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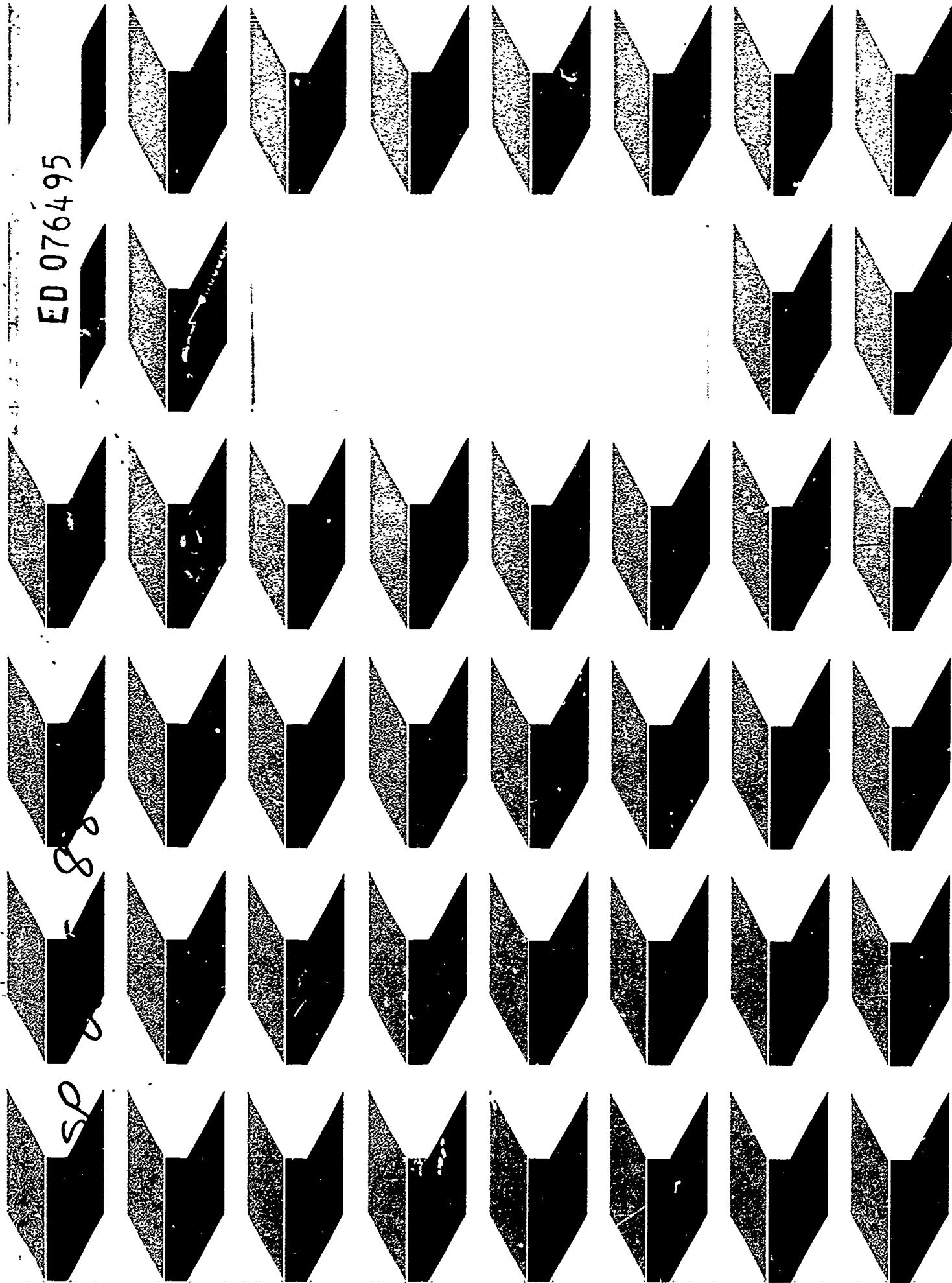
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ERIC Clearinghouse on Teacher Education

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DRUG EDUCATION:
AN ANNOTATED BIBLIOGRAPHY

by *Moira B. Mathieson*

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FOREWORD

No problem in recent years has attracted more attention than that of drug use and abuse. The situation has been publicized by the President of the United States, has been the subject of international conferences and cooperation, and has been a source of agonized re-appraisal and discussion by the average citizen. The ERIC Clearinghouse on Teacher Education, recognizing the fact, has pulled together a bibliography of 215 entries dealing with drug education. This bibliography has been derived from the documents reported in the ERIC system. It is our belief that pre- and in-service educational personnel should be among the best informed citizens concerning the nature of drug abuse and alternative solutions. In contact regularly with students, educational personnel are in a unique position to gain the confidence of the young and lead them to sources of factual data and sound ideas. Lacking such sound guidance, the young often are enslaved by the knowledge and ideas of the peer group. It is our hope that this bibliography then can be the source of reading material for educational personnel who then can fulfill the educators role: helping children and youth develop their value system based on the best ideas and information possible, and also upon the wisdom of the society as represented in the literature.

You may do further research on this topic by checking issues of Research in Education (RIE) and Current Index to Journals in Education (CIJE). Both RIE and CIJE use the same descriptors (index terms). Documents in RIE are listed in blocks according to the clearinghouse code letters which processed them, beginning with the ERIC Clearinghouse on Adult Education (AC) and ending with the ERIC Clearinghouse on Vocational and Technical Education (VT). The clearinghouse code letters, which are listed at the beginning of RIE, appear opposite the ED number at the beginning of each entry. "SP" (School Personnel) designates documents processed by the ERIC Clearinghouse on Teacher Education.

In addition to using the ERIC Thesaurus, RIE, CIJE, and various ERIC indexes, you will find it helpful to be placed on the mailing list of the ERIC clearinghouses which are likely to abstract and index as well as develop publications pertinent to your needs and interests. The newsletters are provided on a complimentary basis on request to the individual clearinghouses.

For readers uncertain how to use ERIC capabilities effectively, we recommend the following materials which are available in microfiche and hardcopy through the ERIC Document Reproduction Service: (a) How To Conduct a Search Through ERIC, ED 036 499, microfiche \$.65, hardcopy \$3.29; (b) Instructional Materials on Educational Resources Information Center (ERIC). Part Two. Information Sheets on ERIC, ED 043 580, microfiche \$.65; hardcopy \$3.29. Item "b" is available as a complimentary item, while the supply lasts, from this Clearinghouse. The last page of this publication is an "ERIC Order Blank" which gives instructions for ordering materials and can be used for ordering.

--Joel L. Burdin
Director

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This bibliography consists of a total of 215 entries dealing with drug education, including curriculum guides, and drawn from documents in the ERIC system. There are two sections, the first containing 130 annotated citations of documents and journal articles, and the second containing 85 citations of journal articles without annotations, but with the index terms used in the system. (MBM)

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TOPIC: *"Drug Education: An Annotated Bibliography."*

DESCRIPTORS TO USE IN CONTINUING SEARCH OF RIE AND CIJE:

- *Alcohol Education
- *Drug Abuse
- *Drug Addiction
- *Drug Education
- *Drug Legislation
- Lysergic Acid Diethylamide
- Marijuana
- Narcotics

*Asterisk(s) indicate major descriptors.

DRUG EDUCATION:
AN ANNOTATED BIBLIOGRAPHY

Abood, Leo G. "The Biochemistry of Psychoactive Drugs." Paper presented at the National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966. Washington, D.C. 7p.
ED 030 132

The effects of psychochemicals on the higher central nervous system, and recent theories regarding drug addiction are discussed, together with the chemistry involved in nerve cell activity and the problems of drug synthesis and drug use by young people.

Alexander, Michael. "San Francisco Tries a Crash Pad," School Management, 14:29; April 1970.

