: imprisonment for not more than 30 years, fine of not more than $500,000, or both;
(b) any other controlled substance classified in Schedule I, II, III except as above for a narcotic or abusive drug: imprisonment for not more than 5 years, fine of not more than $50,000, or both;
(c) a Schedule IV substance: imprisonment for not more than 3 years, fine of not more than $25,000 or both;
(d) a Schedule V substance: imprisonment for not more than 1 year, fine of not more than $10,000, or both; (Schedule I through V substances are defined in D.C. Code §§ 48-902.03 through 902.12.)

D.C. Code §§ 48-904.06: Distribution to Minors

Imprisonment for up to 60 years, fine of not more than $500,000, or both, if narcotic or abusive drug. Imprisonment for up to 10 years, fine between $10,000 to $50,000, depending on the substance, or both, if any other controlled substance.

D.C. Code § 48-904.07: Enlistment of Minors to Distribute

Penalties in addition to § 48.904.01

1st. conviction	not more than 10 years, fine of not more than $10,000, or both.
2nd or subsequent conviction	not more than 20 years, fine of not more than $20,000, or both.

D.C. Code § 48-904.08: Second or Subsequent Offenses

May be imprisoned and fined up to twice that authorized for 1st offense.

APPENDIX 3

PENALTIES FOR POSSESSION OF DRUG PARAPHERNALIA UNDER VIRGINIA LAW

Va. Code Ann. § 18.2-265.3(A): Possession or distribution of controlled paraphernalia for use to illegally plant, propagate, harvest, manufacture, ingest, inhale, or otherwise introduce into the human body marijuana or a controlled substance.
Any person found in violation of this statute will be punished by confinement in jail for not more than twelve months and/or a fine of not more than $2,500. Any person over the age of 18 who violates this law by selling paraphernalia for the abovementioned purpose to a minor who is at least three years younger shall be punished by a term of imprisonment of not less than one year nor more than five years, or confinement in jail for not more than 12 months and/or a fine of not more than $2,500.
Va. Code Ann. § 18.2-265.3(C): Distribution of Drug Paraphernalia to a Minor.
Any person eighteen years of age or older who distributes drug paraphernalia to a minor shall be guilty of a Class 1 misdemeanor, which is punishable by confinement in jail for not more than twelve months and/or a fine of not more than $2,500.

PENALTIES FOR ILLEGAL POSSESSION OF ALCOHOL UNDER VIRGINIA LAW

Va. Code Ann. § 46.2-347: Fraudulent use of driver's license or Department of Motor Vehicles identification card to obtain alcoholic beverages.
Punishable by revocation of license for 30 days to 1 year and a fine of not more than $500.

Va. Code Ann. § 4.1-306: Purchasing alcoholic beverages for a person under the age of 21.
Punishable by not more than 12 months and/or not more than a $2,500 fine; Driver's License suspended for a period not more than one year.

Va. Code Ann. § 4.1-305: Illegal possession, purchase, or consumption of alcohol.
Punishable by imprisonment for not more than 12 months and by a fine not less than $500 and not more than $2,500 or mandatory minimum of 50 hours of community service. Driver's license shall be suspended for a period greater than six months, but not more than one year.

Va. Code Ann. § 18.2-266.1: Persons under age 21 driving after illegally consuming alcohol where blood alcohol concentration is between .02% and .08%: Mandatory minimum fine of $500 or performance of a mandatory minimum of 50 hours of community service; driver's license suspended for 1 year.

