This bibliography lists nearly 300 programs under the name of their publishers and subjects. Entries include the author's name, publisher and date of publication, type of students for whom the material is intended, the program's length, price, and comments concerning its use. Unpublished programs are generally not listed, and tape/slide, etc. lectures are included only where the publisher also publishes "regular" programs. Information in the reference section on books, journals, and organizations is focused more toward British users than Americans. There are subject, author and publisher indexes. (JS)
PROGRMemes in the HEALTH SCIENCES
R.E. Wakeford    L.A. Biran

SECOND EDITION 1970
A bibliography of Programmed Texts and Programmes for Teaching Machines for Dental, Medical and Nursing students

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PROGRAMMES

IN THE HEALTH SCIENCES

Second Edition

A

BIBLIOGRAPHY

OF

PROGRAMMED TEXTS

AND

PROGRAMMES FOR TEACHING MACHINES

FOR

DENTAL, MEDICAL AND NURSING

STUDENTS

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September 1970
This bibliography now contains brief details of nearly 300 programmes listed under their publishers. To facilitate reference, the programmes have been listed under the subject-matter KEYWORDS of their titles.

Unpublished programmes are in general not listed in this collection. Tape/slide, etc., lectures are only included where the publisher concerned also publishes 'regular' programmes. (Many of the available audiotapes and tape/slide presentations are listed by the Medical Recording Service Foundation - see Reference Section for address.) General Health Education and school-level programmes have only been included where these are of use in nursing, etc., courses.

Many programmes not specifically written for medical, dental or nursing audiences may be of value in certain courses; details will be found in the general bibliographies listed in the reference section.

Although details of nearly all the programmes have been obtained directly from their publishers, the entries are for information only. In particular, the inclusion of a programme implies nothing about its quality or usefulness. Critical information on the programmes, comments, criticisms and details of omissions will be gratefully received by the compilers: these should be sent to RE Wakeford (Department of Audio Visual Communication, British Medical Association, London WC1H 9JP), as should further inquiries about programmes listed.

Please note that NCFL at the University of
Birmingham has ceased to function as an information centre. However, copies of this bibliography may be obtained from: NCPL Publications, School of Education, PO Box 363, The University, Birmingham B15 2TF. price £0.60/$1.40 (UK or foreign post paid).

Richard E Wakeford
Len A Biran

NCPL
September 1970
REF. FAIENCE SECTION

In response to frequent requests, this brief reference section of books, journals and organisations relevant to the field is offered.
Information regarding the UK is intentionally more comprehensive than that about the USA.

General Programme Bibliographies


Journals

Audiovisual Instruction: published 10 times per annum, by the Department of Audiovisual Instruction, 2901 Byrdhill Road, Richmond, Va.; available from NEA Publications Sales, 1201 16th St. NW, Washington DC 20036.


British Journal of Medical Education: published quarterly for the Association for the Study of
Medical Education, at British Medical Association House, Tavistock Square, London WC1H 9JP.

Educational Technology: published monthly at 140 Sylvan Avenue, Englewood Cliffs, New Jersey 07632.


Journal of Educational Technology: published three times a year for the National Council for Educational Technology. Available from Councils and Education Press Ltd., 10 Queen Anne Street, London W1M 9LD.

Journal of Experimental Education: published four times a year by Dembar Educational Research Services, Inc., Box 1605, Madison, Wisconsin 53701.

Journal of Medical Education: published monthly by the Association of the American Medical Colleges, One Dupont Circle, NW, Washington, DC 20036.
Organisations

UK Association for Programmed Learning and Educational Technology, 33 Queen Anne St., London W1M 0AL. APLET, among other activities, offers an information service, arranges conferences and publishes the Journal of PL and ET, also a 'Yearbook' (q.v.).

UK Association for the Study of Medical Education, 53 Philpot St., London E.1. ASME organises scientific and other meetings; its organ is the British Journal of Medical Education.


Medical Recording Service Foundation (Drs. John and Valerie Graves), Kitts Croft, Writtle, Chelmsford, Essex. A library of tape recordings for the medical profession. An educational activity of the Royal College of General Practitioners.

Moray House College of Education: Programmed Learning Unit, Edinburgh, Scotland. A teaching, documentation and reference centre with a large collection of programmes in medicine.

National Centre for Programmed Learning. PLEASE NOTE that NCPL at the University of Birmingham has ceased to operate as a research and documentation centre. Some publications however are still available from the address given in the introduction to this bibliography.

National Society for Programmed Instruction, 715, Stadium Drive, San Antonio, Texas 78212, Arranges national and local conferences; publishes the NSPI Journal (q.v.).
**UK. Network of Programmed Learning Centres:**
Secretary - Roy Clarke, Wolverhampton Technical Teachers College, Compton Road West, Wolverhampton, Staffs. NOPLC, which has local as well as specialist centres, offers a service of information, advice and assistance at all levels and in all areas of education.

**UK Programmed Instruction Centre for Industry,**
University of Sheffield, Sheffield. A documentation and research centre which informs and assists industry. Currently undertaking research in PL and nurse training.

Further bibliographies on selected topics may be obtained from HEW.
ABO and Rh Blood Groups  89
Acid Base Balance, Body Fluids and the  93
Aids to Diagnosis  11, 41, 91, 96
Acid-Base Physiology in Medicine  61
Allergy, see pages 66, 82
Amebiasis — Laboratory Diagnosis  26
Anaemia, Jaundice and  37
Anaemia, Causes of  88
Anaemia, Tests Used in the Investigation of  88
Anaemias in Pregnancy  104
Anatomy and Physiology, Basic Concepts in  12, 55, 71
Anatomy and Physiology of the Eye  89
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Anatomy  See pages 66, 77, 84
Anti-Inflammatory Agents: Current Anti-Inflammatory Therapy  117
Anti-Inflammatory Agents: Inflammation  116
Anti-Inflammatory Agents: Inflammatory Diseases  117
Anxiety Recognition + Intervention  7
Applications of Gynecologic Oncology  98
Arithmetic of Dosages and Solutions  55, 71, 72
Arithmetic for Nurses  94
Arrhythmias, Cardiac  25
Anus  11, 40, 42, 96

Bacteriology and Infection  89
Basic Chemistry, 1st edition  71
Basic Chemistry, A Programmed Presentation  56
Basic Concepts in Anatomy and Physiology  71
Basic Concepts in Anatomy and Physiology: A Programmed Presentation  55
Basic Concepts of Anatomy and Physiology: A Programmed Study  12
Basic Nursing Techniques — A Programmed Introduction to Nursing Fundamentals, II  92
Basic Patient Care — A Programmed Introduction to Nursing Fundamentals  92
Basic Physics and Principles of Diagnostic Radiology  119
Basic Psychiatry  76
Basis of Genetic Variations in Reproduction  2, 90
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Biochemistry  39, 81, 111
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Biologicals and Immunology  115
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Blood, Composition of the  8, 38
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Blood Groups, ABO and Rh  89
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Blood: Red Blood Cells  37
Body Fluids and the Acid Base Balance  93
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Diffusion and Osmosis 104
Digestive System, The 15, 38, 41, 91
Diuretics and Antihypertensive Agents: Book I, the Circulatory System and Blood Pressure Control 115
Diuretics and Hypertensive Agents: Book II, Hypertension and Antihypertensive Agents 115
Diuretics and Hypertensive Agents: Book III, Electrolyte Balance and Diffusion of Body Fluids 116
Diuretics and Hypertensive Agents: Book IV, Kidney Structure and Function 116
Diuretics and Hypertensive Agents: Book V, Diuretics 116
DNA: The Key to Life 32
Down's Syndrome 90
Drugs and Solutions - A Programmed Introduction for Nurses 92
Duties of the Medical Service Airman 100

Electrocardiography 36, 53, 58, 73, 108
Electromagnetic Induction, Generators, and Transformers (Radiology) 102
Employee Idea Program 6
Encountertapes for Personal Growth Groups 52
Endocrine System, The 15, 34
Endocrinology See pages 38, 116
Energy, Organisation and Life 31
Enzyme Kinetics 93
Epilepsy See page 90
Erythrocytes, Development and Destruction of 88
Essentials of Gynaecological Oncology 98
Examination of the Urine 75
Exchange System (Nutrition), The 105
Eye, The 39
Eye, The See pages 66
Eye, The: Anatomy and Physiology of the Eye 89
Eye, The: Optical Study of the Eye 7
Eye, The: Physiology of the Parts of the Eye 7