An account is given of clinics in four public high schools which offer medical and psychological aid to students who use drugs.

American School Health Association. Teaching About Drugs. A Curriculum Guide, K-12. Second Edition. Kent, Ohio: the Association; Washington, D.C.: Pharmaceutical Manufacturers Association, 1971. 215p. Available from American School Health Association, 107 South Depeyster Street, Kent, Ohio 44240; publisher's price: \$4.00.
ED 055 882. Not available from EDRS.

This guide seeks to define and emphasize the interrelationship of drug use and abuse to a comprehensive program of health education as well as total health.

Amo, Michael F., and John R. Bittner. "College Student Attitudes Toward Marijuana," College Student Survey, 4:52-54; Fall 1970.
EJ 023 934

A questionnaire attempts to determine attitudes in an effort to learn how students perceive the danger, or the lack of it, in the use of marijuana. Tabulated responses are presented, and while no conclusions are drawn, several interpretations are suggested.

Aubrey, Roger F. "Observations on the Current Drug Scene," Journal of the National Association of College Admissions Counselors, 15: 24-26; November 1970.
EJ 029 354

As an extension of a total society, the drug scene is beyond the efforts of a single institution such as the schools to restrict and restrain it. Presented is a ten point program summarizing the key elements which can and probably should be implemented to get the schools and the community together on the right track.

Bailey, Gerald Douglass. "Perceptions and Attitudes of Administrative and Counseling Staffs Toward Drug Use and Abuse in Nebraska Junior Colleges." February 1971. 41p.

ED 050 708

Topics covered by this study include the kinds of students involved, the extent of the problem on Nebraska junior college campuses, factors that influence students to engage in drug use, personal opinions about the effects of drugs, and suggestions for solving the problem.

Baltimore City Public Schools. Drug Abuse Education Program.

Baltimore: the Schools, 1969. 58p.

ED 038 660

A drug abuse education program was implemented in grades 5, 7, and 9, and the unit plans outline the curriculum content and learning activities of each of the three grades. Particular stress is placed on teaching young people how to make wise decisions.

Banik, Sambhu, N. "Drugs and Youth--Its Impact on the Community."

Paper presented at World Mental Health Assembly, November 17-21, 1969, Washington, D.C. 15p.

ED 036 835

The increasing abuse of drugs by youth and the resulting impact on the community are discussed. The reasons causing this behavior are examined and the need for solutions to the emotional and psychological problem is stressed.

Barrins, Phyllis C. "How to Face Up to Drug Abuse in Your Schools and Your Community," American School Board Journal, 158:17-20, 26; August 1970.

EJ 023 947

The author recommends that school boards and communities recognize the imminence of drug abuse and that they set up programs in drug education.

Barter, James T., and Paul H. Werme. Social and Psychological Factors of Drug Abuse Among Children and Adolescents. Sacramento, Calif.: Sacramento County Medical Health Services[1970]. 40p.

ED 036 824

This paper is devoted to a selected review of literature on drug abuse and dependence among children and adolescents. It is divided into seven sections, each giving information on studies on a particular drug, with a final section discussing ways in which the problem can be dealt with.

Bloland, Paul A., and Daniel B. Nowak. "Student Drug Use. An Informal Survey of Institutional Policies and Practices, Summer, 1967." Los Angeles: University of Southern California, November 1967. 5p. ED 031 166

This paper reports on a survey to ascertain what positions colleges and universities had taken with regard to the use of drugs by students. All the institutions questioned indicated that they were aware of the urgent need to develop approaches for dealing with the problem, and were attempting to acquaint students with the problems involved in illegal drug use.

Blum, Richard H. "Nature and Extent of the Problem." Paper presented at the National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966, Washington, D.C. 10p. ED 030 133

Patterns of drug use on college campuses are studied and characteristics of drug diffusion are presented. Other aspects of drug use which are examined include (a) drugs as a source of mystical and religious feeling; (b) drugs as a creative and aesthetic experience; (c) drugs as an escape from the constant obligations of society and from computer reality; (d) drugs as a way to induce feelings of invulnerability; (e) drugs as a reflection of the new morality; (f) drugs as a mild form of rebellion; and (g) drugs as a source of fun.

Blum, Richard H. "Drugs and Personal Values." Paper presented at the National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966, Washington, D.C. 9p. ED 026 651

The author discusses the expanding use of drugs for both medical and religious purposes, and outlines many problems encountered in studying student drug use. He feels that the solution lies in education and dialogue between those who would solve the drug use problem and those who do not see it as a problem.

Borgatta, Edgar F. "Some Problems in the Study of Drug Use Among College Students." Paper presented at National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966, Washington, D.C. 6p. ED 023 122

The author presents information from a study made on the University of Wisconsin, Madison campus, concerning the nonintellectual factors in academic success, and recommends that administrators should consider drug use on campus in terms of its place among other problems.

Boyce, George A. Alcohol and American Indian Students. Washington, D.C.: Bureau of Indian Affairs, September 1965. 45p.
ED 023 520

This document was prepared to acquaint Indian students with social concepts of alcohol outside their cultural experience. It is designed primarily as a curriculum guide for teachers.

Brayer, Herbert O. "Drug Abuse--A School Disaster and a Problem for Guidance." Paper presented at the American Personnel and Guidance Association Convention, April 2, 1969, Las Vegas. 12p.
ED 030 930

The first part of this paper is concerned with a plan for working with the secondary school student who has been "busted," and the second part presents a new approach to dealing with drug abuse.

Brooks, Gary D., and Bonnie S. Brooks. The Literature on Drug Abuse. El Paso: University of Texas, 1970. 25p.
ED 043 041

This is a compilation of much of the literature on the current drug situation which has appeared since 1960. It is divided into two general sections--books and pamphlets, and articles, and there are approximately 370 entries.

Brotman, Richard. "A Mental Hygienist Looks at the Current Values and Changing Needs of Youth." Final Draft. Paper presented at the Conference of Youth, August 1966, Meriden, Conn. 14p.
ED 015 483

This speech discusses the different kinds of drug users, and kinds of drug use, and also recommends a greater willingness on the part of adults to understand youthful attitudes, as well as an objective understanding of the relationship between drug users and society.

Bruyn, Henry B. "Drugs on the College Campus," Journal of School Health, 40:91-97; February 1970.
EJ 015 391

The article discusses the use of hallucinogens as being incompatible with academic success. The most effective mechanism for behavior modification is through health education from kindergarten through high school, to produce a population with different attitudes on drugs.

Bryd, Oliver E. Medical Readings on Drug Abuse. Reading, Mass.: Addison-Wesley Publishing, 1970. 286p.
ED 040 071. Not available from EDRS.

The document contains summaries of over 150 articles in recent medical and psychiatric literature. Topics covered include the effects of drugs, drugs used in medicine, psychiatric relationships, treatment, and professional viewpoints.

Chapple, P.A.L. "The Treatment of Addiction," Biology and Human Affairs, 35:30-35; Summer 1970.
EJ 026 495

The article describes the sociological and medical treatment appropriate to young drug experimenters and addicts. It discusses the role of teachers, probation officers, school medical services, and general practitioners; indicates the need for a long treatment period; and considers whether dependence is a disease or delinquent behavior.

Christian, Floyd T. Alcohol . . . Narcotics Education. A Handbook for Teachers. Tallahassee, Fla.: State Department of Education, 1967.
ED 016 629. Not available from EDRS.

This handbook is intended to supply factual data concerning the uses of alcohol and narcotics and is primarily directed to K-12 programs. The second section deals with narcotics and discusses the harmful and helpful effects of drugs, drug addiction, and related societal problems.

Cohen, Allan Y. "LSD and the Student: Approaches to Educational Strategies." Paper presented at the National Association of Student Personnel Administrators Drug Education Conference, February 26-28, 1967, Denver, Col. 12p.
ED 024 968

The author discusses the three basic functions of the college in relation to the drug abuse problem: the therapeutic, the preventative, and the developmental. The principles of successful drug education are outlined and colleges are advised to examine their curriculum and make changes which would encourage personal growth.