Va. Code Ann. § 18.2-270 Driving a motor vehicle while intoxicated with blood alcohol concentration of .08% or more:
For each offense, in addition to mandatory imprisonment depending upon alcohol level, the following penalties apply

1st offense	Mandatory minimum fine of $250; and a license suspension of 1 year. The length of the total mandatory imprisonment varies based on BAC level.
2nd offense within 5 years	Mandatory minimum fine of $500; mandatory imprisonment for not less than 20 days. The length of the total mandatory imprisonment varies based on BAC level.
2nd offense within 5 to 10 years	Mandatory minimum fine of $500; mandatory imprisonment for not less than 10 days. The length of the total mandatory imprisonment varies based on BAC level.
3rd offense within a 5 year period	Mandatory minimum fine of $1,000; mandatory imprisonment for 6 months.
3rd offense within a 10 year period	Mandatory minimum imprisonment for 90 days.
4th offense or subsequent offense within a 10 year period	Mandatory minimum fine of $1,000, mandatory minimum imprisonment of one year, and possible probation for no more than three years.
Persons under the age of 21	Subject to the same penalties as persons age 21 or older.

Mandatory minimum punishments shall be cumulative, and mandatory minimum terms of confinement shall be served consecutively. However, in no case shall punishment imposed hereunder exceed the applicable statutory maximum term of confinement of one year and a $2,500 fine upon conviction of a first or second offense, or term of confinement between one and five years and a fine of $2,500 upon conviction of a third or subsequent offense.

APPENDIX 4

PENALTIES FOR MANUFACTURE OR DISTRIBUTION OF CONTROLLED SUBSTANCES UNDER VIRGINA LAW

Va. Code Ann. § 18.2-250.1: Possession of Marijuana

1st offense	Punishable by imprisonment for not more than 30 days and/or a fine of not more than $500.
2nd or subsequent offense	Imprisonment for not more than 12 months and/or a fine of not more than $2,500.

Va. Code Ann. § 18.2-250: Possession of Controlled Substances
(a) For a Schedule I or II substance, imprisonment of not less than 1 year nor more than 10 years OR confinement in jail for not more than 1 year and/or a fine of not more than $2,500.
(b) For a Schedule III substance, imprisonment for not more than 1 year and/or a fine not more than $2,500.
(c) For a Schedule IV substance: imprisonment for not more than 6 months and/or a fine of not more than $1,000.
(d) For a Schedule V substance, a fine of not more than $500.
(e) For a Schedule VI substance, a fine of not more than $250.

Va. Code Ann. § 18.2-248: Manufacturing, selling, distributing, or possessing with the intent to manufacture, sell, give or distribute controlled substances.
(a) For Schedule I and II substances, imprisonment for not less than five years nor more than 40 years; fine not more than $500,000. On second offense, the court or jury may impose a sentence of imprisonment for life or for any period not less than five years and be fined not more than $500,000.
(b) For Schedule III, IV, and V substances, punishable by confinement in jail not more than 12 months and/or a fine of not more than $2,500.

Va. Code Ann. § 18.2-248.1: Penalties for sale, gift, distribution or possession with intent to sell, give or distribute marijuana.
(a) For .5 ounces or less – A fine not more than $2,500 and/or imprisonment for not more than 12 months.
(b) For more than .5 ounces but less than 5 lbs– A fine not more than $2,500 and/or imprisonment for not more than ten years.
(c) For more than 5 lbs – Imprisonment for not less than five years, nor more than 30 years.
(d) For manufacturing of marijuana – A fine no more than $10,000 and/or imprisonment for not less than five years, and no more than 30 years.

FEDERAL PENALTIES AND SANCTIONS FOR ILLEGAL POSSESSION OF A CONTROLLED SUBSTANCE

21 U.S.C. § 844(a)

1st offense	Up to 1 year imprisonment and fined at least $1,000, or both.
2nd offense	At least 15 days in prison, not to exceed 2 years and fined at least $2,500.
3rd or subsequent offense	At least 90 days in prison, not to exceed 3 years and fined at least $5,000.
Special sentencing provision for possession of crack cocaine	Mandatory at least 5 years in prison, not to exceed 20 years and fined a minimum of $1,000, if: (a) 1st conviction and the amount of crack cocaine possessed exceeds 5 grams. (b) 2nd conviction and the amount of crack cocaine possessed exceeds 3 grams. (c) 3rd or subsequent crack cocaine conviction and the amount of crack cocaine possessed exceeds 1 gram.