Female Reproductive System and Female Endocrinology, The:
The Sex Hormones 116
Fluid and Electrolyte Balance 10, 15, 25
Food Borne Disease Investigation: Analysis of Field Data 26
Food for the Diabetic 30
Food Sanitation - A Basic Course 40
Fractures 89, 94
Fundamentals of Heredity 2, 59
Fundamentals of Human Physiology: The Body and How It Works 46
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Fundamentals of Nutrition, II 34
Fundamentals of Ophthalmology 76
Fundamental Skills in the Nurse-Patient Relationship 93
General Relationship Development Program 31
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Geriatric Aides, Programmed Course in the Training of 97
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Heredity, Fundamentals of 2, 59
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How to Train Hospital Employees 6
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Human Body and its Function 35
Human Body as a Whole 16
Human Physiology: A Programmed Text 112
Human Physiology See under 'Anatomy', also page 46
Human Relations in Nursing 51
Human Respiration - A Programmed Course 43
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Inheritance 17
Insecticide Formulation 26
Inservice Education 83
Insulin, Measuring 37
Internal Hemorrhage, Recognizing Signs of 3
Interpersonal Relations, Basic 51
Interviewing, Medical 76, 72
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Introduction to Acne 11, 90
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Introduction to Cancer Nursing, An 100
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Introduction to Genetics 30, 64
Introduction to Genetics: Science of Heredity 38, 81
Introduction to the Human Dentition, An 34
Introduction to Positioning (Radiology) 102
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Jaundice and Anaemia 37
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Lactation: A Programmed Review 68
Law and the Nurse 36
Liability for Malpractice, Nurse's 64
Library, How to use the 107, 109
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Malaria: Laboratory Diagnosis 27
Management Improvement Program 51
Mathematics for Nursing Science: A Programmed Review 111
Mathematics for Nurses See pages 11, 21, 55, 57, 63, 71, 72, 84, 94
Measuring Insulin 37
Mechanical Respiration 87
Mechanism of Respiration and Closed Drainage of the Pleural Cavity 36
Medical Interviewing: A Programmed Manual 56, 72
Medical Parasitology 76
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Medical Terminology, second edition 111
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Menstruation, Physiology of 80
Mental Illness 114
Metabolic Acidosis and Alkalosis 18
Methods of Conception Control 78, 118
Metric System, The 101
Microbiology 16, 56, 72
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  Book I: Microbiology. Book II: Antibiotics 115
Microbiology - A Programmed Presentation 56, 72
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Potassium Metabolism 18
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Preparation and Administration of Subcutaneous Injections:
   A Programmed Film 105
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Principles of Chest Roentgenology 93
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Programmed Instruction in Teaching Gynecologic Cancer 66
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Ward Management for Quality Patient Care  4
Workshop Workbook: Programmed Instruction on Teaching Patient Management  67

Your Heart and Circulation  23, 44
Please note:

- The abbreviation "n/a" denotes inavailability of information at time of going to press.

- Where possible prices are given in US dollars ($) as well as UK pounds (£p)
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_The BRITISH LIFE ASSURANCE TRUST FOR HEALTH EDUCATION WITH THE BRITISH MEDICAL ASSOCIATION has enabled the National Centre for Programmed Learning to publish a second edition of "Programmes in the Health Sciences." This bibliography lists details of nearly 300 available programmed texts and programmes for teaching machines in the fields of medicine, dentistry and nursing._

Compiled by RE Wakeford and LA Biran of the University of Birmingham, the publication is available from -

N.C.P.L. Publications,
School of Education,
P.O.Box 363,
University of Birmingham,
Birmingham. B15 2TT

price £20.60 (twelve shillings), post free.
DETAILS OF PROGRAMMES
Physiological Psychology
1. (Author) D.P. Kimble.
2. (Publ. & Date) Addison-Wesley, 1963.
3. (Students) College.
4. (Length) 367 pages.
5. (Price) £2.30; Teacher's Manual 50p.
6. (Comments) Introduction to Neurophysiology intended primarily for psychology students.
These details had not been confirmed by the publisher at time of going to press.

**The Structure and Function of the Cell**
3. (Students) H.S. - Jr. College.
4. (Length) 110 frames, 80 pp.
5. (Price) $1.25.
6. (Comments) Test at the end of each section. 'Cumulative Examination' at end of programme.

**Basis of Genetic Variations in Reproduction**
1. R.Keith Wittenstrom, and Walter A. Matulis.
4. 168 frames, 80 pp.
5. $1.25.
6. Test at the end of each section. 'Cumulative Examination' at end of programme.

**Fundamentals of Heredity**
1. Walter A. Matulis.
4. 104 frames, 64 pp.
5. $1.25.
6. Test at end of each section. 'Cumulative Examination' at end of programme.
Reprints of programmed units mentioned below (together with date of publication, etc.) which were first published in the American Journal of Nursing, are available from the address above. They are all intended for nurses.

Anxiety Recognition + Intervention  

Correcting Common Errors in Blood Pressure Measurement  

Intravenous Infusion of Vasopressors  
Nov. 1965, Vol.65, No.11.

Pain: Part I: Basic Concepts + Assessment  
May 1966, Vol.66, No.5.

Pain: Part II: Rationale for Intervention  

Programmed Instruction: Respiratory Tract Aspiration  
Nov. 1966, Vol.66, No.11.

Recognising Signs of Internal Hemorrhage  
Ward Management for Quality Patient Care
March 1966, Vol.66, No.5.

Understanding Hostility

Potassium Imbalance

Prices: 1 copy 55c.
10 copies $4.50.
25 copies $10.50. etc.
APPLETON-CENTURY-CROFTS, INC.

*Titles previously listed under Appleton-Century-Crofts are now to be found under "New Century" (q.v.).
How to Train Hospital Employees

1. (Author) Written under auspices of United Hospital Fund of N.Y.
2. (Publ. & Date) A.A.A., 1967.
3. (Students) "Develops hospital supervisor's training skills".
4. (Length) 4 hours.
5. (Price) $4.50.
6. (Comments) How to: prepare for training; identify training needs; apply training principles; maintain good performance.

Selected Medical Terminology

1. Written under auspices of United Hospital Fund of N.Y.
2. A.A.A.
3. Non-professional hospital personnel.
4. 8 hours.
5. $9.75.
6. -

Employee Idea Program

1. A.A.A.
2. A.A.A.
3. Hospital Employees.
4. n/a.
5. $9.75.
6. Complete in itself, this hard cover book provides a practical structured program for obtaining ideas from hospital employees on how to improve operations and reduce costs. The book is designed to enable easy implementation of the program and includes a separate section of reproducible materials suitable for employee presentations.
The Eye: Physiology of the Parts of the Eye
2. (Publ. & Date) Arnold, 1968.
3. (Students) Student Nurses.
4. (Length) 56 frames.
5. (Price) £0.60.
6. (Comments) For use with the 'Bingley Tutor', a paper-roll teaching machine.

The Eye: Optical Study of the Eye
3. Student Nurses.
4. 124 frames.
5. £0.67.
6. For use with the 'Bingley Tutor', a paper-roll teaching machine.
Composition of the Blood
1. (Author) G.I. Gibbs.
3. (Students) Secondary School.
4. (Length) 97 frames.
5. (Price) £0.75.
6. (Comments) For Autobates machine. In colour.

The Naturalist Microscope
1. G.I. Gibbs.
4. 53 frames.
5. 36p.
6. On how to use a microscope. For Autobates machine.
Body Structure and Function

1. (Author) B.H. Igel.
2. (Publ. & Date) B.R.L.
3. (Students) 7th - 12th Grade. Nursing students (?).
4. (Length) 1118 frames.
5. (Price) $3.93
6. (Comments) Manual and tests also available.
A Course in Renal Diseases
1. (Author) G.M. Berlyne.
3. (Students) Advanced medical students.
   Postgraduates studying for M.R.C.P.
4. (Length) 20 chapters, 432 pp, 11-12 hours.
5. (Price) £2.00.
6. (Comments) -

Diabetic Acidosis
3. Medical students.
4. 168 pp, 151 'items'.
5. £2.35.