Cohen, Allan Y. "Open Letter to Policy Makers," Compact, 4:16-17; June 1970.
EJ 022 935

The article urges the support of legislation oriented toward a public health approach, investment in credible educational efforts, and programs developing alternatives to drug use.

Colorado State College. An Experimental Workshop in the Emotional Problems of College Students. Report of the Annual Workshop in Emotional Problems of College Students. Greeley, Col.: the College, July 1967. 355p.
ED 022 232

Presentations and discussion from the workshop are given, including one section on drug use.

Conte, Anthony E., and Eugene R. Mason. Drug Abuse: A Challenge for Education. Trenton: New Jersey Urban Schools Development Council, August 1970. 197p.
ED 043 969

This report provides comprehensive information regarding drug abuse. Four chapters cover the following topics: a description of drugs and the potential psychic and physical dangers inherent in their abuse; the reasons offered by drug users for their generally unacceptable social behavior; drug abuse education and prevention programs; and facilities, programs and treatment methods available.

Crookston, Burns B. "Implications of Drug Usage for Higher Education, Student Development Staff Papers Number One." Paper presented at the South Dakota College-Public Relations Association Convention, July 19, 1968. 19p.
ED 038 689

This paper discusses the implication of drug usage for higher education and considers the related problems, as well as the reasons why students use drugs. Various responses which can be used by the colleges are also suggested.

Dade County Public Schools. Eleven Lessons in Drug Abuse Education for Use in Junior High School Science. Miami, Fla.: the Public Schools, 1970. 102p.
ED 052 943

Eleven lessons for use in junior high school science deal with the use of tobacco, alcohol, and narcotics and their effect on the health of individuals, and ways to combat their ill effects.

Daniels, Rose M. "Drug Education Begins Before Kindergarten: The Glen Cove, N.Y. Pilot Program," Journal of School Health, 40:242-48; May 1970.
EJ 021 224

Based on the premise that a child entering school has already been "drug educated" to some extent, this program is aimed at parents of pre-schoolers as well as at all levels, from kindergarten through grade 12.

DeFleur, Lois B., and Gerald R. Garrett. "Dimensions of Marijuana Usage in a Land Grant University," Journal of Counseling Psychology, 17:468-75; September 1970.
EJ 025 353

Users and nonusers of various types are compared, and their beliefs about the nature and effects of marijuana are summarized. Opinions concerning changes in laws related to the drug are explored. The paper summarizes the major findings from a number of studies on the student use of the drug from other campuses in the United States.

Demos, George D. "Counseling with the Drug Abuser." Long Beach: California State College [1969]. 8p.

The author discusses a self-evaluative questionnaire by which counselors can judge their readiness to deal with youthful drug abusers by attempting to change their self-concept. Some suggestions are offered by effecting a desirable change, and the use and dangers of confrontation as a therapeutic tool are discussed.

Demos, George D., and others. Drug Abuse and You. Moravia, N.Y.: Chronicle Guidance Publications, 1968. 31p.
ED 024 098. Not available from EDRS.

This publication is intended for college and high school students, parents, teachers, and administrators, to stimulate cooperative efforts to understand the drug culture. A list of suggested readings and information on primary substances which may be abused are included.

Doctor, Ronald M., and Nicholas A. Sieveking. "A Survey of Attitudes Toward Drug Addiction." Paper presented at American Psychological Association, September 3-8, 1970, Miami Beach, Fla. 18p.
ED 043 053

This survey assessed public attitudes about drug addiction, addicts, and treatment. The data is presented and a concluding discussion elaborates the findings and attempts some interpretation of them.

Dohner, V. Alton. "Drugs Are Not the Problem," Compact, 4:20-24; June 1970.
EJ 022 456

The article defines drug abuse, identifies drug abusers, and emphasizes drug education in the family living context, as well as offering alternatives to drug use.

Dolins, Robert. "Increasing Use of Drugs by Our Youth." Paper presented at National Association of Training Schools and Juvenile Agencies, June 10, 1969 Boston, Mass. 17p.
ED 038 654

The author begins with a general look at the drug abuse problem and discusses two approaches for dealing with it: (a) treatment of those already drug dependent; and (b) prevention of others from becoming drug dependent.

Dovner, Louis B. "A Community Approach to Drug Abuse Education,"
Journal of School Health, 40:417-19; October 1970.
EJ 026 479

This article describes the community programs initiated in Rockland, Massachusetts, to deal with drug abuse.

"Drug Abuse and What To Do About It: An Assessment," Compact,
4:4-11; June 1970.
EJ 022 452

The author discusses the role played by family, school church, community, and government in drug abuse education.

"Drug Education in the States," Special Supplement, Compact, 4:21-28;
December 1970.
EJ 029 853

The supplement includes a list of national agencies supporting drug education, the results of a survey dealing with drug education for teachers, a discussion of the Drug Abuse Education Act of 1970, and a state-by-state survey of drug education programs.

"Drugs and the Educational Antidote: Programs Give the Facts--Without Strings," Nation's Schools, 85:49-52, 127; April 1970.
EJ 019 584

The features of specific drug education programs are outlined. The most effective programs are characterized as being frank, avoiding moralistic positions in favor of scientific ones, and providing opportunities for student interaction.

"Drugs and the Schools: Two Case Studies," Educational Product Report,
3:4-15; April 1970.
EJ 023 949

Research teams visited an urban and a suburban school to get a firsthand look at the drug problem, what the schools were doing about it, and what methods and materials they were using.

"The Drug Scene," School Progress, 39:46-47; May 1970.
EJ 019 588

Suggestions are made on how the school and the community can improve drug education programs.

Elliott, Robert. "Narcotics: A New Area of Secondary School Responsibility," North Central Association Quarterly, 44:325-34; Spring 1970.
EJ 022 988

It is up to the schools to educate their students in the harmful effects of drug use and to provide them with attractive alternative for enjoying themselves. If these measures are taken, the appeal of drugs will fade.

Entwistle, O.H., Jr. "Community Programs and the Underlying Problem," Compact, 4:41-43; June 1970.
EJ 022 462

The article defines the drug problem as a community problem and advocates total community interest and involvement, including youth, in mobilizing resources for solutions to the problem.

Fort, Joel. "Social Problems of Drug Use and Drug Policies." San Francisco: San Francisco State College [1968]. 14p.
ED 030 913

The author maintains that the social and legal policies which control and prevent the use of mind-altering drugs are the main cause of the social problems arising from their use, and he suggests reforms to remedy the situation.

Geis, Gilbert, and others. Addicts in the Classroom: The Impact of an Experimental Narcotics Education Program on Junior High School Pupils. Los Angeles: California State College, Economic Youth Opportunity Association, and Southern California Research Institute, March 1969. 305p.
ED 042 182

In an experimental narcotics education program which was developed in two junior high schools, former addicts met with health education teachers in a series of workshops and participated in a number of ways in classroom presentations regarding drugs.

Geis, Gilbert, and others. Ex-Addicts as Streetworkers. The Boyle Heights Narcotics Prevention Project. Los Angeles: California State College, Economic Youth Opportunity Association, and Southern California Research Institute, June 1969. 153p.
ED 041 313

This program examined what happens when ex-heroin addicts are hired to assist practicing addicts and potential drug users. The report discusses what the project was about, what it accomplished, and how, with indications of its strengths and weaknesses.

Gelinas, Mary V. "Classroom Drug Scene," American Education, 6:3-5;
November 1970.
EJ 028 393

A program to help youth kick the drug habit is presented.