21 U.S.C. §§ 853(a)(2) and 881(a)(7)

Forfeiture of personal and real property used to possess or to facilitate possession of a controlled substance if that offense is punishable by more than 1 year imprisonment. (See special sentencing provisions re: crack.)

21 U.S.C. § 881(a)(4)

Forfeiture of vehicles, boats, aircraft or any other conveyance used to transport or conceal a controlled substance.

21 U.S.C. § 844(a)

Potential imposition of reasonable costs of investigation and prosecution of defendants who are convicted.

21 U.S.C. § 862(a)-Penalties for Distribution

Denial of Federal benefits, such as student loans, grants, contracts, and professional and commercial licenses, up to 5 years for first offense, up to 10 years for second offense, and permanently after third and subsequent offenses.

21 U.S.C. § 862(b)-Penalties for Possession

Denial of Federal benefits for up to 1 year for first offense, up to 5 years for second offense.
(Judge can also order community service and/or attendance in a drug treatment program.)

18 U.S.C. § 922(g)

Persons convicted of certain drug offenses may be ineligible to receive or purchase a firearm.

Miscellaneous

Revocation of certain Federal licenses and benefits, e.g. pilot licenses, public housing tenancy, etc., are vested within the authorities of individual Federal agencies.

NOTE: These are only Federal penalties and sanctions. Additional *State* penalties and sanctions may apply.

DRUGS OF ABUSE - FEDERAL TRAFFICKING PENALTIES

[U.S. Department of Justice, Drug Enforcement Administration, *Drugs of Abuse* (2011)] ***October 2011***

FEDERAL TRAFFICKING PENALTIES

Cocaine (Schedule II)	500 - 4999 gms mixture	**First Offense:** Not less than 5 yrs, and not more than 40 yrs. If death or serious injury, not less than 20 or more than life. Fine of not more than $5 million if an individual, $25 million if not an individual. **Second Offense:** Not less than 10 yrs, and not more than life. If death or serious injury, life imprisonment. Fine of not more than $8 million if an individual, $50 million if not an individual.	5 kgs or more mixture	**First Offense:** Not less than 10 yrs, and not more than life. If death or serious injury, not less than 20 or more than life. Fine of not more than $10 million if an individual, $50 million if not an individual. **Second Offense:** Not less than 20 yrs, and not more than life. If death or serious injury, life imprisonment. Fine of not more than $20 million if an individual, $75 million if not an individual. **2 or More Prior Offenses:** Life imprisonment.
Cocaine Base (Schedule II)	28-279 gms mixture		280 gms or more mixture	
Fentanyl (Schedule II)	40 - 399 gms mixture		400 gms or more mixture	
Fentanyl Analogue (Schedule I)	10 - 99 gms mixture		100 gms or more mixture	
Heroin (Schedule I)	100 - 999 gms mixture		1 kg or more mixture	
LSD (Schedule I)	1 - 9 gms mixture		10 gms or more mixture	
Methamphetamine (Schedule II)	5 - 49 gms pure or 50 - 499 gms mixture		50 gms or more pure or 500 gms or more mixture	
PCP (Schedule II)	10 - 99 gms pure or 100 - 999 gms mixture		100 gm or more pure or 1 kg or more mixture	