Fluid and Electrolyte Balance
1. N.L. Dickens.
3. Student nurses.
4. 324 pp. No apparent division into 'frames'.
5. £1.65.

Resuscitation: A Programmed Course
1. L.P. Caccamo, E. Kessler, and J.L. Azneer.
3. Medical students and Practitioners, First Aid Workers, etc.
4. 120 pages.
5. £1.18.
6. -
Programmed Mathematics of Drugs and Solutions
1. (Author) Koehler Weaver.
2. (Publ. & Date) Blackwell (for Lippincott), 1966.
3. (Students) Nursing students.
4. (Length) 105 pp.
5. (Price) £1.25.
6. (Comments) -

Introduction to Asepsis
1. Marie M. Seedor
3. College - nursing.
4. 276 pp.
5. £2.00.
6. -

The Hypodermic Injection
1. Elizabeth A. Krueger.
3. College - nursing.
4. 255 pp.
5. £2.75.
6. -

Aids to Diagnosis
1. Marie M. Seedor.
3. College - nursing.
5. £2.50.
6. -

Therapy with Oxygen and Other Gases
1. Marie M. Seedor
3. College - nursing.
4. 169 pp.
5. £2.25.
6. -
Basic Concepts of Anatomy + Physiology: A Programmed Study

3. (Students) n/a.
4. (Length) n/a.
5. (Price) £2.75.
6. (Comments) -
*These programmes are distributed in the U.K. by Prentice-Hall International.

The Cell
1. (Author) n/a.
2. (Publ. & Date) Brady. Date n/a.
3. (Students) n/a.
4. (Length) n/a.
5. (Price) $3.95.
6. (Comments) Pre- and post-tests included.

The Skin
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Skeletal System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Muscular System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.
The Nervous System
1. (Author) n/a.
2. (Publ. & Date) Brady. Date n/a.
3. (Subjects) n/a.
4. (Length) n/a.
5. (Price) $3.95.
6. (Comments) Pre- and post-tests included.

The Special Senses
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Cardiovascular System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Lymphatic and Reticuloendothelial Systems
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Respiratory System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.
The Digestive System
1. (Author) n/a.
2. (Publ. & Date) Brady. Date n/a.
3. (Students) n/a.
4. (Length) n/a.
5. (Price) $3.95.
6. (Comments) Pre- and post-tests included.

The Urinary System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Endocrine System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

Nutrition, Metabolism, Fluid and Electrolyte Balance
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.

The Reproductive System
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests included.
Reproduction in Human Beings
1. (Author) n/a.
2. (Publ. & Date) Brady. Date n/a.
3. (Students) n/a.
4. (Length) n/a.
5. (Price) $3.95.
6. (Comments) Pre- and post-tests included.

Medical Terminology
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $3.95.
6. Pre- and post-tests and a glossary of frequently used terms included.

Human Body as a Whole
1. n/a.
2. Brady. Date n/a.
3. n/a.
4. n/a.
5. $4.50.
6. Pre- and post-tests and a glossary are provided.

Microbiology
1. n/a.
2. Brady. Date n/a.
3. "Introductory text in microbiology for students in the health sciences".
4. n/a.
5. $4.35.
6. Includes pre-test, post-test, and glossary.
*These details had not been confirmed by the publisher at time of going to press.

**The Cell**
1. (Author) Giles.
2. (Publ. & Date) Burgess. Date n/a.
3. (Students) College.
4. (Length) 8 pp.
5. (Price) $ .24.
6. (Comments) Student study guide.

**Inheritance**
1. Caswell.
2. Burgess. Date n/a.
3. College.
4. 8 pp.
5. $ .24.
6. Student study guide.
Potassium Metabolism
1. (Author) J. Aikawa.
2. (Publ. & Date) Central Lab., University of Colorado Medical Center.
3. (Students) Medical students.
4. (Length) 26 frames.
5. (Price) Free.
6. (Comments) Offset copies in limited quantities available to non-profit-making institutions.

Metabolic Acidosis and Alkalosis
1. J. Aikawa.
2. Central Lab., University of Colorado Medical Center.
3. Medical students.
4. 29 frames.
5. Free.
6. Offset copies in limited quantities available to non-profit-making institutions.

Diagnostic Aids in the Clinical Evaluation of Disorders of the Thyroid Function
1. J. Aikawa.
2. Central Lab., University of Colorado Medical Center.
3. Medical students.
4. 31 frames.
5. Free.
6. Offset copies in limited quantities available to non-profit-making institutions.
Regulation of pH

1. (Author) J. Aikawa.
2. (Publ. & Date) Central Lab., University of Colorado Medical Center.
3. (Students) Medical students.
4. (Length) 32 frames.
5. (Price) Free.
6. (Comments) Offset copies in limited quantities available to non-profit-making institutions.
Neuroanatomy: Volume I

3. (Students) Medical students, doctors, and students of physiological psychology.
4. (Length) 1318 frames, 645 pp, 25 hours.
5. (Price) £4.75.
Programmed Mathematics for Nurses

1. (Author) George I. Sackheim and Lewis Robins.
   The Macmillan Co., U.S.A.
3. (Students) Student nurses.
4. (Length) 2031 frames, 195 pp.
5. (Price) £2.10.
6. (Comments) -
Coding with H-ICDA*

1. (Author) W.H. Kincaid, R.H. Seeman, and K. Weigel.
2. (Publ. & Date) Commission on Professional and Hospital Activities, 1963.
3. (Students) Hospital medical record personnel, student medical record librarians.
4. (Length) 518 frames, 104 pp.
5. (Price) $3.00.
6. (Comments) *International Classification of Diseases, adapted for hospital records.
CORONET INSTRUCTIONAL FILMS,
65 EAST SOUTH WATER STREET,
CHICAGO,
ILLINOIS 60601, U.S.A.

*Distributed in U.K. by Gateway Educational Films.

Your Heart and Circulation
1. (Author) R.A. Patterson and M. Zaborska.
2. (Publ. & Date) Coronet.
3. (Students) Secondary/further.
4. (Length) 300 frames.
5. (Price) £0.75.
6. (Comments) -

Cells - Their Structure and Function
2. Coronet.
4. 320 frames.
5. £0.75.
6. -
THE CROOKES LABORATORIES LTD.,
U.K.

The programme previously published by Messrs. Crookes in 4 parts under the title "Endocrinology, Diagnosis and Treatment of Gynaecological Diseases" is no longer available.
Diabetic Acidosis
1. (Author) E. Kessler, L.P. Caccamo, and J.L. Azneer.
2. (Publ. & Date) Davis.
3. (Students) Medical students.
4. (Length) 108 pp. 351 'items'.
5. (Price) £2.35.

Fluid and Electrolyte Balance
1. (Author) M.L. Dickens.
2. (Publ. & Date) Davis.
3. (Students) Student nurses.
4. (Length) 224 pp. No apparent division into 'frames'.
5. (Price) £1.02.
6. (Comments) Emphasis on paediatrics.

Resuscitation: A Programmed Course
1. L.P. Caccamo, E. Kessler, and J.L. Azneer.
3. (Students) Medical students and practitioners, first aid workers, etc.
4. 120 pp.
5. £1.17.
6. -

Cardiac Arrhythmias
1. Kessler, Caccamo, and Azneer.
2. To be published.
3. n/a.
4. n/a.
5. c. $5.00.
6. - 25.
Insecticide Formulation
1. (Author) Instructive Communications Unit.
2. (Publ. & Date) P.H.S. (pub. no. 1185), 1964.
3. (Students) "Sanitarians and pest controllers with B.S. in biology."
   In U.K., public health technicians.
4. (Length) 50 pp. 2-3 hours.
5. (Price) 60c.

Amobiasis - Laboratory Diagnosis
1. Communicable Disease Center.
2. P.H.S. (pub. no. 1187, pts. 1, 11, and 111).
3. Medical students, laboratory technicians.
4. Approx. study time 3-4 hours.
5. $1.50 for all three parts; 15 c. for introductory booklet.
6. The three parts of the programme can be ordered separately.
   Pt.1. Life-cycle of Entamoeba Histolytica.
   Pt.11. Identification of Intestinal Amoebae.
   Pt.111. Laboratory Procedures.
   Orders should be addressed to U.S. Govt. Printing Office, Washington D.C. Quote pub. no.