Guide to Films (16mm) About the Use of Dangerous Drugs, Narcotics,
Alcohol, and Tobacco. Alexandria, Va.: Serina Press, 1971.
61p. Available from Serina Press, 70 Kennedy Street,
Alexandria, Va. 22305. Publisher's Price: \$2.95.
ED 050 590. Not available from EDRS.

About 230 films and 60 filmstrips dealing with drugs, narcotics, alcohol
and tobacco are synopsisized, and the length, year of release, and source
are listed.

Harris, Eileen M. "A Measurement of Alienation in College Student
Marijuana Users and Non-Users." Carbondale: University of
Southern Illinois [1969]. 10p.
ED 043 059

The study was designed to elicit demographic data, determine the extent
of experience with marijuana, and measure alienation. Conclusions
indicated that marijuana users are more alienated than non-users,
alienation is increasing among college youth, and marijuana usage has
increased among college students.

Herzog, Elizabeth and others. "Drug Use Among the Young: As Teenagers
See It," Children, 17:207-12; November-December 1970.
EJ 029 950

The article reports the responses of 250 students to a Children's
Bureau inquiry on teenage drug usage. Youth were asked how teenagers
feel about the use of various kinds of drugs, what makes some teenagers
use drugs and keeps others from using them, and what adults should do
about teenage drug use.

Hinckley, Robert G., and others. "Nonmedical Drug Use Among College
Student Psychiatric Patients," Journal of the American College
Health Association, 18:333-41; June 1970.
EJ 022 444

Results are presented on nonmedical drug usage by college students,
based on an analysis of 451 questionnaires.

Hogan, Robert, and others. "Personality Correlates of Undergraduate
Marijuana Use." Paper presented at the Eastern Psychological
Association Convention, April 10-12, 1969, Philadelphia, Pa. 15p.
ED 035 899

The purpose of this study was to investigate the personality factors underlying the use of marijuana in colleges, and involved the completion of a biographical questionnaire and the California Psychological Inventory by 148 students at two universities.

Hollander, Charles, ed. Background Papers on Student Drug Involvement. Washington, D.C.: National Student Association, 1967. 169p.
Publisher's Price: \$3.00
ED 022 214. Not available from EDRS

Part one of this volume presents the National Student Association's position on student drug involvement. Part two includes papers presented at the National Association of Student Personnel Administrators Drug Education Conference, dealing with drugs in the historical, sociological, medical, psychological, and legal aspects.

Hurster, Madeline, and others. "A Health Fair," Journal of School Health, 40:539-41; December 1970.
EJ 029 927

Described is a "task force" approach by community health education majors to present information on drugs, alcohol, and smoking to students in an East Harlem junior high school. Impact on the students is uncertain, but the presentations were well received.

Joly, Roxee W. "A High School Principal Looks at Drug Abuse," Compact, 4:37-39; June 1970.
EJ 022 460

The author calls for efforts to make curriculum meet student goal needs and to involve as many students, teachers, parents, and community members as possible in anti-drug abuse work.

Kanun, Clara, and David Reinertsen. "An Evaluation of an Experimental Program on Alcoholism and Other Drug Abuse Counseling." St. Paul: University of Minnesota, August 1970. 53p.
ED 043 066

This document presents the contents of the courses and the problems encountered, and also identifies the primary goals as (a) training counselors for the rehabilitation of alcohol and drug dependents; and (b) informing a broad sweep of professionals in social work, education, nursing, and personnel work.

Keniston, Kenneth. "Drug Use and Student Values." Paper presented at National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966, Washington, D.C. 11p.
ED 024 071

The author examines the different values which either encourage or discourage drug use by students, and argues the importance in counseling of acknowledging that drug use is not a medical but an existential, philosophical and ethical issue.

King, Francis W. "Users and Nonusers of Marijuana: Some Attitudinal Behavioral Correlates," Journal of the American College Health Association, 18:213-17; February 1970.
EJ 019 583

The author contends that drug users tend to oppose external control, view marijuana as a relaxing agent, favor legalization of the drug, and feel that they are better informed on the effects of the drug than nonusers.

Kitzinger, Angela, and Patricia J. Hill. Drug Abuse. A Source Book and Guide for Teachers. Sacramento: California State Department of Education, 1967. 137p.
ED 016 630

This sourcebook contains information to help teachers give instruction about drugs and discourage drug abuse. The information has been drawn from medical, legal, governmental and other sources, and is in three major sections, dealing with dangerous drugs and the people who become dependent on them, legislative and other efforts to control drug abuse, and educational problems concerning drug abuse.

Kuehn, John L. "The Student Drug User and His Family," Journal of College Student Personnel, 11:409-13; November 1970.
EJ 028 396

Despite the misery and hostility of young drug users, they still seem to be searching for honest, confirming adults. The presence of adequately staffed college mental health units as well as trained and concerned professionals in the private sector to supply consultation and education to faculty and administrators are no longer a luxury but a necessity.

Kurtzman, David H. "Leadership by Local School Boards," Compact, 4:34-35; June 1970.
EJ 022 458

Major responsibility for changing student attitudes towards drugs must be assumed by local school boards through school drug education programs with widespread community support.

Ladd, Edward T. "Pills for Classroom Peace?" Saturday Review, 53:66-68,
81-83; November 21, 1970.
EJ 027 805

The use of relatively new medicines to induce children to follow accepted standards of behavior is discussed.

Laing, James M. Drug Education--Use and Abuse. A Resource Bulletin.
Pleasant Hill, Calif.: Contra Costa County Dept. of Education,
1970. 326p.
ED 037 766

The purpose of this bulletin is to identify available resources relative to drug education, and organize them into a form which can be used to pinpoint a particular service which can be addressed to a particular need.

Laredo Independent School District. The Development of a Curriculum for Teaching Elementary and Secondary School Children the Dangers Inherent in the Use and Abuse of Dangerous Drugs. Final Progress Report. Laredo, Texas: the District, September 1970. 545p.
ED 042 219

This guide is designed for adaption throughout the nation and in foreign countries. Material is offered for different grade levels, with specific yet flexible guidelines to establish objectives, create motivation, and provide activities for enrichment and enforcement.

Levander, Harold. "State-Initiated Community Programs," Compact,
4:49; June 1970
EJ 022 463

The author describes citizens' action or youth environment councils which coordinate information and resources for dealing with drug problems.

Lewis, David C. "Drug Education," NASSP Bulletin, 53:87-98;
December 1969.
EJ 013 113

A physician and educator sets forth a high school program of drug education based on the student's personal involvement in the program.

Lewis, David C. "Drug Education: A Challenge for the 70s," Educational Product Report, 3:2-3; April 1970.
EJ 023 948

A physician has developed ten guidelines for the planning and implementation of drug education programs that are oriented toward the decision-making process and the issue of credibility.

Louria, Donald B. "Guidelines for Program Development," Compact,
4:13-14; June 1970.
EJ 022 454

The author discusses teacher training programs with emphasis on
evaluation mechanisms in anti-drug education.

Lowinger, Paul. "Psychiatrists, Marijuana and the Law: A Survey."
Paper presented at the American Orthopsychiatric Association
Convention, March 23-26, 1970, San Francisco. 17p.
ED 043 047

The author considers the history of marijuana use, and its effect on
the user. He suggests the need for (a) research to define the pro-
perties of marijuana; (b) adequate treatment for all kinds of drug
abuse; (c) honest and effective drug education programs; and (d)
the removal of all criminal penalties for the use, sale, and possession
of marijuana, amphetamines, psychedelics, and narcotic drugs.

Malcolm, Andrew J. "Drug Abuse and Social Alientation," Today's
Education, 59:29-31; September 1970.
EJ 023 932

The processes by which an individual turns to drugs to satisfy his
inner needs, real or imagined, are described.

