Four computer-generated bibliographies were produced by the Medical Literature Analysis and Retrieval System (MEDLARS) of the National Library of Medicine (NLM). The bibliographies, prepared on the basis of selections of significant current interest of the subject matter for substantial audience, covered subsets of the general topic area of audiovisual aids and computer assisted and programmed instruction: Medical Education, Dental Education, Nursing Education, and Allied Health Occupation Education. Each citation is listed together with the descriptors selected from the NLM's list of medical subject headings under which the article was referenced.

(WDR)
LITERATURE SEARCHES:

AUDIO-VISUAL AIDS AND COMPUTER ASSISTED AND PROGRAMMED
INSTRUCTION IN:
MEDICAL EDUCATION,
NURSING EDUCATION,
ALLIED HEALTH OCCUPATION EDUCATION,
and DENTAL EDUCATION.

PREPARED BY Geraldine D. Nowak

National Library of Medicine

April 1974
AUDIO-VISUAL AIDS AND COMPUTER ASSISTED
AND PROGRAMMED INSTRUCTION IN MEDICAL EDUCATION

(Updates Literature Search No. 72-10)
May 1972 through April 1974. 203 Citations in English
Prepared by Geraldine D. Nowak

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Each Literature Search has been given a short descriptive title with a qualifying subtitle or a brief introductory paragraph indicating the specific point of view of the search. Some non-relevant citations may appear and some relevant ones may be absent, but this is to be expected for machine-generated searches.

Each citation is listed together with the descriptors selected from the National Library of Medicine's list of medical subject headings (MeSH) under which the article was indexed. Subject headings of major importance in an article are identified with an asterisk, and the article cited will be found in Index Medicus under those headings. Index Medicus may be searched under those headings for additional or related citations.

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"EDUCATION, MEDICAL, CONTINUING/

SEXUALTTY/ HUMAN/ MALE/ MICROBIAL
SENSIBILITY/ TESTS/ MIDDLE AGE/
PROGRAMMED INSTRUCTION/ URINARY
TRACT INFECTIONS/ URINARY TRACT
INFECTIONS, diagnosis/ URINARY TRACT
INFECTIONS, drug therapy/ URINARY
TRACT INFECTIONS, therapy/

Cline DW, Garrard JN: Evaluation of the SAID teaching program. Am J Psychiatry 106:512, May 73

ATTITUDE/ HEALTH PERSONNEL/
CURRICULUM/ EDUCATION, MEDICAL/
UNDERGRADUATE/ EDUCATIONAL
MEASUREMENT/ EVALUATION STUDIES/
FEEDBACK/ HUMAN/ INTERVIEW,
PSYCHOLOGICAL/ MENTAL DISORDERS,
discord/ MINNESOTA/ MOTION PICTURES/
PSYCHIATRY/ education/ STUDENTS/
MEDICAL/ TAPE RECORDING/ "TEACHING/
TELEVISION"

Cline DW, Garrard JN: A medical interviewing course: objectives, techniques, and assessment. Am J Psychiatry 130:374-8, May 73

ATTITUDE/ CURRICULUM/ "EDUCATION,
MEDICAL, UNDERGRADUATE/ EVALUATION
STUDIES/ HUMAN/ INTERVIEW,
PSYCHOLOGICAL/ MENTAL DISORDERS,
discord/ MINNESOTA/ MOTION PICTURES/
PROGRAMMED INSTRUCTION/ PSYCHIATRY,
education/ PSYCHODRAMA/ STUDENTS/
MEDICAL/ TAPE RECORDING/ "TEACHING/
TELEVISION"


"AUDIO-VISUAL AIDS/ COMPUTERS/
"EDUCATION, MEDICAL, UNDERGRADUATE/
INFORMATION RETRIEVAL SYSTEMS/
"RADIOLOGY, education


ATTITUDE/ "BIOCHEMISTRY/ education/
BOSTON/ CURRICULUM/ "EDUCATION,
MEDICAL, UNDERGRADUATE/
EDUCATIONAL MEASUREMENT/
EVALUATION STUDIES/ INSTRUCTION/
STUDENTS, MEDICAL/


EXHIBITS/ PENDUS OCULI/ HUMAN/
"MODELS, STRUCTURAL/
"OPHTHALMOLOGY, education/
"OPHTHALMOSCOPY/ PROGRAMMED
INSTRUCTION/ "TEACHING"

Conway DJ: Audio visual education programs. Radiology 108:715-4, Sep 73

"AUDIO-VISUAL AIDS/ COSTS AND COST
ANALYSIS, EDUCATION, MEDICAL,
CONTINUING/ HUMAN/ NORTH AMERICA/
"RADIOLOGY/ "EDUCATION, SOCIETIES/

Cooper JA: Medical schools, in responding to social need, are reforming themselves. J Med Educ 48:201-9, Mar 73

CURRICULUM/ DELIVERY OF HEALTH
CARE/ "EDUCATION, MEDICAL/ FEMALE/
HUMAN/ INTERNSHIP AND RESIDENCY/
MALE/ MINORITY GROUPS/ PHYSICIANS,
supply & distribution/ PROGRAMMED
INSTRUCTION/ "SCHOOLS, MEDICAL/
"SOCIAL CONCEPTS/ "TIME
FACTORS/ "NATION


AUDIO-VISUAL AID, EDUCATION, MEDICAL/ "TAPE RECORDING"
COMPUTERS, DIGITAL/ DATA DISPLAY/ DECISION MAKING, COMPUTER ASSISTED/ EDUCATION, MEDICAL/ ILLINOIS/ MEDICAL HISTORY TAKING/ MEDICAL RECORDS/ MODELS, THEORETICAL/ PHYSICAL EXAMINATION/ PROGRAMMED INSTRUCTION/ STUDENTS, MEDICAL/ THERAPEUTICS


Henderson AB: Psychiatry In a new medical school. The study of medicine. Clin Med & Sch 47:57-63, Jan 71


Hooke RH: Psychotherapy: practice and training, opinions of members of the Australian and New Zealand College of Psychiatrists. Aust NZ J Psychiatry 7: 76-84, Jun 73


Howells WM, Haase B: Physician and hospital characteristics associated with the viewing of medical television. J Med Educ 47:139-41, Feb 72


Huth DF, Paller WA: Interactive teaching modules for animal behavior on the PLATO IV system. Physiologist 16:44-57, Nov 73


Irrgang WA, Amer RA: Interactive teaching modules for animal behavior on the PLATO IV system. Physiologist 16:44-57, Nov 73

Irrgang WA, Amer RA: Interactive teaching modules for animal behavior on the PLATO IV system. Physiologist 16:44-57, Nov 73


Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73

Jacks WB, Strong MS: Laryngology photography. Arch Otolaryngol 96:338-7, Sep 73
K

*AACHIEVEMENT/ *ANATOMY, education/ AUDIO-VISUAL AIDS/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *EDUCATIONAL MEASUREMENT/ HUMAN, MICHIGAN/ *MICROSCOPY, *PROGRAMMED INSTRUCTION/ STUDENTS, MEDICAL/ VERBAL BEHAVIOR

*AUDIO-VISUAL AIDS/ *ANATOMY, education/ BIOCHEMISTRY, education/ EDUCATION, MEDICAL/ *MODELS, STRUCTURAL/ *MYOGLOBIN

Kels JW: The congerational drummer and audiovisual. J Rehabil 38:12-9, Apr-Jun 73
*AUDIO-VISUAL AIDS/ *REHABILITATION, education/ REHABILITATION, manpower/ UNITED STATES