Foodborne Disease Investigation: Analysis of Field Data
1. Instructive Communications Unit.
3. Sanitarians and public health personnel.
4. c. 2 hours study. 34 pp.
5. 50c. per copy.

DEPT. OF HEALTH, EDUCATION & WELFARE,
COMMUNICABLE DISEASE CENTER,
ATLANTA,
GEORGIA 30333, U.S.A.
Descriptive Statistics for the Health Professions

1. (Author) I.C.U.
2. (Publ. & Date) P.H.S. In developmental stage.
3. (Students) Professional public health personnel.
4. (Length) 7-12 hours.
5. (Price) In developmental stage: not yet commercially available.
6. (Comments) In three parts. Covers mean, median, ratios, etc. Available from C.D.C.

Malaria: Laboratory Diagnosis

1. I.C.U.
2. P.H.S. Under development.
3. High school.
4. 20-30 hours.
5. n/a.
Blood Pressure Measurement: A Programmed Notebook for Nurses
1. (Author) Jane Wilcox.
2. (Publ. Date) 1191; 1964.
3. (Students) Nurses.
4. (Length) 35 pp. 228 frames.
5. (Price) $.45.
6. (Comments) -

Closed Drainage of the Chest
1. Miriam Sierra-Franco, et al.
2. / 1337; 1965.
3. Nurses.
5. $1.50.
6. See also pp. 41 and 91.

Training Unit for Nosologists: A Description of Diseases Frequently Reported on Death Certificates. Book I: Prerequisite Examination - Panel Book
2. / 1566, No.1; 1966.
4. 37 pp.
5. Not for sale by G.P.O.; sample copy provided to requestors from Florence E. Thompson, Chief, Inquiries Branch, Health Services and Mental Health Administration, at the P.H.S. address above.
6. -

Training Unit for Nosologists: A Description of Diseases Frequently Reported on Death Certificates. Book II: Program
2. / 1566, No.2; 1966.
4. 301 pp.
5. See item 5 above for Book I.
6. -
Dental Public Health
2. (Publ. & Date) 1134.
3. (Students) Dental students and dental nurses.
4. (Length) 188 pp.
5. (Price) $0.70.
6. (Comments) -

Temperature, Pulse and Respiration Measurement
1. C.R. Goodson.
2. 1456.
3. Nursing assistants, and pupil nurses.
4. 56 pp.
5. $1.00.
6. -
Introduction to Genetics

1. (Author) Norman A. Crowder.
3. (Students) Upper-level high school.
5. (Price) $5.95.
6. (Comments) -
Structure and Function of the Cell
1. (Author) Gary Parker, Ann Reynolds, and Rex Reynolds.
3. (Students) H.S. - College.
4. (Length) 2-4 hours.
5. (Price) $2.95.
6. (Comments) Test available in teacher's manual.

Mitosis and Meiosis
1. Gary Parker, Ann Reynolds, and Rex Reynolds.
3. H.S. - College.
4. 3-5 hours.
5. $2.95.

Introduction to Chemistry for Biology Students
1. Gary Parker, Ann Reynolds, and Rex Reynolds.
3. H.S. - College.
4. 3-5 hours.
5. $2.95.

Energy, Organization and Life
1. R. Rodrigo Panares.
3. H.S. - College.
4. 3-5 hours.
5. $2.95.
DNA: The Key to Life
1. (Author) Gary Parker, Ann Reynolds, and Rex Reynolds.
3. (Students) H.S. - College.
4. (Length) 3-5 hours.
5. (Price) $2.95.
6. (Comments) Test available in teacher's manual.

Probability and Chi Square for Biology Students
1. Sandra F. Cooper and Thomas R. Mertens.
2. Fall, 1969.
3. H.S. - College.
4. 3-7 hours.
5. $2.95.
6. "Final exam will b. available."

Heredity: A Pattern of Growth and Development
1. Gary Parker, Ann Reynolds, and Rex Reynolds.
2. Fall, 1969.
3. H.S. - College.
4. 3-5 hours.
5. $2.95.
6. "Final test will be available".

32.
The Nervous System

1. (Author) R.P. Davies.
2. (Publ. & Date) E.S.A., 1968.
3. (Students) Medical students/nurses.
4. (Length) 173 frames.
5. (Price) £3.30.
6. (Comments) For use with the 'Canterbury' teaching machine.
Fundamentals of Nutrition, I
1. (Author) Jenson, et al.
3. (Students) Community college, nursing.
4. (Length) 2-6 hours, 54 frames, 42 pp.
5. (Price) $2.00.
6. (Comments) Covers elements, carbohydrates, proteins, fats.

Fundamentals of Nutrition, II
3. Community college, nursing.
4. 2-5 hours, 98 frames, 46 pp.
5. $2.00.
6. Covers vitamins, minerals, digestion, diets, cultural factors.

Health, Health Problems and Health Agencies
1. Jenson, Poindexter, and Dubois.
3. Community college, nursing.
4. 3-6 hours, 170 frames, 39 pp.
5. $2.00.
6. Covers health problems and health agencies in the U.S. and world.

An Introduction to the Human Dentition
1. n/a.
2. Educational Systems Development.
3. Dental assistants and technicians, medical office assistants, nurses.
4. 66 pp.
5. $2.50.
6. -
Human Body and its Functions

1. (Author) General Programmed Teaching Corporation.
3. (Students) Secondary (*pre-nursing).
4. (Length) 1840 frames, 206 pp., with 24-plate supplement.
5. (Price) £1.78.
6. (Comments) -
Mechanism of Respiration and Closed Drainage of the Pleural Cavity

1. (Author) The Hospital Centre.
3. (Students) Nurses.
4. (Length) 125 and 182 frames respectively.
5. (Price) £0.63 paperback and £1.00 hardback.
6. (Comments) See also under International Tutor Machines Ltd.

Electrocardiography

1. S.G. Owen.
3. Senior medical students/doctors.
4. 167 frames.
5. £2.00.
6. Also available from International Tutor Machines Ltd. for use with 'Grundytutor' teaching machines.

Blood Groups

3. Student and pupil nurses.
4. 96 pp, 160+ frames.
5. 40p paperback.
6. -

The Law and The Nurse

1. R.E. Wakeford.
3. S.E.N.'s, S.E.N.'s and student nurses.
4. c. 400 frames.
5. Less than £1.00.
6. -
E.S.L. (BRISTOL) LTD.,
ST. LAWRENCE HOUSE,
29-31 BROAD STREET,
BRISTOL BS1 2HF, U.K.

*Programmes may be hired for the TM 198, 'Autotutor', and Bristol Tutor machines. The machines themselves may also be hired. Details from E.S.L. (Bristol) Ltd.*

Measuring Insulin
1. (Author) W.E. Hector.
2. (Publ. & Date) E.S.L. (Bristol), 1966.
3. (Students) Nurses.
4. (Length) 68 frames.
5. (Price) £7.70.
6. (Comments) For use with 'Bristol Tutor'.

Jaundice and Anaemia
1. W.E. Hector.
2. E.S.L. (Bristol), 1966.
3. Student nurses.
4. 173 frames.
5. £13.20.
6. For use with 'Bristol Tutor'.

Red Blood Cells
1. W.E. Hector.
2. E.S.L. (Bristol), 1966.
3. Student nurses.
4. 93 frames.
5. £8.40.
6. For use with 'Bristol Tutor'.

The Nervous System
1. F.H. George.
2. E.S.L. (Bristol), 1966.
3. Student nurses.
4. 204 frames.
5. £23.10.
6. For use with 'Bristol Tutor'.

Anatomy and Physiology.
A Series of 21 Programmes for Entrant Student Nurses

1. (Author) n/a.
2. (Publ. & Date) E.S.L. (Bristol). Nos. 1, 2, 3, 8, 9, and 13 are already complete, but others to be published.
3. (Students) Entrant student nurses.
4. (Length) n/a.
5. (Price) Details from publisher.
6. (Comments) For use with 'Bristol Tutor'. (For details of the separate titles (21) see under).

1. Cells (including Osmosis).
2. Body tissues (inc. muscular, epithelial, nerve, connective).
3. Bone (tissues and structure).
4. Skin.
5. Blood (types of cells, functions, milliequivalents).
6. Heart (structure and cardiac cycle).
9. Vertebral column.
10. Respiratory system.
11. Digestive system (1).
12. Digestive system (2).
13. Urinary system.
15. Central nervous system.
16. The brain.
17. Autonomic nervous system.
18. Endocrine system.
20. Female reproductive organs.