McGlothlin, William H. "Toward a Rational View of Hallucinogenic
Drugs." Paper presented at the National Association of Student
Personnel Administrators Drug Education Conference, November
7-8, 1966, Washington, D.C. 13p.
ED 030 131

The paper examines the consequences of legal repression as a method of
drug control and concludes that such repression at the user level will
probably be reduced in the future, enabling individuals to seek pleasure
or growth through drugs with increasing social acceptance.

McHugh, Gelolu, and Jay C. Williams. A Drug Knowledge Inventory and
Teacher's Guide. Durham, N.C.: Family Life Publications, 1969.
38p.

ED 055 829. Not available from EDRS.

This publication provides an opportunity to acquire information about
addictive and habit-forming drugs and to understand the effects of
drug abuse, by means of a self-testing and self-scoring approach.

McKevitt, James D. "The Law and Drugs in the Schools," Compact,
4:45-46; June 1970.
EJ 022 940

The article stresses the interrelationship among doctors, local prosecutors, law enforcement agencies, superintendents of schools, school nurses, and members of the school faculty in dealing effectively with drug abuse.

Merki, Donald J. "What We Need Before Drug Abuse Education," Journal of School Health, 39:656-57; November 1969.
EJ 010 505

The author briefly discusses the problems engendered by hastily contrived programs on drugs and suggests points to consider in devising an acceptable program, which would include long-term planning, emphasis on elementary grades, factual knowledge of and respect for drugs, and student involvement at secondary level.

Meyer, Roger E., ed. Adverse Reactions to Hallucinogenic Drugs.
Bethesda, Md.: National Institute of Mental Health, September 1967. 118p.
ED 034 696

This is the report of a conference of psychologists, psychiatrists, geneticists, and other hallucinogenic drugs. Clinical data are presented on adverse drug reactions.

Mikeal, Robert L., and Mickey C. Smith. "A Positive Approach to Drug Education," Journal of School Health, 40:450-52; October 1970.
EJ 026 707

The author describes an approach to drug education utilizing pharmacological principles as a base.

Milam, Evelyn. "The 'Sad' (Sex, Alcohol, Drugs) Scene--A Vehicle for Positive Counseling." [1971]. 4p.
ED 049 487

This paper attempts to demonstrate that the natural process of need orientation stifles the positive communication between client and counselor. Both young people and adults need to sharpen their perspectives, be more aware of self and others, and communicate ideas and feelings more effectively.

Miller, Donald E. "Narcotic Drug and Marijuana Controls." Paper presented at the National Association of Student Personnel Administrators Drug Education Conference, November 7-8, 1966, Washington, D.C. 12p.
ED 026 662

This paper focuses on narcotic control in general and on the reasons for marijuana control. Brief descriptions are given of the existing narcotics acts at federal and state levels, and the author discusses psychological habituation to marijuana, its chemical properties, and its relationship to insanity, crime, and hard-drug addiction.

Milliken, William G., and others. "Governor's Conference on Drug Dependence and Abuse," The Piton, 1:107; February 1970.
ED 038 723

Dr. Dana Farnsworth's paper defines the problem and deals extensively with the drastically changing psychological environment of adolescents. Dr. Jerome Jaffe discusses solutions and the State of Illinois' response to compulsive drug users.

Milliken, William G. "Legislative Proposals on Drug Abuse," Compact, 4:18-19; June 1970.
EJ 022 936

Proposals include creation of an office of drug dependence and abuse, improvements on programs for drug traffic control, drug abuse education, and programs for treatment and rehabilitation.

Mitchell, Kenneth R., and others. "Drug Use by University Freshmen," Journal of College Student Personnel, 2:332-36; September 1970.
EJ 023 941

This study investigated trends in off-campus undergraduates concerning (a) incidence of drug use and age of initial drug contact, (b) existence of sex differences in drug preference, (c) relationship between drug use and perceived harmony of parents' relationship.

Mizner, George L., and others. Patterns of Drug Use Among College Students. A Preliminary Report. Paper presented at the American Psychiatric Association Convention, May 8, 1969, Miami, Fla. 35p.
ED 039 534

The author presents initial data from a survey of drug usage among college students, intended to produce reliable figures on drug use patterns, attitudes towards drug use, and incidence of drug use among college students. The focus is primarily on amphetamines, marijuana and LSD.

Moffett, Arthur D., and Carl D. Chambers. "The Hidden Addiction," Social Work, 15:54-59; July 1970.
EJ 023 936

The article describes a population largely unknown to law enforcement personnel, the non-narcotic drug abusers. Using data drawn from a study of ten such persons, the authors present a profile of this group.

Montag, B.J. "The Scene," American Biology Teacher, 32:337-39;
September 1970.
EJ 026 939

It is suggested that designers of effective drug education should consider teenage psychology, the paradoxical nature of adult society, and methods of creating self-awareness.

Moskowitz, Ronald. "Leaving the Drug World Behind," American Education, 6:3-6; January-February 1970.
EJ 014 255

A counseling program to help high school addicts kick the habit met with extraordinary success in a California coastal town.

Murphy, Helen M. Teaching Unit on Alcohol: Grades 4, 5, 6. Horseheads, N.Y.: Horseheads Central School District 1, 1970. 14p.
ED 048 012

This guide outlines the history of alcohol; types of alcohol and alcoholic beverages; its physiological, psychological, and socio-economic effects; and activities to allow students to make intelligent decisions regarding its use.

National Association of Student Personnel Administration. "Bibliography" [on Drugs]. Detroit: the Association [n.d.] 6p.
ED 023 127

This bibliography contains annotated entries for books and paper backs, with selected technical references listed under dependency, barbituates, amphetamines, and general pharmacology.

National Clearinghouse for Drug Abuse Information. Drug Dependence and Abuse: A Selected Bibliography. Chevy Chase, Md.: the Clearinghouse, National Institutes of Mental Health, March 1971. 57p.
ED 049 487

This selected list of references is designed to provide an introduction to both scientific and popular drug abuse literature. It specifies 21 major subject areas developed through working with the literature and consulting experts.

"National Drug Abuse Prevention Program," Compact, 4:25; June 1970.
EJ 022 937

The program includes teacher training, the National Information Clearinghouse, Law Enforcement Assistance Administration, advertising programs, prevention and treatment, and NIMH Marijuana Contract Program.

National Education Association. Resource Book for Drug Abuse Education. Washington, D.C.: the Association; Chevy Chase, Md.: National Institute of Mental Health; Arlington, Va.: Public Health Service. October 1969. 120p.
ED 042 190

This book contains summaries of factual information on drug abuse, as well as techniques and suggestions which experienced drug educators have found helpful in communicating with young people who are thinking about drugs or have already experimented with them.

National Education Association. How to Plan a Drug Abuse Education Workshop for Teachers. Washington, D.C.: the Association; Bethesda, Md.: National Institute of Mental Health, November 1969. 40p.
ED 041 327

The booklet begins with brief concepts of philosophies of drug abuse education. The second part is concerned with objectives of in-service training, the third with an orientation program, and the fourth with the planning and conduct of the workshop.

National Institute of Mental Health. Don't Guess about Drugs When You Can Have the Facts. Bethesda, Md.: the Institute, 1970. 20p.

This catalog outlines the general activities and materials in the Institute's anti-drug campaign, and also serves as an order form for currently available materials. It describes the special procedures which have been established to facilitate distribution.

New York State Education Department. Drug Education for Adults: A Guide for Directors of Continuing Education. Albany: the Department, Bureau of Special Continuing Education, 1971. 24p.
ED 049 423

The materials contained in this guide are intended to indicate possibilities, to identify minimum criteria, and to encourage public school involvement in drug education for adults.

New York State Education Department. Ride a White Horse: A Filmstrip Manual for Drug Education. Albany: the Department, Bureau of Continuing Education Curriculum Development, 1971. 24p.
ED 049 479

This manual is designed to assist teachers in their discussions with adult students regarding society's current crisis in the area of drug abuse.