*EDUCATION, MEDICAL, UNDERGRADUATE/ *EVALUATION STUDIES, IOWA, MISSOURI/ *PATHOLOGY, education/ *PROGRAMMED INSTRUCTION

*ANATOMY, education/ AUDIO-VISUAL AIDS/ AUSTRALIA/ *CURRICULUM, MEDICAL, UNDERGRADUATE/ *EDUCATION, MEDICAL, UNDERGRADUATE/ HOSPITALS, GENERAL/ HOSPITALS, TEACHING/ * RADIOLOGY, education/ TEACHING

*CARDIOLOGY, education/ DATA DISPLAY/ *EDUCATION, MEDICAL, GRADUATE/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *EDUCATIONAL MEASUREMENT/ *ELECTRONICS, instrumentation/ HEART AUSCULTATION/ *HEART CATHERIZATION/ *PROGRAMMED INSTRUCTION/ TAPE RECORDING/ TELEVISION

L

*AUDIO-VISUAL AIDS/ *CERTIFICATION, MEDICAL/ CONTINUING/ EDUCATION, MEDICAL, GRADUATE/ FACULTY, MEDICAL, supply & distribution/ FOREIGN MEDICAL GRADUATES/ INTERSHIP AND RESIDENCY/ PHYSICIANS, supply & distribution/ PUBLISHING, RESEARCH/ SOCIETIES, MEDICAL/ UNITED STATES/ *UROLOGY/ UROLOGY, education/ UROLOGY, manpower

*AUDIO-VISUAL AIDS/ *EDUCATION, MEDICAL, CONTINUING/ SASKATCHEWAN/ SCHOOLS, MEDICAL

*ATTITUDE/ *EDUCATION, MEDICAL/ FACULTY, MEDICAL, HUMAN/ PROGRAMMED INSTRUCTION, SOCIAL CHANGE/ SPEECH/ TEACHING/ TIME FACTORS/ UNITED STATES

*COMMUNITY HEALTH SERVICES/ COMPREHENSIVE HEALTH CARE/ CURRICULUM, EDUCATION, MEDICAL, CONTINUING/ HOSPITALS, TEACHING/ HUMAN/ ONTARIO/ PROGRAMMED INSTRUCTION/ SCHOOLS, MEDICAL

Leveridge JL: TV is TV is TV is TV. JAMA 222:1052-3, 20 Nov 73
*AUDIO-VISUAL AIDS/ *EDUCATION, MEDICAL/ HUMAN/ TELEVISION/ UNITED STATES

*COMPUTERS, DIGITAL/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *PROGRAMMED INSTRUCTION/ WATER-ELECTROLYTE BALANCE

*AUDIO-VISUAL AIDS/ *EDUCATION, MEDICAL, UNDERGRADUATE/ NEW YORK/ *TEACHING/ UROLOGY, education

*EDUCATION, MEDICAL, UNDERGRADUATE/ *MEDICAL, UNDERGRADUATE/ NEW YORK/ *TEACHING/ UROLOGY, education

Lodwick J: Medical school teachers: there is a message from an airline. Mayo Clin Proc 48:494-7, Apr 73
*AVIATION/ *CURRICULUM/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *EDUCATIONAL MEASUREMENT/ METHODS/ PROGRAMMED INSTRUCTION/ *TEACHING/ TIME FACTORS

Lowis HJ, Gallagher JM: Innovative techniques for teaching psychiatric principles to general practitioners. JAMA 221:1048-9, 14 Aug 73
*COMPUTERS, DIGITAL/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *EDUCATION, MEDICAL, CONTINUING/ *GENERAL PRACTICE, education/ METHODS/ *PSYCHIATRY, education/ PSYCHODRAMA/ RURAL POPULATION/ TEACHING/ WASHINGTON

Lyons AB: Teaching the history of medicine—new approaches. Trans Stud Coll Physicians PhDs 40:23-9, Jul 73
*AVIATION/ *CURRICULUM/ *EDUCATION, MEDICAL, UNDERGRADUATE/ *HISTORY OF MEDICINE/ TEACHING/ UNITED STATES

Tapia r: Teaching medical Interviewing: a practical
Talbert LM, Bishop EH: Education committee panel
Waketord RE: Preparing audio-tape recordings for
Von Cranath M, Cooper Al: Changes in rating
Van Dellen TR: Schools without
YanCadeC T, Edwards WC, Allen
Trublatowskl GL, Ferguson IC: Computer technology
Individual study: notes on the relative acceptability of
Psychiatric interview. Psycho) Med 2:373-80, Nov 73
behaviour during the learning of
clinical
Med Frog Technol 1:17846, Feb 73
in
Am J
self- instructional
I
PROGRAMMED INSTRUCTION/ TEACHING/
PSYCHIATRY, education/ TAPE
standardised
Porous M, Byfield D: Fellowships in medic,
Automatic data processing, Estimation, Medical education.
J Med Educ 43:154-5, Feb 74
*EDUCATION, MEDICAL, CURRICULUM/ SYSTEM/ NORTH CAROLINA/
*MUSCULOSKELETAL SYSTEM/ NORTH CAROLINA/
*ORTHOPEDICS, education/ TEACHING
Wise M, Foley R, Pocobly D: Fellowships in medical
education. J Med Educ 43:146-55, Feb 74
AUTOMATIC DATA PROCESSING/
*EDUCATION, MEDICAL/ FACULTY, MEDICAL/ GROUP PROCESSES/
INTERPERSONAL RELATIONS/ LEADERSHIP/ MOTIVATION/ ORGANIZATION AND ADMINISTRATION/ PROGRAMMED INSTRUCTION/ QUESTIONNAIRES/ RGE/ TEACHING, standards/ *TRAINING SUPPORT/ UNITED STATES
Williams CI, Beuchotk R: Two-way television: helping the Medical Center reach out.
Am J Psychiatry 129:826-7, Nov 72
*EDUCATION, MEDICAL/ *INFORMATION SERVICES/ *NEUROPSYCHIATRY/ TAPE
*EDUCATION/ *INFORMATION SERVICES/ *NEUROPSYCHIATRY/ TAPE
RECORDING/ TELEPHONE/ UNIFIED STATES/ *UNITED STATES NATIONAL LIBRARY OF MEDICINE
*COMPUTER ASSISTED INSTRUCTION/ HOSPITALS, GENERAL/ ILLINOIS/ MASSACHUSETTS/ OHIO/ SCHOOLS, MEDICAL/ UNITED STATES/ *UNITED STATES NATIONAL LIBRARY OF MEDICINE

*COMPUTER ASSISTED INSTRUCTION/ COMPUTERS, DIGITAL/ COSTS AND COST ANALYSIS/ DIAGNOSIS, COMPUTER ASSISTED/ *EDUCATION, MEDICAL/ ILLINOIS/ MASSACHUSETTS/ OHIO/ STUDENTS, MEDICAL/ *TIME/ *UNITED STATES NATIONAL LIBRARY OF MEDICINE

*EDUCATION, MEDICAL/ ENGLAND/ *RHEUMATISM/ *TELEVISION

Yamamoto VY: The changing role of the biophysicist. J Biol Photogs Assoc 42:9-13, Jan 74
*EDUCATION, MEDICAL/ ENGLAND/ AUDIO-VISUAL AIDS/ *BIOLOGY/ EDUCATION, MEDICAL/ *PHOTOGRAPHY/ TECHNOLOGY/ TELEVISION