Introduction to Genetics: Science of Heredity
2. E.S.L. (Bristol).
3. 'A' level/1st year university.
4. 6-8 hours.
5. £30.85.
6. Also published as a book by Pergamon Press Ltd.
Biochemistry
2. (Publ. & Date) E.S.L. (Bristol), 1967.
3. (Students) 'A' level/1st year university.
4. (Length) 6-8 hours.
5. (Price) £29.60.
6. (Comm) Also published as a book by Pergamon Press Ltd.

The Eye
1. (Author) E. Buckby.
2. (Publ. & Date) E.S.L. (Bristol), 1967.
3. (Students) Student nurses.
4. (Length) 4-5 hours.
5. (Price) £27.50.
6. (Comm) For use with 'Bristol Tutor'.

Nutrition
1. (Comm) n/a.
2. (Publ. & Date) E.S.L. (Bristol), 1967.
3. (Students) Nursing students.
4. (Length) 198 frames.
5. (Price) £5.00.
6. (Comm) "Introductory material for those studying preliminary nursing".
   For use with TM 198 machine.

Stedaisation Techniques
1. (Comm) n/a.
2. (Publ. & Date) E.S.L. (Bristol), 1967.
3. (Students) Nursing students.
4. (Length) 198 frames.
5. (Price) £5.00.
6. (Comm) "Introductory material for those studying preliminary nursing".
   For use with TM 198 machine.

Body Fluid Metabolism
1. (Author) A. Wolf and N.A. Crowder.
2. (Publ. & Date) E.S.L. (Bristol), 1967.
3. (Students) Medical students, 1st year.
4. (Length) 12 hours.
5. (Price) £22.00.
6. (Comm) AutocTutor Mark 11 required. Also published as a book by
   Williams, Wilkins & Co. (q.v.).
Asepsis
1. (Author) n/a.
2. (Publ. & Date) E.S.L. (Bristol).
3. (Students) Hospital personnel.
4. (Length) 457 frames.
5. (Price) £22.00.
6. (Comments) AutoTutor Mark 11 required.

Diabetes Control
1. Sierra-Franco and Krosnick.
2. E.S.L. (Bristol), 1963.
3. Physicians.
4. n/a.
5. £22.00.
6. AutoTutor Mark 11 required. See also p.91.

Taking Care of Diabetes
1. n/a.
2. E.S.L. (Bristol).
3. Patients.
4. 198 frames.
5. £22.00.
6. AutoTutor Mark 11 required. See also p.91.

An Introduction to Syphilis and Gonorrhoea
1. n/a.
2. E.S.L. (Bristol).
3. University students, school leavers.
4. 273 frames, 2 1/2 hours.
5. £22.00.

Food Sanitation - A Basic Course
1. n/a.
2. E.S.L. (Bristol).
3. "All who handle and have care of food".
4. 229 frames, 3 hours.
5. £22.00.
6. AutoTutor Mark 11 required.
Cervical Cytology: A Programmed Course

1. (Author) E.S.L.
2. (Publ. & Date) E.S.L. (Bristol).
3. (Students) Medical technicians.
4. (Length) 40-80 hours.
5. (Price) £200.
6. (Comments) For use with the AutoTutor machine.

See also under 'Sargent-Welch Scientific Company'. We are informed that E.S.L. (Bristol) may distribute the following programmes for the "Autotutor" within the near future:

S.Welch Nos. 7770J
7770K
7771J
7771K
7771M

These programmes cover:
* Closed Drainage of the Chest.
* Aids to Diagnosis.
* Anatomy and Physiology: Respiratory System.
* Anatomy and Physiology: Digestive System.
Programmed Instruction in Asepsis

1. (Author) r/a.
2. (Publ. & Date) Ethicon.
3. (Students) Student nurses.
4. (Length) 140 pp. 2-3 hours.
5. (Price) Free to nursing profession.
6. (Comments) Supplies limited, and no decision about reprinting had been taken at the time of going to press.
Human Respiration - A Programmed Course

1. (Author) O. Lippold.
2. (Publ. & Date) Freeman, 1968.
3. (Students) University 1st year medical students.
5. (Price) £1.10.
6. (Comments) -
Your Heart and Circulation
1. (Author) R.A. Petterson and M. Zaborska.
2. (Publ. & Date) Gateway, 1966 (for Coronet Instructional Films).
3. (Students) Secondary/further.
4. (Length) 300 frames.
5. (Price) £0.75.
6. (Comments) -

Cells - Their Structure and Function
2. Gateway, 1963 (for Coronet Instructional Films).
4. 320 frames.
5. £0.75.
6. -
GEIGY (U.K.) LTD.,
PHARMACEUTICALS DIVISION.

And

GEIGY PHARMACEUTICALS INC. (U.S.A.)

"We are informed that supplies of programmed texts on psychiatry produced by Geigy (U.K.) are now exhausted. For reference purposes only, the withdrawn titles are:

"A Teaching Method and Refresher Course in the Affective Disorders", by I.M. Ingram and R.M. Kowbray.


We understand that neither these nor any other programmes attributed to them elsewhere are available from Geigy (U.S.A.)."
Fundamentals of Human Physiology: The Body and How it Works
1. (Author) Paco C. de Baca and John T. Fullilove.
3. (Students) Secondary (14+).
5. (Price) £5.00.
6. (Comments) A similar programme is available for the Min/max II teaching machine, price £5.00.
Cardiovascular Roentgenology
1. (Author) C.M. Nice.
3. (Students) Medical students, interns, residents.
4. (Length) 367 frames, 272 pp.
5. (Price) $9.35, £3.75.
6. (Comments) Profusely illustrated with X-ray photographs.

The Chemistry of Amino-Acids, Peptides and Proteins
1. T.C. Myers and J.S. Allender.
3. Medical students.
4. 392 pp., illustrated.
5. $10.50.
6. For use in beginning biochemistry courses.
Programmed Genetics
Volume I: Basic Concepts
Volume II: Chromosome Behavior
Volume III: Extensions of the Theory

1. (Author) C.A. Lawson and M.A. Burmester.
3. (Students) "A" level/1st year university.
4. (Length) Vol. I 15 hours; Vol. II 7 hours; Vol. III 20 hours.
6. (Comments) -
Food for the Diabetic

1. (Author) Winifred Hector.
2. (Publ. & Date) Heinemann, 1965.
3. (Students) Nurses.
4. (Length) 170 frames.
5. (Price) 30p.
6. (Comments) -
General Relationship Development Program
1. (Author) Berlin and Wyckoff.
2. (Publ. & Date) 1964.
3. (Students) College - used as adjunct to psychology, nursing, etc.
4. (Length) 512 pp.
5. (Price) $19.50.
6. (Comments) -

Management Improvement Program
1. Berlin, Wyckoff and Mermin.
2. 1965.
3. Business-work teams.
5. $5.00 set; $5.50 replacement kit.
6. -

Human Relations in Nursing
1. Human Development Institute Inc.
3. Nurses.
4. 287 frames; 6 hours.
5. $14.50.
6. -

Basic Interpersonal Relations
1. Human Development Institute Inc.
3. University groups, secondary students.
4. 7 1/2 hours.
5. $25.00.
6. -
Encountertapes for Personal Growth Groups

1. (Author) Human Development Institute Inc., Jerome Riesel and Betty Beryon.
2. (Publ. & Date) Human Development Institute Inc., 1968.
3. (Students) University groups, secondary students.
4. (Length) 15 hours.
5. (Price) $500.00.
6. (Comments) -
Prices of Grundytutor programmes:
- £20 ea. if 4 programmes bought
- £17.50 ea. if 5-9
- £15.00 ea. if 10-19
- £12.50 ea. if 20 or more programmes bought

Quantities refer to total number of programmes ordered at a given time - NOT just copies of same title.

Closed Drainage of the Pleural Cavity
1. (Author) The Hospital Centre.
3. (Students) Nurses.
4. (Length) 182 frames.
5. (Price) See note above.
6. (Comments) For 'Grundytutor'. Also published as part of a book by English Universities Press Ltd.