Nowlis, Helen H. Drugs on the College Campus. A Guide for College Administrators. Detroit, Mich.: National Association of Student Personnel Administration, December 1967. 118p.
ED 024 971

This guide to drugs on the college campus provides accurate information to help administrators and other college officials understand and cope with the use of drugs by college students. The problem is defined, and the facts about drugs, with the implications and issues occasioned by their use, are presented.

Nowlis, Helen H. "Student Drug Use." Paper presented at the American Psychological Association Convention, August 31-September 4, 1969, Washington, D.C. 11p.
ED 035 025

This paper discusses the nature and extent of student drug use, its meaning and significance, society's response to it, and some of the problems resulting from efforts to control it.

O'Connor, James R., ed. Report of the Annual All Ohio Junior High Guidance Conference: Signs of the Seventies. Columbus: Ohio School Counselors Association, Ohio State Department of Education, and Columbus Division of Guidance and Testing, June 1970. 34p.
ED 043 065

Four papers are included in this document, on the following subjects: crisis counseling; drug abuse, dealing with marijuana and its relationship to hard drugs; student activism; and counselor involvement in change.

Olton, Charles S. "Drugs and the Small College," National Association of Student Personnel Administrators, 8:83-89; October 1970.
EJ 026 477

The article presents the recommendations of the student and administration committee at Union College, designed to protect the purposes of education while encouraging open discussions on drugs. It stipulates that the responsibility for health and the quality of the college rests with the students themselves.

Pearlman, Samuel, ed. Recommended Book and Pamphlet Publication on Drugs and Drug Use for a College or University Library. Brooklyn: City University of New York, Brooklyn College, September 1970. 6p.
ED 043 904

This list provides a foundation for faculty and students who wish to do research in the area. English, Canadian, and American publications are included.

Penner, Wes. "Counselors in the Adolescent Drug Scene," Canadian Counselor, 4:131-22; April 1970.
EJ 024 814

The article presents a discussion of the approaches which professional counselors use in helping drug abusers.

Petrillo, Robert F. "A Comprehensive Action Model to Combat Drug Abuse in High School," Journal of School Psychology, 8:226-30; Fall 1970.
EJ 025 356

Emphasized in the model are creation and adoption of new Board policies and procedures to deal with the drug abuser, a crash "Emergency Room" program of drug education for grades 4 through 12, in-service education of staff, low key parent education, increased employment of paraprofessional supervisory personnel, and community acceptance of and participation in this area as a public health problem.

"A Program for the Prevention of Drug Abuse: Kindergarten-Adult."
Carlisle, Pa.: Carlisle Area School District, August 1970. 28p.
ED 055 866

This paper attempts to identify the school's responsibility and program with regard to drug education and the prevention of drug abuse among young people.

Rampton, Calvin L. "Governor's Panel Explores Drug Abuse in Utah," Compact, 4:15; June 1970.
EJ 022 455

The Committee's recommendations resulted in adoption of measures for a statewide public information program, seminars and courses on drugs, a rehabilitation program, and enforcement of drug laws.

Rand, Martin E., and others. "Alcohol or Marijuana: A Follow Up Survey at Ithaca College," Journal of the American College Health Association, 18:366-67; June 1970.
EJ 022 446

Results of this study indicate that a) a majority of college students make illegal use of psychotomimetic drugs; b) illegal drug use starts during the junior and senior years in high school; and c) attitudes towards illegal drug use are formed prior to college years, and colleges can do little to modify these attitudes.

Randall, Harriett B. "Patterns of Drug Use in School-Age Children,"
Journal of School Health, 40:296-306; June 1970.
EJ 021 074

This is an attempt to bring to light some of the uses of drugs among school age individuals on the basis of grade and age groupings.

Richards, Louise G. "Government Programs and Psychological Principles In Drug Abuse Education." Paper presented at American Psychological Association Convention, August 31-September 4, 1969, Washington, D.C.
25p.
ED 033 428

This paper deals first with the drug abuse education activities being carried out by various agencies, and secondly with an analysis of various kinds of efforts made in drug abuse education today, and the resulting product.

Rickard, Scott T. "Alternative Strategies for Developing a Campus Drug Policy," NASPA Journal, 8:64-68; July 1970.
EJ 023 945

In formulating a drug policy, institutions should keep in mind their primary objectives. Assumptions supporting a position should be examined in relation to educational, legal, and moral implications for all members of the academic community.

Sanders, William J., and Wilfred Bloomberg. Teaching About Alcohol in Connecticut Schools--A Guide for Teachers and Administrators.
Hartford: Connecticut State Department of Education and Connecticut State Department of Mental Health, 1966. 22p.
ED 022 663

The document provides guidelines for secondary teachers involved in teaching about the use of alcohol and includes annotated lists of films and periodical literature.

SCOPE. Bibliography of Drug Abuse and Narcotics. Stony Brook, N.Y.:
SCOPE [1968]. 47p.
ED 031 728

The bibliography contains entries, some of which are annotated, covering the period 1926-1968, and dealing with drug abuse, drug addiction, treatment, alcoholism, glue sniffing, narcotic laws, drugs and youth, and the kinds of drug used.

Shannon, Thomas A. "Legal Position of School Personnel--Drugs and Narcotics." Paper presented at San Diego State College Drug Abuse Workshop, August 12-23, 1968. 13p.
ED 042 265

This paper outlines and discusses legislation dealing with disciplinary actions against drug offenders, and delineates school responsibilities for developing and implementing effective drug education programs.

Shibuya, Ruth R. "A Graduate Student Looks at the Drug Problem," Journal of School Health, 40:435-37; October 1970.
EJ 026 480

The author discusses the types of students on college campuses and their use of marijuana. She finds the research to date to be minimal and inconclusive, and feels that further research is needed if the effects of marijuana are to be known.

Smith, Bryan C. "Drug Use on a University Campus," Journal of the American College Health Association, 18:360-65; June 1970.
EJ 022 445

The author presents an epidemiological model and analyzes some of the parameters of drug use in relation to agent, host, and environmental factors.

Snarr, Richard W., and John C. Ball. "Involvement in a Drug Subculture and Abstinence Following Treatment Among Puerto Rican Narcotic Addicts." Paper presented at International Institute of Sociology Congress, September 15-21, 1969, Rome, Italy. 21p.
ED 038 655

The study investigated the life career of a sample of native Puerto Rican narcotic addicts and examined the relationship between their involvement in a drug subculture and their drug use and abstinence after treatment.

Spillane, James. "New Skills for Teachers," Compact, 4:26-27; June 1970.
EJ 022 457

Successful drug education programs have common features: involvement of all segments of the community, involvement of youth in drug education programs, and informed school personnel to deal with youth.

Spragg, Edward, and others. Tobacco, Drug, and Alcohol Unit, Ninth Grade. Montana: Great Falls Public Schools [1971]. 388p.
ED 052 978

Individual units in this guide enumerate basic concepts and suggest teacher and student materials, audiovisual aids, motivating questions, and activities to develop the concepts.

Spragg, Edward, and others. Tobacco, Drug, and Alcohol Unit, Eighth Grade. Montana: Great Falls Public Schools [1971]. 356p.
ED 052 977

This guide includes material for individual units with a glossary of terms and additional teacher information and ideas to supplement each study area.

Spragg, Edward, and others. Tobacco, Drug, and Alcohol Unit, Seventh Grade. Montana: Great Falls Public Schools [1971]. 323p.
ED 052 976

This guide includes material for individual units with a glossary of terms and additional teacher information and ideas to supplement each study area.

Spratto, George R. "Toward a Rational View of Drug Abuse," Journal of School Health, 40:192-96; April 1970
EJ 018 316

This article discusses families of drugs, their effects on those using them, and ways of presenting drug information accurately and without scare tactics.