Z

Zollinger RU: A programmed course in hiatopathology: design and use. Med Biol Illus 25:159-61, Jul 73
*HISTOLOGICAL TECHNIQUES/ *HISTOLOGY, education/ *PATHOLOGY, education/ *PROGRAMMED INSTRUCTION/ SWITZERLAND

*ANATOMY, education/ *AUDIO-VISUAL AIDS/ *PATHOLOGY, education/ SWITZERLAND

ANONYMOUS

*PROGRAMMED INSTRUCTION/ *URINARY TRACT INFECTIONS/ URINARY TRACT INFECTIONS, diagnosis/ URINARY TRACT INFECTIONS, drug therapy

Diagnosis and treatment of common urinary tract infections. 2. Follow-up. Am Fam Physician 6:115-20, Jul 73
*EDUCATION, MEDICAL, CONTINUING/ FOLLOW-UP STUDIES/ HUMAN/ *PROGRAMMED INSTRUCTION/ *URINARY TRACT INFECTIONS/ URINARY TRACT INFECTIONS, diagnosis/ URINARY TRACT INFECTIONS, drug therapy

Arias Med
Television & cinematography as supporting services in the College of Medicine. Arias Med 30:58, Jan 73
*EDUCATION, MEDICAL/ *MOTION PICTURES/ *TELEVISION

J Med Assoc State Al
Video cassette libraries help doctors keep up to date. J Med Assoc State Ala 45:839, Jun 73
*EDUCATION, MEDICAL, CONTINUING/ *PROGRAMMED INSTRUCTION/ *LIBRARIES, MEDICAL

Television to play larger role in continuing education of physicians. J Med Assoc State Ala 45:18 passim, Jul 73
*EDUCATION, MEDICAL, CONTINUING/ SOCIETIES, MEDICAL/ *TELEVISION/ UNITED STATES

J Med Edu
*ATTITUDE/ *AUDIO-VISUAL AIDS/ EDUCATION, MEDICAL, UNDERGRADUATE/ *FACULTY, MEDICAL/ *GYNECOLOGY, education/ HUMAN/ MOTION PICTURES/ NORTH AMERICA/ OBSTETRICS, education

Educational technology for medicine: academic institutions and program management. Recommendations of a committee of the Association of American Medical Colleges to the medical school faculties. J Med Educ 48:203-16, Feb 73
*AUDIO-VISUAL AIDS/ COPYRIGHT/ COSTS AND COST ANALYSIS/ *EDUCATION, MEDICAL/ EDUCATION, MEDICAL, CONTINUING/ EDUCATION, MEDICAL, GRADUATE/ FINANCING, GOVERNMENT/ JURISPRUDENCE/ MODELS, THEORETICAL/ ORGANIZATION AND ADMINISTRATION/ *PROGRAMMED INSTRUCTION/ *SCHOOLS, MEDICAL/ UNITED STATES/ UNITED STATES NATIONAL LIBRARY OF MEDICINE

Med Biol Illus
Teaching and learning. Med Biol Illus 33:79, May 73
*EDUCATION, MEDICAL/ *EDUCATION, MEDICAL/ *LEARNING/ *TEACHING

Radiography
A projector for radiography—new teaching aid. Radiography 30:380, Oct 73
*EDUCATION, MEDICAL/ *EDUCATION, MEDICAL/ *RADIOLOGY, education
LITERATURE SEARCH NO. 74-7

NATIONAL LIBRARY OF MEDICINE

AUDIO-VISUAL AIDS AND COMPUTER ASSISTED AND
PROGRAMMED INSTRUCTION IN NURSING EDUCATION
(Updates but also Includes Citations from Literature Search 72-11)
January 1970 through April 1974. 116 Citations in English
Prepared by Geraldine D. Nowak

Bibliographies on medical, dental and allied health occupations are also available.

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Allen M: The development of clinical nursing attitudes on videotape for use in closed-circuit TV in the teaching of nursing. *Nursing Research* 1:35-33, Dec 72


Bitter MD, Bitter Di.: Teaching nursing by computer. *Journal of Nursing Education* 21:242-4, Apr 73

Bluer MD, Boudreau MC: Using a computer to teach. *Nurse Outlook* 20:643-7, Oct 72

Blyth MJ, Diederichs J: Role-plays on television—a new teaching technique. *Nurse Outlook* 31:212-4, Apr 73


**B**

Baker P: Some thoughts on continuing education. *Ariz Nurs* 25:8-9, Nov-Dec 72

**Audio Visual Aids/ Education, Nursing/ Audiovisual Care—Special List Nursing/ Teaching/ Television**

Anderson LD: Use of television in nursing education. *Int J Nurs Stud* 7:31-4, Mar 70

**B**


**Audio Visual Aids/ Education, Nursing/ Television/ United States**


**B**

Bitter MD, Boudreau MC: Using a computer to teach. *Nurse Outlook* 20:643-7, Oct 72

**Audio Visual Aids/ Education, Nursing/ Great Britain/ Teaching**

Blyth MJ, Diederichs J: Role-plays on television—a new teaching technique. *Nurse Outlook* 31:212-4, Apr 73

Bluer MD, Boudreau MC: Using a computer to teach. *Nurse Outlook* 20:641-3, Jul 72

Blyth MJ, Diederichs J: Role-plays on television—a new teaching technique. *Nurse Outlook* 31:212-4, Apr 73

**B**


**Attitude of Health Personnel/ Audio Visual Aids/ Canada/ Teaching**

Audio Visual Aids/ Counseling/ Education, Nursing/ Associate Education, Nursing, Diploma Programs/ Educational Measurement/ Evaluation Studies/ Illinois/ Learning/ Memory/ Obstetrical Nursing/ Education/ Pharmacology/ Education/ Programmed Instruction/ Teaching/ Time Factors


**B**


**Audio Visual Aids/ Education, Nursing/ Gynecology/ Education/ Hospital Outpatient Clinics/ Obstetrics/ Education/ Programmed Instruction/ Special List Nursing/ Television**

Bridgman CF: What is NMAC? *Surgical Neurology* 1:331-2, Nov 73


**Audio-Visual Aids/ Education, Nursing/ Continuing/ List Education, Hospital Nursing Staff, Education, Wisconsin**


Burt/ Models, Structural/ Obstetrical Nursing, education/ Special List Nursing

**C**

Clarkes M, Koe WT: Techniques of teaching evaluation. *Nurs Times* 67:123-6, Jun 71

Audio Visual Aids/ Education, Nursing/ Evaluation Studies/ Questionnaires/ Teaching Standards


**Audio Visual Aids/ Community/ Health Services/ Costs and Cost Analysis/ Hospitals, Community/ Hospitals, General/ Hospitals, Psychiatric/ Information Services/ Interlibrary Loans/ Learning Libraries, Hospital/ Libraries, Medical Libraries/ Nursing, Michigan/ Periodicals/ Schools, Nursing/ Universities**


**Audio Visual Aids/ Education, Medical/ Education, Nursing/ Programmed Instruction/ Tape Recording/ Television/ United States**