Electrocardiography
1. S.G. Owen.
3. Senior medical students/doctors.
4. 167 frames.
5. See note above.
6. For use with 'Grundytutor'. Also published as a book by English Universities Press Ltd.

Mitosis and Meiosis (2 vols.)
1. J.B. Allan.
3. 'A' level biology.
5. From £1.25 - £2.00 per volume depending upon quantity.
6. For use with 'Grundytutor' paper-type teaching machine.
Cells and Tissues
1. (Author) E.J. Hull and B. Isaacs.
3. (Students) Nursing students.
5. (Price) See note above.
6. (Comments) A series of 7 programmes in 4 volumes for the 'Grundytutor'.

Clinical Oral Pathology (Revision)
1. Dr. N. Livingstone Ward.
3. Dental students 'who need to revise the subject matter of the programme'.
4. 1-3 hours.
5. See note above.
6. For 'Grundytutor'.

The Trihybrid Ratio
1. n/a.
3. 'A' level biology, university psychology, etc., 1st year.
4. 225 frames, 1-3 hours.
5. See note above.
6. For the 'Grundytutor'.

54.
HENRY KIMPTON,
205 GREAT PORTLAND STREET,
LONDON W1N 6LR, U.K.
01-580-6381.

Programmed Instruction in Arithmetic, Dosages, and Solutions
2. (Publ. & Date) Kimpton (for C.V. Mosby), 1966.
3. (Students) Nurses.
4. (Length) 175 frames.
5. (Price) £1.45.
6. (Comments) -

Arithmetic of Dosages and Solutions
1. Laura K. Hart.
3. Nurses.
5. £1.30.
6. -

Cavity Preparation and Impression Taking: A Programmed Manual in Dentistry
3. Dental students and teachers.
4. 90 pp.
5. £2.60.
6. -

Basic Concepts in Anatomy and Physiology: A Programmed Presentation
1. Catherine P. Anthony.
3. Nurses.
4. 646 frames.
5. £4.75.
6. -
A Programmed Introduction to Microbiology
1. (Author) Stewart M. Brooks.
2. (Publ. & Date) Kimpton (for C.V. Mosby), 1968.
3. (Students) Nurses.
4. (Length) 882 frames.
5. (Price) £4.75.
6. (Comments) -

Microbiology: A Programmed Presentation
3. Students of medicine and nursing.
5. £2.60.
6. -

Basic Chemistry: A Programmed Presentation
1. Stewart M. Brooks.
3. Nurses.
4. 852 frames.
5. £4.75.
6. -

Medical Interviewing: A Programmed Manual
1. R.E. Prochich and F.M. Bishop.
3. Physicians, medical students.
5. £4.75.
6. -
Programmed Mathematics of Drugs and Solutions

1. (Author) Weaver Koehler.
2. (Publ. & Date) Lippincott.
3. (Students) Nursing students.
4. (Length) 105 pp.
5. (Price) £1.25.
6. (Comments) -
Neuroanatomy; Vol. I
1. (Author) Sidman and Sidman.
2. (Publ. & Date) 1965.
3. (Students) Medical students.
4. (Length) 1318 frames, 645 pp, about 25 hours.
5. (Price) $11.50.

Electrocardiography
1. S.G. Owen.
3. Medical students.
5. $9.00.
6. See also under "E.U.P." and "International Tutor Machines".
Structure and Function of the Cell
1. (Author) A. Burgess and W.A. Matulis.
2. (Publ. & Date) Litton.
3. (Students) 'A' level/nursing.
4. (Length) 80 pp.
5. (Price) n/a.
6. (Comments) -

Basis of Genetic Variations in Reproduction
1. R.K. Wittenstrom and W.A. Matulis.
2. Litton.
3. 'A' level/nursing.
4. 80 pp.
5. n/a.
6. -

Fundamentals of Heredity
1. W.A. Matulis.
2. Litton.
3. 'A' level/nursing.
4. 64 pp.
5. n/a.
6. -
An Introduction to Body Fluid Metabolism

1. (Author) A. Wolf and N.A. Crowder.
2. (Publ. & Date) Livingstone (for Williams & Wilkins), 1964.
3. (Students) Medical students, 1st year.
4. (Length) 12 hours, Branching, 610 frames, 262 pp.
5. (Price) £2.75.
6. (Comments) Also published by E.S.L. (Bristol) for use with the 'Autotutor' teaching machine.

Renal Function and Renal Failure

2. Livingstone (for Williams & Wilkins 1964), 1965.
3. (Students) Medical students, doctors.
5. (Price) £3.50.
6. A conventional text version by L.N. Bernstein is available for £3.50. The two books are identical in content and are available for £6.25 if bought together.
Acid-Base Physiology in Medicine

1. (Author) Robert W. Winters, Knud Engel and Ralph B. Dell.
2. (Publ. & Date) The London Company and Radiometer A/S of Copenhagen. Date n/a.
3. (Students) Specialists in anesthesiology, internal medicine, pediatrics, clinical pathology, surgery, interns and residents, medical students, basic scientists.
4. (Length) 700 frames.
5. (Price) $4.75 (inc. postage), or $4.50.
6. (Comments) —
Training Course on Haemodialysis

1. (Author) Learning Systems Ltd.
2. (Publ. & Date) Lucas, 1970.
3. (Students) Patients training for home dialysis; nurses working or intending to work in a haemodialysis unit.
4. (Length) In 2 parts: Part I 61 frames, 1-2 hours.
   Part II 82 frames, up to 5 hours.
5. (Price) £10.50 for a set of both parts plus the instructor’s manual.
6. (Comments) -
**Programmed Mathematics for Nurses**

1. **(Author)** Sackheim and Robins.
2. **(Publ. & Date)** 1964.
3. **(Students)** Student nurses.
4. **(Length)** 195 pp, 2031 frames.
5. **(Price)** £2.10.
6. **(Comments)** -
Introduction to Genetics
1. (Author) Kormondy.
3. (Students) College.
4. (Length) 900 frames, 269 pp.
5. (Price) Hardcover $4.50, £2.77; softcover £1.85.

Nurse's Liability for Malpractice
1. E.P. Bernzweig.
3. Student and graduate nurses practising or intending to practise in the U.S.A. and Canada.
4. 209 pp + 50 pp criteria test questions and answers, etc.
5. $9.95, £3.85.
6. Comprehensive index provided.

Technique of the Neurologic Examination
1. W. DeMeyer.
3. Medical students.
4. 442 pp.
5. $14.95; £7.20.
6. 263 illustrations.
Muscles, Nerves and Bones of the Head

1. (Author) Crosby.
2. (Publ. & Date) McMahon. Date n/a.
3. (Students) Jr. College.
5. (Price) £4.75 book version. As 35 mm. slides, £45. 35 mm. filmstrip £22.50.
6. (Comments) -
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<th>Title</th>
<th>Author/Editor</th>
<th>Publication Date</th>
<th>Subject Area</th>
<th>Educational Level</th>
<th>Frames/Format</th>
<th>Price</th>
<th>Comments</th>
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<tr>
<td>Six Allergic Children</td>
<td>Wray and Anderson</td>
<td>August, 1967</td>
<td>Respiratory Medicine</td>
<td>Fourth-year</td>
<td>109 (branching)</td>
<td>$5.00</td>
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<tr>
<td>Clinical Anatomy of the Eye and Bony Orbit</td>
<td>Thomas</td>
<td>2nd ed., 1967</td>
<td>Ophthalmology</td>
<td>Fourth-year</td>
<td>80 (linear)</td>
<td>$5.00</td>
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<tr>
<td>Programmed Instruction in Teaching Gynecologic Cancer</td>
<td>Wilds &amp; Zachert</td>
<td>1967</td>
<td>Gynecology</td>
<td>Prospective</td>
<td>220 pp.</td>
<td>$5.00</td>
<td>Describes development and validation of Programmed Instruction.</td>
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<tr>
<td>Three Aspects of Abnormal Vaginal Bleeding</td>
<td>Wilds</td>
<td>1967</td>
<td>Gynecology</td>
<td>Third-year</td>
<td>174 (linear)</td>
<td>$2.00</td>
<td>Medical College of Georgia Bookstore.</td>
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</table>
Workshop Workbook: Programmed Instruction on Teaching Patient Management

1. (Author) P.R. Wilds and Virginia Zachert.
2. (Publ. & Date) December, 1968.
3. (Students) Prospective writers of problem-solving materials.
5. (Price) $5.00.
6. (Comments) -
Lactation: A Programmed Review

1. (Author) William S. Merrell Div. of Richardson-Merrell Inc.
2. (Publ. & Date) As above, 1969.
3. (Students) Nurses in training; doctors' nurses/receptionists.
4. (Length) 19 pp, 47 frames.
5. (Price) 'limited supplies' available from Dr. J.B. Chowning, Director of Professional Relations (address above).
6. (Comments) -
Programmed Physiology

1. (Author) I.A. Dodd.
2. (Publ. & Date) Methuen, Sept. 1967.
3. (Students) 'A' level Biology students, etc.
4. (Length) c. 1500 frames.
5. (Price) c. £0.90.
6. (Comments) -
Milk Kitchen Technique

1. (Author) E.S.L. (Bristol) Ltd.
2. (Publ. & Date) Milton Div. of Richardson-Merrel Ltd., 1969.
3. (Students) Nurses and midwives in training, nursery nurses.
4. (Length) 197 frames.
5. (Price) Free on request.
6. (Comments) -
These programmes are all published in the U.K. for Mosby by Henry Kimpton (q.v.).