"State Action Against Drug Abuse," Compact, 4:28-33; June 1970.
EJ 022 938

The article is a report of state drug abuse programs for forty-five states.

St. Souver, F. Gerald, and Thomas G. Plunkett. Drug Abuse. A Guide for Parents and Teachers. Oakland County, Mich.: Office of the Prosecuting Attorney, [1969]. 41p.
ED 035 919

The pamphlet starts with a brief history of drug traffic and a discussion of the current problem, then considers the identification of drugs, non-narcotic drug abuse, the recognition of a narcotic addict and his symptoms, and drug traffic terminology. A product reference chart and a list of audio-visual and reading materials are also included.

Swisher, John D., and Richard E. Horman. Evaluation of Temple University's Drug Abuse Prevention Program. Philadelphia, Pa.: Temple University, September 1968. 71p.
ED 032 570

This is an evaluation of a Retreat on the Hazards of Drug Abuse, involving undergraduates, graduates, and staff. The success of the program led to the establishment of a Drug Education Activities Project to provide drug education, referral, and research services.

"Ten Drug Abuse Films: What Students and Professionals Think of Them,"
Educational Product Report, 3:16-27; April 1970.
EJ 023 892

Films are evaluated by one or more groups of student evaluators from twelve schools. Each evaluation includes the title of and some descriptive comments about the film, a brief description of the school, the students, their evaluative judgments, and a professional review.

Thompson, John C. "Blueprint for Colorado Schools in Alcohol, Drug and Tobacco Education," Journal of School Health, 39:711-12; December 1969.
EJ 011 966

The article discusses the need to bring laws on alcohol use up to date, and the findings and recommendations of an advisory committee on school health.

Ury, Claude M. "Waht's Happening?" Journal of Secondary Education, 45:95-96; February 1970.
EJ 017 346

Congressional legislation in the field of drug abuse by youth and the expected impact of this action are discussed.

Weber, Carlo A. "Religious Aspects." Paper presented at the National Association of Student Personnel Drug Education Conference, March 10-11, 1967, Los Angeles, Calif. 8p.
ED 027 554

This paper considers the nature of the religious experience involved in hallucinogenic drug ingestion, and the percentage of students using drugs for this purpose.

Winn, Mitchell, and others. Drug Abuse--Escape to Nowhere. Philadelphia: Smith, Kline and French Laboratories, 1967.
ED 015 124. Not available from EDRS.

This publication is a guide to educators in their efforts to develop programs to combat drug abuse, and is designed as an information source, not a plan for teaching.

Winston, Sheldon L. "Drug Counseling: A Workshop with a Purpose,"
Clearinghouse, 44:227-28; December 1969.
EJ 012 920

A school-sponsored program attempts to help young students who have fallen into a particularly difficult situation.

Wohlers, A.E., and M.J. Conrad. A Recommended Plan of Action for the Ohio Youth Commission. A Cooperative Project by Selected Staff Members of the Ohio Youth Commission and the Staff of the Educational Administration and Facilities Unit of the College of Education of the Ohio State University. Columbus: Ohio State University, College of Education, 1971. 149p.
ED 050 468

This document describes the present activities of and recommends improvements for the Ohio Youth Commission, an organization designed to provide treatment and rehabilitative services for socially deviant youths.

Wolk, Donald J., ed. Drugs and Youth. Teaching Social Studies in an Age of Crisis. No.1. Washington, D.C.: National Council for the Social Studies, 1971. 104p. Publisher's Price: \$2.25.
ED 049 982. HC not available.

This pamphlet was written for social studies teachers to inform and stimulate the creative programming of drug education.

Yahraes, Herbert, and others. Narcotic Drug Addiction. Bethesda, Md.: Public Health Service, 1965. 31p.
ED 015 125

This pamphlet surveys the new findings concerning the nature of drug addiction, and is intended primarily for those who come in contact with addicts in the course of their professional duties, and for teachers, particularly those preparing instructional materials.

"16mm Films on Drug, Alcohol and Tobacco Abuse. Products Information Supplement No. 6," Educational Product Report, 3:1-36; April 1970.
EJ 023 891

Sixty-two films on drug abuse, 33 on smoking abuse, and 28 on alcohol abuse are listed showing title, distributor, suggested grade level, technical information, description of content, cost and availability.

JOURNAL ARTICLES*

Ackerly, Robert L. "Reactions to the Reasonable Exercise of Authority,"
NASSP Bulletin, 55:1-12; February 1971.
EJ 034 175

Administrator Role, Behavior Standards, Court Litigation, Drug Abuse,
Power Structure, Principals, Secondary Schools, Student Reaction,
Violence.

"Amphetamines and Barbiturates: The Up and Down Drugs," Today's Education,
58:42-44; March 1969.

Drug Abuse, Student Behavior, Stimulants, Sedatives, Narcotics, Behavior
Problems, Students, (National Institute of Mental Health).

Anker, Jeffrey L., and others. "Drug Usage and Related Patterns of
Behavior in University Students: I. General Survey and Marijuana
Use," Journal of the American College Health Association, 19:178-81;
February 1971.
EJ 032 883

Behavior Patterns, College Students, Drug Abuse, Drug Addiction,
Graduate Students.

Aubrey, Roger F. "Drug Education: Can Teachers Really Do the Job?"
Record, 72:417-22; February 1971.
EJ 032 879

Affective Objectives, Drug Addiction, Educational Programs, Health
Education, Teacher Education, Teacher Role, Teaching Styles.

Auster, Simon L. "Adolescent Drug Use," Educational Leadership,
27:281-86; December 1969.
EJ 012 923

Drug Abuse, Psychological Needs, Adolescents, Drug Addiction,
Narcotics, Social Class, Group Experience, Middle Class, Upper Class,
Health Education.

Barrins, Phyllis C. "Drug Abuse: The Newest and Most Dangerous Challenge
to School Boards," American School Board Journal, 157:15-18;
October 1969.
EJ 008 772

*Journal articles with descriptors (index terms) only

Drug Addiction, Drug Abuse, Narcotics, Educational Programs, Instructional Materials, Marijuana, Administrative Personnel, Boards of Education, Parent Participation, Lysergic Acid Diethylamide.

Bland, Hester B. "Problems Related to Teaching About Drugs," Journal of School Health, 39:117-19; February 1969.
EJ 000 888

Drug Abuse, Social Problems, Student Teacher Relationship, High School Students, Social Change, Educational Needs, Teacher Characteristics, Teaching Methods.

Boe, Sue. "Philosophy and Objectives for a Drug Education Program," Journal of School Health, 41:11-16; January 1971.
EJ 033 138

Children, Drug Abuse, Educational Objectives, Health Education, Health Guides, Health Programs, Individual Needs, Motivation, Psychological Patterns, Self Concept.

Bowen, Otis R. "The Medico-Legal Conflict in Drug Usage," Journal of School Health, 39:165-72; March 1969.
EJ 002 014

Drug Addiction, Drug Legislation, Narcotics, Drug Abuse, Legal Responsibility, Rehabilitation, Federal Legislation, Legal Problems, Social Problems, Health Services.

Burk, Margaret A. "Speed: The Use of Amphetamines on the Campus," Journal of the National Association of Women Deans and Counselors, 32:110-14; Spring 1969.
EJ 003 454

Drug Abuse, Health, Social Problems, College Role, Drug Legislation.

Caliguri, Joseph P. "College Student Drug Abuse: Policy or Edict?" Clearinghouse, 44:50-53; September 1969.
EJ 008 559

Drug Abuse, School Policy, Colleges, Health, Law Enforcement, Moral Issues, Counseling, Student Behavior, College Students.

Carpenter, Regan. "Drug Education: Take Out the Glamor," Instructor, 80:130-33; August-September 1970.
EJ 023 930

Drug Addiction, Health Education, Elementary School Students, Teaching Techniques.