**Computers/ Education, Nursing/ Motivation/ Ohio/ Personality/ Programmed Instruction/ Teaching**

Condon MB: Teaching the teachers. *Nurse Outlook* 19:864-6, Dec 71

**Audio Visual Aids/ Education, Nursing/ Continuing/ Hospital Nursing Staff, education/ Inservice Training/ Iowa/ Teaching**


**Audio Visual Aids/ Education, Nursing, Continuing/ Financing, Organized Universities/ Wisconsin**


**Education, Nursing, Great Britain/ Nurses/ Programmed Instruction**

**D**

Davidson JM: Concept and utilization of a multimedia laboratory in a community college registered nursing program. *Nurs Educ* 13:33-5, Aug 73

**Audio Visual Aids/ Education, Nursing/ Continuing/ California/ Education, Nursing, Diploma Programs/ Evaluation Studies/ Learning/ Teaching**

De Toray R: Instructional technology and nursing education. *J Nuns Educ* 8:33-6, Apr 70

**Education, Nursing, Programmed Instruction/ Teaching/ Technology**


**Attitude of Health Personnel/ Audio Visual Aids/ Delivery/ Midwifery, Education/ Special List Nursing**

Dymeat R: Education by telephone. *Bedside Nurse* 4:18-21, Mar 71

**Audio Visual Aids/ Education, Nursing, Continuing/ New York/ Special List Nursing**

**E**

Easthardt K: Faculty time study. *Nurs Res* 20:74-7, Jan-Feb 71

**Audio Visual Aids/ Curriculum/ Education, Nursing, Continuing/ Aureate/ Faculty, Research/ Teaching/ Time/ Wisconsin**

Fetel PV, Collart M, Reed FC: CAL can provide both rapid reviews and specific answers. *Mod Hosp* 119:107, Passim, Nov 72
McLaughlin PE, Reed JL, Davis ML: Effects of three types of leadership structure on the self-perceptions of undergraduate nursing students. NURS Ed 11:43-49, Aug 71

Loagley C: Role of broadcasting in nurse education. LIPSON LP: Creating a learning environment. LINDEMAN CA, VAN AMMA III AB: Staff develops in-service programs to teach itself. Mod Hosp 115:90-100, Oct 70

AUDIO-VISUAL AIDS/ *EDUCATION, NURSING, CONTINUING/ *HOSPITAL, NURSING STAFF, education

Longley C: Role of broadcasting in nurse education. NURS Mint 115:98-100, Oct 70

Mcaleaivy FE, Reed JL, Davis ML: Effects of three types of leadership structure on the self-perceptions of undergraduate nursing students. NURS Res 21:344-57, May-Jun 72

ADULT/ CALIFORNIA/ EDUCATION, NURSING, BACCALAUREATE/ FEEDBACK/ GROUP PROCESSES/ *GROUP STRUCTURE/ HUMAN/ *LEADERSHIP/ PERSONALITY ASSESSMENT/ PROGRAMMED INSTRUCTION/ *SELF CONCEPT/ SENSITIVITY TRAINING GROUPS/ *STUDENTS, NURSING

Malu-Jaera D: Scelog la believing. NURS Outlook 11:583-5, Sep 78

ATTITUDE/ CHILD/ CONSELING/ *EDUCATION, NURSING/ HEALTH EDUCATION/ HUMAN/ PSYCHODRAMA/ PSYCHOSEXUAL DEVELOPMENT/ STUDENTS, NURSING/ *TAPE RECORDING/ *TEACHING/ *TELEVISION


EDUCATION, NURSING/ GREAT BRITAIN/ *PROGRAMMED INSTRUCTION

Marson S: Sixteen years after Skinner. Midwives Chron 88:37-42, Feb 72

EDUCATION, NURSING/ EVALUATION STUDIES/ MIDWIFERY, education/ PROGRAMMED INSTRUCTION/ SPECIAL LIST NURSING

Marson SN: A "system" approach to the education and training of nurses. NURS Times 86:Suppl:9-7, 9 Jul 70

*EDUCATION, NURSING/ *EDUCATION, NURSING, COMBINED/ ENGLAND/ EVALUATION STUDIES/ INFORMATION SERVICES/ *PROGRAMMED INSTRUCTION/ TEACHING


*EDUCATION, NURSING/ *EDUCATION, NURSING, COMBINED/ ENGLAND/ EVALUATION STUDIES/ INFORMATION SERVICES/ *PROGRAMMED INSTRUCTION/ TEACHING

Merta CM: The use of the auto-tutorial laboratory and the mobile-tutoring units in teaching nursing techniques at Delta College. How it really is. No. 23 1411. NLN Publ 46:50, 1970

AUDIO-VISUAL AIDS/ NURSING, ASSOCIATE/ LEARNING/ MICHIGAN/ SPECIAL LIST NURSING/ TEACHING

Miller NR: Exciting audio-visual course. NURS Times 66:Suppl:97.9, 9 Jul 70

AUDIO-VISUAL AIDS/ SPECIAL LIST NURSING/ TEACHING


BOSTON/ *CURRICULUM/ *EDUCATION, NURSING, BACCALAUREATE/ *TELEVISION

Mock RL, McCoard BF, Prestwood R: Northern California postgraduate medical television: an evaluation. J Med Ed 45:40-6, Jan 70

ADRENAL CORTEX HORMONES, therapeutic use/ ALCOHOLISM, nursing/ ATTITUDE OF HOSPITAL PERSONNEL/ CALIFORNIA/ COMMUNICABLE DISEASE CONTROL/ CROSS INFECTION, prevention & control/ EDUCATION, MEDICAL, CONTINUING/ EDUCATION, NURSING, CONTINUING/ GASTROINTESTINAL DISEASES, rehabilitation/ HUMAN/ MEDICAL RECORDS/ QUALITY OF HEALTH CARE/ SAMPLING STUDIES/ *TELEVISION

Muecke MA: Videotape recordings: A tool for psychiatric clinical supervision. Perspect Psychiatr Care 8:100-8, Sep-Oct 70

*EDUCATION, NURSING, GRADUATE/ INTERVIEW, PSYCHOLOGICAL/ *PSYCHIATRIC NURSING, education/ *TAPE RECORDING/ *TELEVISION


EDUCATION, NURSING, CONTINUING/ INSERVICE TRAINING/ SPECIAL LIST NURSING/ TAPE RECORDING/ TELEPHONE/ WISCONSIN

Niles AM: Nursing dial access--audio tapes by telephone. Superv NURS 4:13:3 pasalm. Oct 73

*EDUCATION, NURSING, CONTINUING/ INFORMATION SERVICES/ SPECIAL LIST NURSING/ TAPE RECORDING/ TELEPHONE/ WISCONSIN

Pearsen BD: Discrimination between patient cues and inferen pa by nurses. NURS Res Conf 8:37-79, Mar 72

*EDUCATION, NURSING, BACCALAUREATE/ JUDGMENT/ MOTION PICTURES/ NURSE-PATIENT RELATION/ SPECIAL LIST NURSING

Ferry LC: The use of simulation with students having a community health nursing experience. J NURS Educ 11:30-5, Apr 73

CURRICULUM/ *EDUCATION, NURSING, BACCALAUREATE/ MINNESOTA/ SPECIAL LIST NURSING/ TAPE RECORDING/ TELEPHONE/ WISCONSIN

Peterson CI: A multi-media curricular approach in the making. Minn NURS Acct 43:101-3, Sep 70