Other Schedule I & II drugs (and any drug product containing Gamma Hydroxybutyric Acid)	Any amount	**First Offense:** Not more that 20 yrs. If death or serious injury, not less than 20 yrs, or more than life. Fine $1 million if an individual, $5 million if not an individual. **Second Offense:** Not more than 30 yrs. If death or serious injury, not more than 15 yrs. Fine $2 million if an individual, $10 million if not an individual.
Other Schedule III drugs	Any amount	**First Offense:** Not more than 10 years. If death or serious injury, not more that 15 yrs. Fine not more than $500,000 if an individual, $2.5 million if not an individual. **Second Offense:** Not more than 20 yrs. If death or serious injury, not more than 30 yrs. Fine not more than $1.5 million if an individual, $5 million if not an individual.
All other Schedule IV drugs	Any amount	**First Offense:** Not more than 5 years. Fine not more than $250,000 if an individual, $1 million if not an individual. **Second Offense:** Not more than 10 yrs. Fine not more than $500,000 if an individual, $2 million if not an individual.
Flunitrazepam (Schedule IV)	Less than 1 gm	
All Schedule V drugs	Any amount	**First Offense:** Not more than 1 yr. Fine not more than $100,000 if an individual, $250,000 if not an individual. **Second Offense:** Not more than 4 yrs. Fine not more than $200,000 if an individual, $500,000 if not an individual.

FEDERAL TRAFFICKING PENALTIES — MARIJUANA

Marijuana (Schedule I)	1,000 kg or more mixture; or 1,000 or more plants	• Not less than 10 years, not more than life • If death or serious injury, not less than 20 years, not more than life • Fine not more than $4 million if an individual, $10 million if other than an individual	• Not less than 20 years, not more than life • If death or serious injury, mandatory life • Fine not more than $8 million if an individual, $20 million if other than an individual
Marijuana (Schedule I)	100 kg to 999 kg mixture; or 100 to 999 plants	• Not less than 5 years, not more than 40 years • If death or serious injury, not less than 20 years, not more than life • Fine not more than $2 million if an individual, $5 million if other than an individual	• Not less than 10 years, not more than life • If death or serious injury, mandatory life • Fine not more than $4 million if an individual, $10 million if other than an individual
Marijuana (Schedule I)	More than 10 kgs hashish; 50 to 99 kg mixture More than 1 kg of hashish oil; 50 to 99 plants	• Not more than 20 years • If death or serious injury, not less than 20 years, not more than life • Fine $1 million if an individual, $5 million if other than an individual	• Not more than 30 years • If death or serious injury, mandatory life • Fine $2 million if an individual, $10 million if other than individual
Marijuana (Schedule I) Hashish (Schedule I) Hashish Oil (Schedule I)	1 to 49 plants; less than 50 kg 10 kg or less 1 kg or less	• Not more than 5 years • Fine not more than $250,000, $1 million other than individual	• Not more than 10 years • Fine $500,000 if an individual, $2 million if other than individual

*The minimum sentence for a violation after two or more prior convictions for a felony drug offense have become final is a mandatory term of life imprisonment without release and a fine up to $8 million if an individual and $20 million if other than an individual.

Drugs of Abuse – Uses and Effects [U.S. Department of Justice, Drug Enforcement Administration, *Drugs of Abuse* (2005)]