Cohen, Allan Y. "Psychedelic Drugs and the Student: Educational Strategies,"
Journal of College Student Personnel, 10:96-101; March 1969.
EJ 002 594

College Students, Drug Abuse, Health Education, Student Personnel
Services, Lysergic Acid Diethylamide, Education Programs, Health
Programs, College Role, Attitudes.

"Drugs and Dropouts: An Interview with Tony Romeo, Director of New York's
Village Project," Media and Methods - Exploration in Education,
6:63-66,72-74; October 1969.
EJ 014 031

Dropouts, Drug Abuse, Youth Agencies, Youth Problems, Social Problems,
Socially Deviant Behavior, Parent Child Relationship,
(Village Project, New York City).

Eiser, J.R. "Enhancement of Contrast in the Absolute Judgment of Attitude
Statements," Journal of Personality and Social Psychology, 17:1-10;
January 1971.
EJ 034 457

Attitudes, College Students, Drug Abuse, Evaluation, Measurement,
Performance Factors, Personality Theories, Racial Factors, Rating Scales,
Values.

Elliott, Robert. "Narcotics: A Crucial Area of Secondary School Respon-
sibility", Educational Digest, 36:44-47; September 1970.
EJ 024 479

Narcotics, School Responsibility, Secondary Schools, Drug Abuse.

English, Peter. "Drug Offences and the University," Universities Quarterly,
24:243-57; Summer 1970.
EJ 023 957

Higher Education, Drug Abuse, Drug Legislation, Court Litigation, Civil
Liberties, Legal Problems, Police School Relationship, Socially Deviant
Behavior.

"Facts About Drugs," Today's Education, 60:34-35; February 1971.
EJ 032 874

Drug Abuse, Health Education, Medicine.

"Federal Narcotic and Dangerous Drug Laws," Compact, 4:44; June 1970.
EJ 022 939

Drug Legislation, Narcotics, Drug Abuse, Drug Addiction, Rehabilitation.

Feinglass, Sanford. "On Teaching About Drugs: The Teacher Must Stop Posing as Someone He Isn't (Part 1)," Media and Methods - Exploration Education, 7:36-39,62-64; September 1970.
EJ 025 991

Drug Abuse, Drug Addiction, Annotated Bibliographies, Resource Materials, Socially Deviant Behavior, Narcotics, Health Education, Social Problems, Student Needs.

Feinglass, Sanford. "Are We About To Lose Our Kids To Drugs, Too?" Media and Methods--Exploration in Education, 7:35-37; January 1971.
EJ 035 082

Annotated Bibliographies, Community Support, Drug Abuse, Educational Resources, Health Education, Instructional Materials, School Policy, Student Participation, Student Problems, Teacher Role.

Figby, Thaddeus. "Drugs in the Mind of Some Young," Educators Guide to Media and Methods, 5:46-47,59; April 1969.
EJ 006 879

Drug Abuse, Narcotics, Student Reactions, Lysergic Acid Diethylamide, Marijuana, Religious Factors, Youth Problems.

Flynn, William R. "The Pursuit of Purity: A Defensive Use of Drug Abuse in Adolescence," Adolescence, 4:41-50; Summer 1970.
EJ 022 435

Drug Abuse, Adolescence, Personality Problems, Psychological Patterns, Psychopathology.

Frantz, Thomas T. "Research Review," National Association of Student Personnel Administrators, 6:157-58; June 1969.
EJ 009 629

Research Reviews (Publications), Drug Abuse, College Students, Adjustment Problems, Counseling Effectiveness, Counseling Theories, Student Adjustment, Religious Factors.

Freedman, Marion, and others. "Utilizing Drug-Experienced Youth in Drug Education Programs," NASSP Bulletin, 53:45-51; September 1969.
EJ 007 801

Drug Abuse, Health Education, Student Experience, Group Discussion, Lysergic Acid Diethylamide, Marijuana, Student Participation, Student Reaction, Teacher Attitudes, Community Attitudes, (Project PLACE, Silver Lake Regional High School, Kingstom, Mass.).

Frost, Hunter S. "Drugs: Letter to Parents," Independent School Bulletin;
29:12-13; May 1970.
EJ 019 575

Drug Abuse, Private Schools, Youth.

Grunberg, Eleanor, and others. "How We Do It. Preventing Drug Abuse.
A Graduate Narcotics Institute for Teachers," Journal of School
Health, 39:113-115; February 1969.
EJ 000 887

Drug Abuse, Health Education, Program Development, Student Personnel
Services, Junior High Schools, Testing Programs, Curriculum, Graduate
Students, Teaching Methods.

Hall, Gwendolyn Midlo. "Mechanisms for Exploiting the Black Community.
Part 11," Negro Digest, 19:37-43; November 1969.
EJ 012 722

Black Community, Medical Services, Drug Addiction, Insurance Companies,
Tax Allocation, Socially Deviant Behavior, City Government, Psychiatric
Services, Crime, Community Control.

Hamilton, Lorne D. "Drugs: What Can the Schools Do About the Problem?"
Education Canada, 10:30-36; December 1970.
EJ 030 908

Drug Abuse, School Responsibility, Inservice Teacher Education, Teacher
Role, Student Teacher Relationship, Discussion Programs.

Hering, Millicent B. "The Drug Dilemma," Library Journal, 96:593-96;
February 1971.
EJ 032 889

Drug Abuse, Drug Addiction, Drug Legislation, Information Dissemination,
Information Needs, Information Sources, Library Services, Library Role.

Herz, Sylvia. "Research Study on Behavioral Patterns in Sex and Drug
Use on College Campus," Adolescence, 5:1-16; Spring 1970.
EJ 018 308

Drug Abuse, College Students, Behavioral Science Research, Research
Methodology, Questionnaires.

Hochbaum, Godfrey M. "Teaching Adolescents about Smoking, Drinking, Drug
Abuse," Educational Digest, 34:28-31; January 1969.
EJ 001 275

Adolescents, Drug Abuse, Alcohol Education, Health Education, Teaching, Adolescence, (Cigarette Smoking).

Hott, Irving. "The School Counselor and Drugs," School Counselor, 17:14-16; September 1969.
EJ 007 686

Drug Abuse, Counselor Role, Counselor Attitudes, Parent School Relationship, Student Attitudes, Marijuana, Counseling Goals, Secondary School Students.

Hubbard, Howard. "Drug Treatment and Prevention," NASSP Bulletin, 54:95-105; November 1970.
EJ 028 392

Drug Therapy, Drug Abuse, Improvement Programs, School Role.

Hughes, Harold. "Drugs and the Generation Gap," NASSP Bulletin, 54:34-42; May 1970.
EJ 021 007

Drug Addiction, Generation Gap, Student Attitudes, Youth Problems, Health Education, Social Values, Group Norms.

Jacobson, Jean. "Drug Abuse and Learning Effects," Education Horizons, 48:97-104; Summer 1970.
EJ 027 806

Drug Abuse, Learning Processes, Stimulants, Sedatives, Narcotics, Psychological Needs, School Responsibility, Curriculum Development, Prevention.

Johnson, Roswell D. "Drug Use and College Productivity," The National Association of College Admissions Counselors Journal, 13:19-21; February 1969.
EJ 000 893

Drug Abuse, College Students, Health Services, Colleges, Student Subcultures, Referral, Anxiety, Alcoholism, Student Personnel Services.

Kesling, John H. "Drug Addiction - A Pharmacist's Viewpoint," Journal of School Health, 39:174-79; March 1969.
EJ 002 477

Pharmacists, Drug Addiction, Federal Legislation, Legal Responsibility, Drug Abuse, Narcotics, Physicians, Drug Legislation.

Ketterman, Clark S. "A Drug Abuse Workshop," School Counselor, 17:99-100;
November 1969.
EJ 010 289

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