AUDIO-VISUAL AIDS/ CURRICULUM, EDUCATION, NURSING, BACCALAUREATE/ MINNESOTA/ SPECIAL LIST NURSING/ TEACHING

Peterson CI: A multi-media approach process and outcomes. Minn NURS Acct 45:7-9, Feb 73

*EDUCATION, NURSING, DIPLOMA/ PROGRAMS/ *PROGRAMMED INSTRUCTION/ NURSING, ASSOCIATE/ LEARNING/ SPECIAL LIST NURSING/ TEACHING


ADOLESCENCE/ ADULT/ AGED/ ALLIED HEALTH PERSONNEL, education/ AUDIO-VISUAL AIDS/ COLORADO/ COMMUNITY HEALTH SERVICES/ COSTS AND COST ANALYSIS/ *EDUCATION, CONTINUING/ *HEALTH OCCUPATIONS, education/ HOSPITAL MEDICAL STAFF, education/ HOSPITAL NURSING STAFF, education/ NURSING/ HUMAN/ MIDDLE AGE/ QUESTIONNAIRES/ REGIONAL MEDICAL PROGRAMS/ RESPIRATORY DISEASE/ UNITS, support/ RESPIRATORY TRACT DISEASES, mortality/ RESPIRATORY TRACT DISEASES, therapy/ WYOMING

ACCHIEVEMENT/AUDIO-VISUAL AIDS/EDUCATION, NURSING, BACCALAUREATE/LEARNING/OKLAHOMA/TEACHING

EDUCATION, NURSING, CONTINUING/ NURSE-PATIENT RELATIONS/ PROGRAMMED INSTRUCTION/SPECIAL LIST NURSING

Price AW: The effective use of the multimedia approach in staff development. J Nurs Adm 1:34-45, Jul-Aug 71
AUDIO-VISUAL AIDS/ HOSPITAL PERSONNEL/EDUCATION/INSERVICE TRAINING/SPECIAL LIST NURSING

R

Ramshorn ME: Critique of discrimination between patient cues and inferences by nurses. Nurs Res Conf 881-5, Mar 72
CUES/EDUCATION, NURSING, BACCALAUREATE/ JUDGMENT/ MOTION PICTURES/ NURSE-PATIENT RELATIONS/SPECIAL LIST NURSING

*AUDIO-VISUAL AIDS/ *EDUCATION, NURSING/ TEACHING/ *TELEVISION

*COMPUTERS, DIGITAL/ *EDUCATION, NURSING, CONTINUING/ PROGRAMMED INSTRUCTION

*AUDIO-VISUAL AIDS/ *COMPUTERS/ CURRICULUM/ *EDUCATION, MEDICAL/standards/EDUCATION, NURSING,standards/FINANCING, ORGANIZED LEARNING/ MOTION PICTURES/ PROGRAMMED INSTRUCTION/ STUDENTS, HEALTH OCCUPATIONAL SYSTEMS/TAPE RECORDING/ *TEACHING/ *TELEVISION

Roe AK, Sherwood MC: Legs: a new approach. Superv Educ 1:40-1 passim, Mar 72
EDUCATION, NURSING, EDUCATION, NURSING, CONTINUING/ PROGRAMMED INSTRUCTION/SPECIAL LIST NURSING

Rahland FR: Telelecture? Try you’ll like it. J Contin Educ Nurs 4:14-6, Mar-Apr 73
AUDIO-VISUAL AIDS/ EDUCATION, NURSING, CONTINUING/ SPECIAL LIST NURSING/ TEACHING/ TELEPHONE

S

*EDUCATION, NURSING, CONTINUING/ EVALUATION STUDIES/ INSERVICE TRAINING/ PILOT PROJECTS/ *TELEVISION/ VERMONT

Schofield H: Making the best use of the blackboard. NURS Times 67:736-7, Jun 70
AUDIO-VISUAL AIDS/ SPECIAL LIST NURSING/ TEACHING

*AUDIO-VISUAL AIDS/ CORONARY CARE UNITS, manpower/ CORONARY DISEASE, nursing/ EDUCATION, NURSING, CONTINUING/HUMAN/ *INTENSIVE CARE UNITS, manpower

Schweer JP: Teaching students to teach health care to others. NURS Clin North Am 8:479-90, Dec 71
*AUDIO-VISUAL AIDS/ *EDUCATION, NURSING/ *HEALTH EDUCATION/ LEARNING/ TEACHING

Secor J: To see, to hear, to learn. JORN J 1:27-4, Nov 70
AUDIO VISUAL AIDS/ SPECIAL LIST NURSING/ SURGICAL NURSING, education

gafnro T, Jordan J: Staff development by videotape.

Hospitals 46:40-1, 1 Dec 72
COSTS AND COST ANALYSIS/ ECONOMICS, HOSPITAL/ EDUCATION, NURSING, CONTINUING/ HOSPITAL PERSONNEL/ education/ INSERVICE TRAINING/ OHIO/ *TAPE RECORDING/ *TELEVISION

Silvers MC: Nursing education in the computer age. Nurs Outlook 21:94-8, Feb 73
ACCREDITATION/ ATTITUDE/ AUDIO-VISUAL AIDS/ COMPUTERS/ CURRICULUM/ *EDUCATION, NURSING, standards/ ETHICS/ INTERPERSONAL RELATIONS/ LEARNING/ SOCIAL CONFORMITY

Simonds A: Two methods of teaching in the OR. Nurs Outlook 18:29-31, Feb 70
*EDUCATION, AUDIO-VISUAL AIDS/ COMPARATIVE STUDY/ CONTINUING/ EDUCATION, NURSING, BACCALAUREATE/ SURGICAL NURSING, education/ *TEACHING

Smith AP: Audio-visual teaching in nurse education. Nurs Times 67:735-7, Jun 71
*AUDIO-VISUAL AIDS/ *EDUCATION, NURSING/ *TEACHING

Smith VM: "I can't believe I said that". Nurs Outlook 18:50-1, May 70
*COMMUNICATION/ EDUCATION, NURSING, BACCALAUREATE/ *HOSPITAL/ EDUCATION, NURSING, education/ TAPE RECORDING

Smiley H: From nurse-teacher to audiovisual advisor. Can Nurse 60:29-31, Oct 72
*AUDIO-VISUAL AIDS/ *EDUCATION, NURSING, DIPLOMA PROGRAMS/ *FACULTY, NURSING/ ONTARIO

ACHIEVEMENT/ ANXIETY/ *AUDIO-VISUAL AIDS/ *EDUCATION, NURSING, BACCALAUREATE/ *EDUCATIONAL MEASUREMENT/ INDEPENDENT STUDENTS, NURSING/ *TEACHING

Stevens D: A tool for evaluating clinical performance. Amer J Nurs 70:1308-10, Jun 70
COMMUNICATION/ EDUCATIONAL MEASUREMENT/ *PUBLIC HEALTH/ NURSING, education/ *TAPE RECORDING

*PROGRAMMED INSTRUCTION/ *PUBLIC HEALTH NURSING, education

T

ATTITUDE OF HEALTH PERSONNEL/ AUDIO-VISUAL AIDS/ CURRICULUM/ EDUCATION, NURSING, DIPLOMA PROGRAMS/ EDUCATIONAL MEASUREMENT/ FACULTY, NURSING/ ILLINOIS/ LEARNING/ METHODS/ PROGRAMMED INSTRUCTION/ STUDENTS, NURSING/ SURGICAL NURSING, education/ *TEACHING