**Cavity Preparation and Impression Taking**
1. (Author) Harrison and Podshadley.
2. (Publ. & Date) 1965.
3. (Student-3) Dentistry.
4. (Length) 82 frames.
5. (Price) £6.25.
6. (Comments) -

**The Arithmetic of Dosages and Solutions**
1. Laura K. Hart.
3. Nursing.
4. 88 pp.
5. £2.95.
6. -

**Basic Chemistry, 1st edition**
1. Stewart M. Brooks.
2. 1966.
3. Nursing students.
5. £4.75.
6. -

**Basic Concepts in Anatomy and Physiology**
1. Catherine P. Anthony.
2. 1966.
3. Nursing.
4. 133 pp.
5. £4.75.
6. -
Programmed Instruction in Arithmetic Dosages & Solutions
1st edition
2. (Publ. & Date) 1966.
3. (Students) Nursing.
4. (Length) 56 pp.
5. (Price) $3.50.
6. (Comments) -

A Programmed Introduction to Microbiology, 1st edition
1. Stewart M. Brooks.
2. 1968.
3. (Students) Nursing students.
4. (Length) 100 pp.
5. (Price) $4.75.
6. -

Medical Interviewing - A Programmed Manual, 1st edition
2. 1969.
3. (Students) Medical students.
5. (Price) $4.75.
6. -

Microbiology - A Programmed Presentation
2. 1968.
3. (Students) Medical and nursing students.
4. (Length) 238 pp.
5. (Price) $5.75.
6. -

72.
Coronary Care Unit Nursing. Part I: A Programmed Text in Electrocardiography

3. (Students) Nurses working on ICC Units.
4. (Length) n/a.
5. (Price) $6.00.
6. (Comments) This is the programmed text which is part of a series of 'Intensive Coronary Care Aids to Nursing'. The other titles, etc., are:
   * Coronary Care Unit Nursing. Part II: A Workbook in Clinical Aspects.
   * Homework ECG Sets (2).
   * Homework ECG Workbooks (2 - for use with the ECG Set).
   * A slide set for use with 'C.C.U. Nursing. Part I.'
   * A slide set for use with the first 'Homework ECG Set.'
Rehabilitative Aspects of Nursing, A Programmed Instruction Series.
Part 1: Physical Therapeutic Nursing Measures. Unit 1, Concepts and Goals

1. (Author) National League for Nursing.
2. (Publ. & Date) 1966.
3. (Students) Registered, Professional Nurses.
4. (Length) 91 frames.
5. (Price) $1.75 copy. 20% discount on 10 or more copies.
6. (Comments) Includes suggestions to users, objectives, test data, and Panel Book Linear Style.

Rehabilitative Aspects of Nursing, A Programmed Instruction Series.
Part 1: Physical Therapeutic Nursing Measures. Unit 2, Range of Joint Motion

1. National League for Nursing.
2. 1967.
3. Registered, Professional Nurses.
4. 265 frames.
5. $2.25 copy. 20% discount on 10 or more copies.
6. Includes suggestions to users, objectives, test data and Panel Book Linear Style.
Refraction
1. (Author) R.D. Reinecke and R.J. Herm.
3. (Students) Medical profession.
4. (Length) 1002 frames.
5. (Price) $16.25, £7.50.
6. (Comments) Lens panel and stereo viewer included.

Strabismus
1. R.D. Reinecke and D. Miller.
3. Medical profession.
4. 895 frames.
5. $16.25, £7.50.
6. Stereo viewer included.

Examination of the Urine
3. Medical students.
4. 389 frames.
5. $12.45, £6.00.
Medical Parasitology
1. Author: P.O. Nice, Joan A. O'Connell, and Carla A. Sykes.
3. (Students): College - medical school.
4. (Length): n/a.
6. (Comments): Panel Book $2.75.

Fundamentals of Ophthalmology
1. Author: R.D. Reinecke.
2. (Publ. & Date): Appleton-Century-Crofts/New Century.
3. (Students): n/a.
4. (Length): n/a.
5. (Price): $11.00, £5.00.
6. -

Basic Psychiatry
1. Authors: J.L. Mathis, C.M. Pierce, and V. Pishkin.
2. (Publ. & Date): Appleton-Century-Crofts/New Century.
3. (Students): Medical students.
5. (Price): $5.45, £2.50.
6. -

Vectorcardiography
1. Authors: L. Lemberg and A. Castellanos.
3. (Students): "Beginners" in electrocardiography; doctors, medical students.
5. (Price): $11.00, £5.00.
6. -
Dental Anatomy: A Self-Instructional Program
2. (Publ. & Date) 1965.
3. (Students) Dentists, oral surgeons, etc.
4. (Length) n/a.
5. (Price) n/a.
6. (Comments) -
Methods of Conception Control

1. (Author) D.P. Swertz and R.L. Vande Wiele.
2. (Publ. & Date) Ortho, 1965.
3. (Students) Medical students, medical profession.
4. (Length) 205 frames.
5. (Price) Single copies available free from Raritan; copies may be available from Saunderton - enquiries should be addressed to Mr. E.W. Wadsworth.
6. (Comments) This title is also included in the publications list of the Xerox Corporation (q.v.); however, the price per copy is given as $12.80.

Immunohematology - Principles and Practice

1. Basic Systems.
4. 305 frames.
5. Single copies available free from Raritan; copies may be
6. be available from Saunderton - enquiries should be addressed to Mr. E.W. Wadsworth.
Case Development Problems in Haematology
1. (Author) J.W. Harris and D.L. Horrigan.
3. (Students) Medical students.
4. (Length) 196 pp.
5. (Price) $3.25. £1.50.
6. (Comments) -
THE PENNSYLVANIA HOSPITAL,
PHILADELPHIA,
PENN., U.S.A.

*These details had not been confirmed by the publisher at time
of going to press.

The Physiology of Menstruation
1. (Author) P.M. Richardson.
2. (Publ. & Date) Pennsylvania Hospital, 1964.
3. (Students) n/a.
4. (Length) n/a.
5. (Price) n/a.
6. (Comments) -
Introduction to Genetics: Science of Heredity
2. (Publ. & Date) Pergamon, 1966.
3. (Students) 'A' level/1st year university.
4. (Length) 296 pp.
5. (Price) £1.25. (£1.75 with hard covers).
6. (Comments) Also published by E.S.L. Bristol Ltd., for use with the 'Bristol Tutor'.

Introduction to Biochemistry
3. 'A' level.
4. 208 pp.
5. £1.25. (£1.75 with hard covers).
6. Also published by E.S.L. Bristol Ltd. for use with the 'Bristol Tutor'.