October 2011

Drugs	CSA Schedules	Trade or Other Names	Medical Uses	Physical Dependence	Psychological Dependence	Tolerance	Duration (Hours)	Usual Method	Possible Effects	Effects of Overdose	Withdrawal Syndrome
NARCOTICS											
Heroin	Substance I	Diamorphine, Horse, Smack, Black tar, Chiva, Negra (black tar)	None in U.S., Analgesic, Antitussive	High	High	Yes	3-4	Injected, snorted, smoked	Euphoria, drowsiness, respiratory depression, constricted pupils, nausea	Slow and shallow breathing, clammy skin, convulsions, coma, possible death	Watery eyes, runny nose, yawning, loss of appetite, irritability, tremors, panic, cramps, nausea, chills and sweating
Morphine	Substance II	MS-Contin, Roxanol, Oramorph SR, MSIR	Analgesic	High	High	Yes	3-12	Oral, injected			
Hydrocodone	Substance II, Product III, V	Hydrocodone w/ Acetaminophen, Vicodin, Vicoprofen, Tussionex, Lortab	Analgesic, Antitussive	High	High	Yes	3-6	Oral			
Hydromorphone	Substance II	Dilaudid	Analgesic	High	High	Yes	3-4	Oral, injected			
Oxycodone	Substance II	Roxicet, Oxycodone w/ Acetaminophen, OxyContin, Endocet, Percocet, Percodan	Analgesic	High	High	Yes	3-12	Oral			
Codeine	Substance II, Products III, V	Acetaminophen, Guaifenesin or Promethazine w/Codeine, Fiorinal, Fioricet or Tylenol w/Codeine	Analgesic, Antitussive	Moderate	Moderate	Yes	3-4	Oral, injected			
Other Narcotics	Substance II, III, IV	Fentanyl, Demerol, Methadone, Darvon, Stadol, Talwin, Paregoric, Buprenex	Analgesic, Antidiarrheal, Antitussive	High-Low	High-Low	Yes	Variable	Oral, injected, snorted, smoked			
DEPRESSANTS											
gamma Hydroxybutyric Acid	Substance I, Product III	GHB, Liquid Ecstasy, Liquid X, Sodium Oxybate, Xyrem®	None in U.S., Anesthetic	Moderate	Moderate	Yes	3-6	Oral	Slurred speech, disorientation, drunken behavior without odor of alcohol, impaired memory of events, interacts with alcohol	Shallow respiration, clammy skin, dilated pupils, weak and rapid pulse, coma, possible death	Anxiety, insomnia, tremors, delirium, convulsions, possible death
Benzodiazepines	Substance IV	Valium, Xanax, Halcion, Ativan, Restoril, Rohypnol (Roofies, R-2), Klonopin	Antianxiety, Sedative, Anti-convulsant, Hypnotic, Muscle Relaxant	Moderate	Moderate	Yes	1-8	Oral, injected			
Other Depressants	Substance I, II, III, IV	Ambien, Sonata, Meprobamate, Chloral Hydrate, Barbiturates, Methaqualone (Quaalude)	Antianxiety, Sedative, Hypnotic	Moderate	Moderate	Yes	2-6	Oral			
STIMULANTS											
Cocaine	Substance II	Coke, Flake, Snow, Crack, Coca, Blanca, Perico, Nieve, Soda	Local anesthetic	Possible	High	Yes	1-2	Snorted, smoked, injected	Increased alertness, excitation, euphoria, increased pulse rate & blood pressure, insomnia, loss of appetite	Agitation, increased body temperature, hallucinations, convulsions, possible death	Apathy, long periods of sleep, irritability, depression, disorientation
Amphetamine/ Meth-amphetamine	Substance II	Crank, Ice, Cristal, Krystal Meth, Speed, Adderall, Dexedrine, Desoxyn	Attention deficit/ hyperactivity disorder, narcolepsy, weight control	Possible	High	Yes	2-4	Oral, injected, smoked			
Methylphenidate	Substance II	Ritalin (Illy's), Concerta, Focalin, Metadate	Attention deficit/ hyperactivity disorder	Possible	High	Yes	2-4	Oral, injected, snorted, smoked			
Other Stimulants	Substance III, IV	Adipex P, Ionamin, Prelu-2, Didrex, Provigil	Vaso-constriction	Possible	Moderate	Yes	2-4	Oral			
HALLUCINOGENS											
MDMA and Analogs	Substance I	(Ecstasy, XTC, Adam), MDA (Love Drug), MDEA (Eve), MBDB	None	None	Moderate	Yes	4-6	Oral, snorted, smoked	Heightened senses, teeth grinding and dehydration	Increased body temperature, electrolyte imbalance, cardiac arrest	Muscle aches, drowsiness, depression, acne
LSD	Substance I	Acid, Microdot, Sunshine, Boomers	None	None	Unknown	Yes	8-12	Oral	Illusions and hallucinations, altered perception of time and distance	(LSD) Longer, more intense "trip" episodes	None
Phencyclidine and Analogs	Substance I, II, III	PCP, Angel Dust, Hog, Loveboat, Ketamine (Special K), PCE, PCPy, TCP	Anesthetic (Ketamine)	Possible	High	Yes	1-12	Smoked, oral, injected, snorted		Unable to direct movement, feel pain, or remember	Drug seeking behavior
Other Hallucinogens	Substance I	Psilocybe mushrooms, Mescaline, Peyote Cactus, Ayahausca, DMT, Dextro-methorphan* (DXM)	None	None	None	Possible	4-8	Oral			*Not regulated
CANNABIS											
Marijuana	Substance I	Pot, Grass, Sinsemilla, Blunts, Mota, Yerba, Grifa	None	Unknown	Moderate	Yes	2-4	Smoked, oral	Euphoria, relaxed inhibitions, increased appetite, disorientation	Fatigue, paranoia, possible psychosis	Occasional reports of insomnia, hyperactivity, decreased appetite
Tetrahydro-cannabinol	Substance I, Product III	THC, Marinol	Antinauseant, Appetite stimulant	Yes	Moderate	Yes	2-4	Smoked, oral			
Hashish and Hashish Oil	Substance I	Hash, Hash oil	None	Unknown	Moderate	Yes	2-4	Smoked, oral			
ANABOLIC STEROIDS											
Testosterone	Substance III	Depo Testosterone, Sustanon, Sten, Cypt	Hypogonadism	Unknown	Unknown	Unknown	14-28 days	Injected	Virilization, edema, testicular atrophy, gynecomastia, acne, aggressive behavior	Unknown	Possible depression
Other Anabolic Steroids	Substance III	Parabolan, Winstrol, Equipose, Anadrol, Dianabol, Primabolin-Depo, D-Ball	Anemia, Breast cancer	Unknown	Yes	Unknown	Variable	Oral, injected			
INHALANTS											
Amyl and Butyl Nitrite		Pearls, Poppers, Rush, Locker Room	Angina (Amyl)	Unknown	Unknown	No	1	Inhaled	Flushing, hypotension, headache	Methemoglobinemia	Agitation
Nitrous Oxide		Laughing gas, balloons, Whippets	Anesthetic	Unknown	Low	No	0.5	Inhaled	Impaired memory, slurred speech, drunken behavior, slow onset vitamin deficiency, organ	Vomiting, respiratory depression, loss of consciousness, possible death	Trembling, anxiety, insomnia, vitamin deficiency, confusion, hallucinations, convulsions
Other Inhalants		Adhesives, spray paint, hair spray, dry cleaning fluid, spot remover, lighter fluid	None	Unknown	High	No	0.5-2	Inhaled			
ALCOHOL		Beer, wine, liquor	None	High	High	Yes	1-3	Oral			