Toomey IA: When we were seven. Midwifery Chron 56:54-5, Feb 72
EDUCATION, NURSING/ PROGRAMMED INSTRUCTION/ SPECIAL LIST NURSING

V

*ATTITUDE OF HEALTH PERSONNEL/ AUDIO-VISUAL AIDS/ *EDUCATION, NURSING, CONTINUING/ HUMAN/ LONG TERM CARE/ *METHODOLOGIES/ NURSES/ *REHABILITATION/ TEXAS

Van Mondfrans AT, Sorenton C, Reed CI: Mediated approaches to learning. Live or taped? Nurs Outlook 20:659-6, Oct 72
*EDUCATION, NURSING, BACCALAUREATE/ EDUCATIONAL MEASUREMENT/ TAPE RECORDING/ *TEACHING/ *TELEVISION

W

Weisberg AD: CAI at the Ohio State University College

*COMPUTER ASSISTED INSTRUCTION/COMPUTERS, DIGITAL/ CURRICULUM/EDUCATION, MEDICAL/ EDUCATION, MEDICAL, CONTINUING/ EDUCATION, NURSING/ HEALTH EDUCATION/ HOSPITALS, COMMUNITY/OHIO/ PROGRAMMED INSTRUCTION/STUDENTS, MEDICAL

Wells MD: Educational technology for beginners. Nurs Times 67:1642-3; 30 Dec 71

*AUDIO-VISUAL AIDS/EDUCATION, NURSING, DIPLOMA PROGRAMS/ GREAT BRITAIN/PROGRAMMED INSTRUCTION


*AUDIO-VISUAL AIDS/CORONARY CARE UNITS/COSTS AND COST ANALYSIS/CURRICULUM/EDUCATION, NURSING, CONTINUING/HOSPITAL NURSING STAFF, education/INSERVICE TRAINING/ PENNSYLVANIA/RESEARCH SUPPORT


*AUDIO-VISUAL AIDS/CURRICULUM/EDUCATION, MEDICAL/EDUCATION, NURSING/HEALTH OCCUPATIONS, education/NEBRASKA/PHYSIOLOGY, education/PROGRAMMED INSTRUCTION

Wilhelm YM: Integrating theoretical material with practical experience through specifically designed visual aids. J Contin Educ Nurs 4:35-9, Jan-Feb 73

*AUDIO-VISUAL AIDS/HOSPITAL PERSONNEL, education/INSERVICE TRAINING/SPECIAL LIST NURSING


*AUDIO-VISUAL AIDS/EDUCATION, NURSING, BACCALAUREATE/PROGRAMMED INSTRUCTION/SOUTH DAKOTA

Witteimer A: Teaching by audiotape. Nurs Outlook 19:185-6, Mar 71

*AUDIO-VISUAL AIDS/EDUCATION, NURSING/TAPE RECORDING/TEACHING

Woodhouse B: Smile—you’re on TV. Videotape as a teaching aid. Nurs Times 67:541-3, 8 May 71

*EDUCATION, NURSING/TAPE RECORDING/TEACHING/TELEVISION

ANONYMOUS

Am J Nurs

Programmed Instruction. Patient assessment: taking a
AUDIO-VISUAL AIDS AND COMPUTER ASSISTED
AND PROGRAMMED INSTRUCTION IN
ALLIED HEALTH OCCUPATION EDUCATION
(Updates Literature Search 72-13)
May 1972 through April 1974. 57 Citations in English


Bibliographies on dental, nursing and medical education
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Dental Association, and Public Health Reports. For a complete list of Litera-
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Reference Services Division, National Library of Medicine, 8600 Rockville Pike,
Bethesda, Maryland 20014.
A

*ANASTROPHOSIS,igua, COMPUTERS, DIGITAL/ DIAGNOSIS, COMPUTER

ASSISTED EYEGLASSES/ OPTOMETRY, education/ PROGRAMMED INSTRUCTION

Andrews JM: How to improve health care through education. Pa Med 78:57-9, Dec 73
*DELIVERY OF HEALTH CARE/ *EDUCATION, CONTINUING/ *HEALTH OCCUPATIONS, education/ HOSPITALS, COMMUNITY/ PENNSYLVANIA/ TELEPHONE/ TELEVISION

Archib B: Television show helps change staff attitudes. Hosp Commun Times 34:11-12, Mar 73
ATTITUDE OF HEALTH PERSONNEL/ EDUCATION, CONTINUING/ *HOSPITAL PERSONNEL, education/ HOSPITALS, PSYCHIATRIC/ KENTUCKY/ PUBLIC HEALTH ADMINISTRATION/ TELEVISION

B

HUMAN/ OPHTHALMOSCOPY/ OPTOMETRY, education/ REFRACTION, OCULAR/ RESEARCH/ PREGNANCY/ TEACHING/ TELEVISION

COMMUNICATION/ EDUCATION, CONTINUING/ HUMANITIES/ INTERPROFESSIONAL RELATIONS/ PATIENT CARE/ LANNING/ PHYSICAL THERAPY/ TELEVISION

*EDUCATION, PHARMACY, CONTINUING/ FUTUROLOGY/ PROGRAMMED INSTRUCTION/ UNITED STATES

Baron D, Patterson ML: Workshops develop skills of health agency staff for audio-visual presentations. Can J Public Health 63:113-4, May-Jun 72
*EDUCATION, HEALTH/ CONTINUING/ *HEALTH EDUCATION/ *HEALTH OCCUPATIONS, education/ ONTARIO/ PUBLIC HEALTH ADMINISTRATION, manpower

C

*EDUCATION, PHARMACY, CONTINUING/ PROGRAMMED INSTRUCTION

D

*AUDIO-VISUAL AIDS/ INSERVICE TRAINING/ NEW JERSEY/ PSYCHIATRIC AIDS, education/ REMEDIAL TEACHING/ SPECIAL LIST NURSING

*AUDIO-VISUAL AIDS/ AUTOMATIC DATA PROCESSING/ FILES AND FILING/ MEDICAL RECORDS/ MICROFILMING/ RADIOGRAPHY, education/ TECHNOLOGY, RADIOLOGIC, instrumentation

Douglas MA: Audiovisual media in health teaching. WHO Chron 24:5-8, Jan 73
*AUDIO-VISUAL AIDS/ *HEALTH OCCUPATIONS, education/ TEACHING/ WORLD HEALTH ORGANIZATION

E

ABSTRACTING AND INDEXING/ AUDIO-VISUAL AIDS/ FLORIDA/ *HEALTH OCCUPATIONS, education/ INFORMATION

SERVICES/ *LIBRARIES, MEDICAL/ *LIBRARY SCIENCE/ TAPE RECORDING

Erte PC, Reed PC, Collart M: Learning from the computer: what every health care administrator should know. Mod Hosp 119:105-7, Nov 73
*COMPUTERS, DIGITAL/ EDUCATION, CONTINUING/ ADMINISTRATION/ HOSPITAL PERSONNEL, education/ INSERVICE TRAINING/ OHIO/ PROGRAMMED INSTRUCTION

Erte PY, Collart M, Reed PC: CAI can provide both: rapid reviews and speeds answers. Mod Hosp 119:107 passim, Nov 73
*COMPUTERS, DIGITAL/ EDUCATION, CONTINUING/ EDUCATION, MEDICAL, CONTINUING/ EDUCATION, NURSING, CONTINUING/ HOSPITAL ADMINISTRATION/ HOSPITAL PERSONNEL, education/ INSERVICE TRAINING/ PROGRAMMED INSTRUCTION

F

*AUDIO-VISUAL AIDS/ LEARNING/ METHODS/ SKULL, radiography/
*TECHNOLOGY, RADIOLOGIC, education

ACOMPLISHMENT/ EDUCATION, MEDICAL, UNDERGRADUATE/ EVALUATION STUDIES/ MICHIGAN/ PROGRAMMED INSTRUCTION, standards/ SYSTEMS ANALYSIS/ TECHNOLOGY, MEDICAL, education

Fischer NP, Kahne B: Student produced: movie: a valuable project in learning kinetics. Phys Ther 53:18-9, Feb 73
ARM/ LEG/ MOTION PICTURES/ MOVEMENT/ PHYSICAL THERAPY, education/ REFLEX/ STUDENTS

G

CERTIFICATION/ EDUCATION, PHARMACY, CONTINUING/ TAPE RECORDING

Green JC: Employs orientation is a two-projector circuit. Mod Hosp 119:954-6, Aug 73
*AUDIO-VISUAL AIDS/ COSTS AND COST ANALYSIS/ ELECTRONIC, education/ HOSPITAL PERSONNEL ADMINISTRATION/ INSERVICE TRAINING/ NORTH CAROLINA/ PUBLIC RELATIONS

ATTITUDE OF HEALTH PERSONNEL/ QUESTIONNAIRES/ SOCIETIES/ UNITED STATES

ALLIED HEALTH PERSONNEL, education/ AMBULANCES/ DISASTERS/ EMERGENCY HEALTH SERVICES/ HEALTH AND WELFARE PLANNING/ HOSPITAL EMERGENCY SERVICE/ OKLAHOMA/ RADIO

H

Glaweiser AA: Continuing education in physical therapy. Phys Ther 53:18-9, Jan 73
APPROPRIATE OF HEALTH PERSONNEL/ AUDIO-VISUAL AIDS/ COSTS AND COST ANALYSIS/ EDUCATION, CONTINUING/ HUMAN/ PHYSICAL THERAPY, education/ PROGRAMMED INSTRUCTION/ QUESTIONNAIRES/ SOCIETIES/ UNITED STATES

J

Johnson BD: Up the career ladder: how to get the people where they want to go. Mod Hosp 119:75-84, Dec 73
*AUDIO-VISUAL AIDS/ CURRICULUM/
EDUCATION, CONTINUING/ *EDUCATION, MEDICAL, CONTINUING/ EVALUATION STUDIES/ MOTION PICTURES/ PERS
REVIEW/ PROFESSIONAL PRACTICE/ TAPE RECORDING/ TELEPHONE/ TELEVISION/ WISCONSIN

*AUDIO-VISUAL AIDS/ EXHIBITS/ GROUP PROCESSES/ *HEALTH EDUCATION/ HOSPITAL PERSONNEL, education/
HOSPITAL/ HUMAN/ LEADERSHIP/ NEW YORK/ PAMPHLETS/ PATIENTS, education/ PUBLIC RELATIONS/ PUBLIC RELATIONS/
SMOKING, prevention/ controlled/ UNITED STATES PUBLIC HEALTH SERVICE

*EDUCATIONAL MEASUREMENT/ ENGLAND/ *PHARMACOLOGY, education/
PROGRAMMED INSTRUCTION/ TIME FACTORS

Spears MC: The first year of a coordinated undergraduate program in food systems management. J Am Diet Assoc 63:417-20, Apr 73
*COMPUTERS, DIGITAL/ COOKERY/ *CURRICULUM/ *DIETARY SERVICES/ *DIETETICS, education/ EVALUATION STUDIES/ FOOD/ FOOD HANDLING/ HOSPITAL FOOD SERVICE/ HOSPITAL PURCHASING/ HUMAN/ INSERVICE TRAINING/ MISSOURI/ NURSING HOMES/ NUTRITION/ PROGRAMMED INSTRUCTION/ SCHOOL HEALTH/ SCHOOLS, HEALTH OCCUPATIONS/ SYSTEMS ANALYSIS/ UNIVERSITIES

*HOSPITAL COMMUNICATION SYSTEMS/ HOSPITAL PERSONNEL, education/ MEXICO/ SOCIAL SECURITY/ TAPE RECORDING/ TELEVISION

*CURRICULUM/ *EDUCATION, MEDICAL, standards/ *EDUCATIONAL MEASUREMENT/ FEEDBACK/ GYNECOLOGY, education/
NORTH CAROLINA/ OBSTETRICS, education/ PHARMACOLOGY, education/ *PROGRAMMED INSTRUCTION/ REINFORCEMENT (PSYCHOLOGY)/ TEACHING MATERIALS, standards

*AUDIO-VISUAL AIDS/ FEEDBACK/ HUMAN/ LEARNING/ PRACTICE (PSYCHOLOGY)/ PROGRAMMED INSTRUCTION/
*TECHNOLOGY, MEDICAL, education

Teuber M: A degree in biomedical communications. Med Biol Illus 3:125-6, May 72
*AUDIO-VISUAL AIDS/ NEW YORK/ PHOTOGRAPHY/ *TECHNOLOGY, MEDICAL, education

Urgalin JC: Training: key to preventive maintenance. March Med Gas 51:131-4, Jul 73
*AUDIO-VISUAL AIDS/ DRUG THERAPY, instrumentation/ *EDUCATION, PHARMACY/ EDUCATIONAL PROGRAMS/ HUMAN/ ON LINE SYSTEMS/ RESEARCH

ALLIED HEALTH PERSONNEL, education/ ALLIED HEALTH PERSONNEL, utilization/ *AMBULANCES/ ARhythmia, diagnosis/ ARhythmia, therapy/ *CORONARY CARE UNITS/ ECONOMICS, MEDICAL/ ELECTRIC COUNTERSHOCK/ ELECTROCARDIOGRAPHY/ ELECTRONICS, MEDICAL/ ENGLAND/ HEART MASSAGE/ HOSPITAL EMERGENCY SERVICE/ HOSPITALIZATION/ HUMAN/ MONITORING SYSTEMS/ MYOCARDIAL INFARCT, therapy/ RESPIRATION, ARTIFICIAL/ TAPE RECORDING

Wildman S: Medical transparencies-a review. Nurs Times 69:960-1, 26 Jul 73
*AUDIO-VISUAL AIDS/ HEALTH OCCUPATIONS, education/ TECHNOLOGY, MEDICAL

Wilhelm LJ: Evaluation of behavioral change reported by participants in two types of postgraduate education programs. Phys Ther 52:197-57, Jul 72
ATTITUDE TO HEALTH/ *CEREBROVASCULAR DISORDERS, rehabilitation/ DISABILITY EVALUATION/
*EDUCATION, CONTINUING/ HUMAN/ *PHYSICAL THERAPY, education/ RADIO/ SELF CONCEPT

ANIMAL EXPERIMENTS/ *CATTLE, anatomy & histology/ FEMALE/ *GENITALIA, FEMALE, anatomy & histology/ MEXICO/ PHYSICAL EXAMINATION, veterinary/ TELEVISION/ VETERINARY MEDICINE, education
Audio-Visual Aids and Computer Assisted and Programmed Instruction in Dental Education

(Updates Literature Search 72-12)

May 1972 through April 1974.