ALCOHOL

Effects

Alcohol consumption causes a number of marked changes in behavior. Even low doses significantly impair the judgment and coordination required to drive a car safely, increasing the likelihood that the driver will be involved in an accident. Low to moderate doses of alcohol also increase the incidence of a variety of aggressive acts, including spousal and child abuse. Moderate to high doses of alcohol cause marked impairments in higher mental functions, severely altering a person's ability to learn and remember information. Very high doses may cause respiratory depression and death. If combined with other depressants of the central nervous system, lower doses of alcohol will have a comparatively more potent effect.

Repeated use of alcohol can lead to dependence. Sudden cessation of alcohol intake is likely to produce withdrawal symptoms, including severe anxiety, tremors, hallucinations, and convulsions. In certain circumstances, alcohol withdrawal may be life-threatening. Long-term consumption of large quantities of alcohol, particularly when combined with poor nutrition, can also lead to permanent damage to vital organs such as the brain and the liver.

Mothers who drink alcohol during pregnancy may give birth to infants with fetal alcohol syndrome. Fetal alcohol syndrome refers to the physical, growth, and mental problems that result from a mother drinking alcohol during pregnancy. In addition, research indicates that children of alcoholic parents are at greater risk than other children of becoming alcoholics.

From Department of Education publication, *What Works: Schools Without Drugs* (1989 Edition), as reprinted in *Federal Register* 55, no. 159, 16 August 1990, 33591.