45 Citations in English

Prepared by Geraldine D. Novak

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A

Anderson DJ, Bishop MA: Bristol University Dental Expo. Br Dent J 139:51-5, Sep 70
*EDUCATION, DENTAL/ *EXHIBITS/ STUDENTS, DENTAL

B

AUDIO-VISUAL AIDS/ OCCULATION/ DENTAL EQUIPMENT/ *DENTAL OCCLUSION/ BALANCED/ DENTAL OCCLUSION CENTER/ *EDUCATION, DENTAL/ HUMAN/ TEACHING

ATTITUDE/ COMPUTERS, DIGITAL/ CURRICULUM/ *EDUCATION, DENTAL/ EDUCATIONAL MEASUREMENT/ EVALUATION STUDIES/ FACULTY/ DENTAL/ HUMAN/ KENTUCKY/ METHODS/ PROGRAMMED INSTRUCTION/ *SCIENCE/ STUDENTS, DENTAL

D
day R, Das AK: Programmed learning, an audio-visual method of teaching manual skills to dental students. J Ind Indian Dent Assoc 44:141-4, Jan 73
AUDIO-VISUAL AIDS/ EDUCATION, DENTAL/ MOTOR SKILLS/ PROGRAMMED INSTRUCTION/ SPECIAL LIST DENTAL

Davies ME: An aid to surgery design... Br Dent J 134:500-1, Jan 74
**DENTAL CLINICS/ EDUCATION, DENTAL/ *FACILITY DESIGN AND CONSTRUCTION/ MODELS, STRUCTURAL

**AUDIO-VISUAL AIDS/ DENTAL CAVITY PREPARATION/ DENTAL MATERIALS/ DENTAL RESTORATION, PERMANENT/ *EDUCATION, DENTAL/ EVALUATION STUDIES/ DENTAL SKILLS/ PROGRAMMED INSTRUCTION

**AUDIO-VISUAL AIDS/ DIAGNOSIS/ COMPUTER ASSISTED/ *EDUCATION, DENTAL/ ENDOODONTICS, education/ HUMAN/ PROGRAMMED INSTRUCTION

F

**COMPREHENSIVE DENTAL CARE/ EDUCATION, DENTAL/ HANDICAPPED/ HUMAN METHODS/ MOTION PICTURES/ PATIENT CARE PLANNING/ SPINAL CORD INJURIES

**COMPUTER ASSISTED INSTRUCTION/ COMPUTERS, DIGITAL/ DATA DISPLAY/ DIAGNOSIS, COMPUTER ASSISTED/ DIAGNOSIS, ORAL/ *EDUCATION, DENTAL/ FACULTY/ DENTAL LEARNING/ MICHIGAN/ PROSTHODONTICS, education/ PROGRAMMED INSTRUCTION/ STUDENTS, DENTAL

EDUCATION, DENTAL CONTINUING/ SPECIAL LIST DENTAL/ TELEVISION

G

**DENTURE, PARTIAL, FIXED/ *EDUCATION, DENTAL/ PROGRAMMED INSTRUCTION/ TECHNOLOGY, DENTAL

ATTITUDE OF HEALTH PERSONNEL/ AUDIO-VISUAL AIDS/ DENTURE, PARTIAL, FIXED/ *EDUCATION, DENTAL/ EDUCATIONAL MEASUREMENT/ EVALUATION STUDIES/ MANUALS/ PROGRAMMED INSTRUCTION, education/ QUESTIONNAIRES/ STUDENTS, DENTAL

*EDUCATION, DENTAL/ HUMAN/ METHODS/ PROGRAMMED INSTRUCTION/ VIDETAPE RECORDING

H

*AUDIO-VISUAL AIDS/ *EDUCATION, DENTAL/ PHOTOGRAPHY/ TAPE RECORDING/ TELEVISION

PROSTHODONTICS, education/ SPECIAL LIST DENTAL/ TELEVISION

CONSUMER SATISFACTION/ *EDUCATION, DENTAL CONTINUING/ CONTINUING/ GOVERNMENT/ LICENSURE, DENTAL/ METHODS/ QUESTIONNAIRES/ SAMPLING STUDIES/ TELEVISION

**EDUCATION, DENTAL/ METHODS/ PHOTOGRAPHY, instrumentation

K

*EDUCATION, DENTAL/ *TEACHING/ TELEVISION

*EDUCATION, DENTAL EDUCATIONAL MEASUREMENT/ HUMAN/ PROGRAMMED INSTRUCTION/ FUTURE TECHNIQUES/ UNITED STATES

*DENTAL CAVITY PREPARATION, standards/ *EDUCATION, DENTAL/ EVALUATION STUDIES/ FACTOR ANALYSIS/ STATISTICAL, FEMALE HUMAN MALE/ METHODS/ MOTOR SKILLS/ PROGRAMMED INSTRUCTION/ RESEARCH DESIGN/ BX FACTORS/ TEACHING/ TIME FACTORS

M

*AUDIO-VISUAL AIDS/ *EDUCATION, DENTAL/ EDUCATIONAL MEASUREMENT/ TELEVISION/ UNITED STATES

*EDUCATION, DENTAL/ EXHIBITS/ FUTUROLOGY/ HISTORY OF DENTISTRY/ MUSEUMS

*ANATOMY, COMPARATIVE, education/ ANIMAL EXPERIMENTS/ DENTITION/ EDUCATION, DENTAL/ FUTURE/ HUMAN PALÆOANTHROPOLOGY

Morlend EF: Production of quality instructional media. J Am Coll Dent 40:64-8, Jan 73
*EDUCATION, DENTAL/ HUMAN/ QUALITY CONTROL/ UNITED STATES

ANONYMOUS

Am J Orthod
AAO orthodontics program being offered in new format. Am J Orthod 81:318-3, Sep 72
*AUDIO-VISUAL AIDS/ EDUCATION, DENTAL, CONTINUING/ HUMAN/ *ORTHODONTICS/ *SOCIETIES, DENTAL/ UNITED STATES

Am Dent
*DISEASE/ *EDUCATION, DENTAL, CONTINUING/ HUMAN/ ORAL MANIFESTATIONS/ *PROGRAMMED INSTRUCTION

Dent Stud
Dental schools cooperate to produce educational materials Dent Stud 86:8-6, Jan 72
*AUDIO-VISUAL AIDS/ DENTISTRY, OPERATIVE/ EDUCATION, DENTAL/ PROGRAMMED INSTRUCTION/ SPECIAL LIST DENTAL

J Am Coll Dent
Conference on newer technology in dental education. J Am Coll Dent 40:65-6, Jan 73
*AUDIO-VISUAL AIDS, standards/ *COMPUTERS, DIGITAL/ CONGRESSES/ *EDUCATION, DENTAL/ HUMAN/ UNITED STATES

J Am Dent Assoc
*AGE FACTORS/ *AMERICAN DENTAL ASSOCIATION/ AUDIO-VISUAL AIDS/ DENTAL ASSISTANTS, utilization/ DENTAL HYGIENISTS, utilization/ *EDUCATION, DENTAL, CONTINUING/ GENERAL PRACTICE, DENTAL/ *HEALTH EDUCATION, DENTAL/ SPECIALTIES, DENTAL/ UNITED STATES