Biology: Volume I
1. A. Verrinder.
3. Secondary/Further GCE 'O' level.
5. £1.05.
6. A hard cover edition is available for £1.50. A similar programme is available for the 'Bristol Tutor' (E.S.L. Bristol Ltd.).
We are informed by Pfizer Ltd. (U.K.) that supplies of
"Current Concepts of Thyroid Disease"
"Allergy and Hypersensitivity"
"Physician's Liability for Battery, Negligence, and
Acts of Others"
are now exhausted. It may be that copies are still available
in the U.S.A.; however, at the time of going to press, no
confirmation of this had been received.
Biological Basis of Behaviour
1. (Author) F.J. McGuigan.
3. (Students) College.
4. (Length) 208 pp.
5. (Price) £2.60.
6. (Comments) Introduction to Neurophysiology primarily intended for psychology students.
Text-Aid for Basic Physiology and Anatomy
1. (Author) Richard H. Hiller.
2. (Publ. & Date) Putnam's, 1965.
3. (Students) Nursing students.
4. (Length) 946 questions.
5. (Price) $4.95.
6. (Comments) A series of questions structured around and designed for use with "Basic Physiology and Anatomy" by Norman B. Taylor, published by Putnam's in 1965 at $6.95.

Self-Study Guide of Mathematics Used in Nursing
3. Nursing students.
4. 65 pp.
5. $2.95.

Team Nursing: A Programmed Learning Experience
1. Russell C. Swansburg.
3. Nursing students.
4. 4 vols. in slip case. Unit 1, Philosophy of team nursing; 144 pp. Unit 2, Differentiation of functions, rationale for assignments; 96 pp. Unit 3, Team leadership; 176 pp. Unit 4, Plan of care, goals of team nursing; 224 pp.
5. $9.00.
6. -
Inservice Education

1. (Author) R.C. Swansburg.
2. (Publ. & Date) Putnam's, 1968.
3. (Students) Senior nurses and Administrators.
5. (Price) n/A.
6. (Comments) -
The Conduction of the Nervous Impulse

1. (Author) N. Moray.
3. (Students) 1st year university.
5. (Price) £2.00.
6. (Comments) For use with a filmstrip projector.
The Spinal Cord: Parts I and II
1. (Author) E.J. Hull.
3. (Students) Nurses in training/G.C.E. 'O' level.
4. (Length) 150 frames.
6. (Comments) 

The Neuron
1. F.L. McKenzie.
3. Nurses in training/G.C.E. 'O' level.
4. 36 frames.
5. 25p.
6. 

Osmosis
1. F.L. McKenzie.
3. Nurses in training/G.C.E. 'O' level.
4. 30 frames.
5. 25p.
6. 

Mechanical Respiration
1. F.L. McKenzie.
3. Nurses in training/G.C.E. 'O' level.
4. 30 frames.
5. 25p.
6. 

ST. ALBANS COLLEGE OF FURTHER EDUCATION,
PROGRAMMED LEARNING CENTRE,
29 HAYFIELD ROAD,
ST. ALBANS, U.K.
St. Albans 60423.
Myelination
1. (Author) F.L. McKenzie.
3. (Students) Nurses in training/G.C.E. 'O' level.
4. (Length) 16 frames.
6. (Comments) -

The Development and Destruction of Erythrocytes
1. S. Pheasant.
3. Nurses in training/G.C.E. 'O' level.
4. 50 frames.
5. 25p.
6. -

Tests Used in the Investigation of Anaemia
1. S. Pheasant.
3. Nurses in training.
4. 55 frames.
5. 25p.
6. -

The Causes of Anaemia
1. S. Pheasant.
3. Nurses in training.
4. 55 frames.
5. 25p.
6. -

The Menstrual Cycle
1. S. Pheasant.
3. Nurses in training.
4. 56 frames.
5. 25p.
6. -
ABO and Rh Blood Groups
1. (Author) A. Nickle.
3. (Students) Nurses in training/G.C.E. 'O' level.
4. (Length) 25 frames.
6. (Comments) -

The Healing of Fractures
1. D.N. Price.
3. Nurses in training.
4. n/a.
5. 25p.
6. -

The Structure and Function of the Cornea
3. Postgraduate nurses.
4. 30 frames.
5. 25p.
6. -

Anatomy and Physiology of the Eye
1. E. Evans.
3. Nurses in training/G.C.E. 'O' level.
4. 40 frames.
5. 25p.
6. -

Introduction to Bacteriology and Infection
1. E. Evans.
3. Nurses in training.
4. 36 frames.
5. 25p.
6. -

89.
Joints
1. (Author) H.E. Humphrey.
3. (Students) Nurses in training/G.C.E. 'O' level.
4. (Length) 15 frames.
6. (Comments) -

Cleaning the Mouth
1. H.E. Humphrey.
3. Nurses in training.
4. 31 frames.
5. 25p.
6. -

Down's Syndrome
1. J. Tomes.
3. Nurses in training.
4. 30 frames.
5. 25p.
6. -

Grand Mal and Status Epilepticus
1. J. Tomes.
3. Nurses in training.
4. 36 frames.
5. 25p.
6. -
As we went to press, we learned of the continued availability of the following Sargent-Welch programmes:

**Introductory Anatomy and Physiology**
For pre-medical students, etc. Total study time 18-33 hours. For 'Autotutor'. In 15 parts, as under:
- 7771A - The Cell.
- 7771B - The Skin.
- 7771C - The Skeletal System.
- 7771D - The Muscular System.
- 7771E - The Nervous System.
- 7771F - The Special Senses.
- 7771G - The Cardiovascular System.
- 7771H - The Lymphatic System.
- 7771J - The Respiratory System.
- 7771K - The Digestive System.
- 7771L - The Urinary System.
- 7771M - The Endocrine System.
- 7771N - Nutrition, Metabolism, Fluid and Electrolyte Balance.
- 7771P - The Reproductive System.
- 7771Q - Reproduction in Humans.

**Aids to Diagnosis**
For nurses. Study time 5-10 hours. For 'Autotutor'. No. 7770J.

**Closed Drainage of the Chest**
For nurses. Study time 3-4 hours. For 'Autotutor'. No. 7770K.

**Diabetes Control** No. 7770C
Taking Care of Diabetes No. 77700) For details see page 40.
Basic Patient Care - A Programmed Introduction to Nursing Fundamentals
1. (Author) M.C. Anderson.
2. (Publ. & Date) Saunders, 1965.
3. (Students) Nurses.
4. (Length) 234 pp.
5. (Price) £1.60.
6. (Comments) -

Drugs and Solutions - A Programmed Introduction for Nurses
1. Claire B. Keane and Sybil M. Fletcher.
3. Nurses.
4. 196 pp.
5. £1.15.
6. -

pH and Dissociation
1. Halvor N. Christensen.
5. £0.95.
6. A part of "Body Fluids and the Acid Base Balance" (q.v.) by the same author.

Basic Nursing Techniques - A Programmed Introduction to Nursing Fundamentals, II
1. M.C. Anderson.
3. Nurses.
4. 308 pp.
5. £2.00.
6. -
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<th>Title</th>
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<th>Publisher</th>
<th>Year</th>
<th>Students</th>
<th>Length</th>
<th>Price</th>
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<td>Body Fluids and the Acid Base Balance</td>
<td>H.N. Christensen.</td>
<td>W.B. Saunders, 1964</td>
<td>Medical and graduate</td>
<td>506 pp.</td>
<td></td>
<td>£2.75</td>
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<td>Enzyme Kinetics</td>
<td>H.N. Christensen and G.A. Palmer.</td>
<td>W.B. Saunders, 1967</td>
<td>Medical and graduate</td>
<td>124 pp.</td>
<td></td>
<td>£1.50</td>
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<tr>
<td>Fundamental Skills in the Nurse-Patient Relationship</td>
<td>L.S. Mercer and P.O. Connor.</td>
<td>W.B. Saunders, 1969</td>
<td>Nursing students</td>
<td>940 frames - 7 hours</td>
<td></td>
<td>£1.70</td>
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</table>
Arithmetic for Nurses
1. (Author) Marilyn Perster.
2. (Publ. & Date) 1961.
3. (Students) Nurses, student nurses.
5. (Price) $3.
6. (Comments) -

Fractures: A Programmed Textbook
1. Clissold.
3. Nurses and student nurses.
4. n/a.
5. n/a.
6. -
A Programmed Approach to the Circulatory System

1. (Author) George I. Sackheim.
2. (Publ. & Date) 1963.
3. (Students) College, nursing schools, "mortuary schools".
4. (Length) 1404 frames, 131 pp.
5. (Price) $1.80.
6. (Comments) -
Introduction to Asepsis
1. (Author) Marie M. Seedor.
2. (Publ. & Date) Teachers College Press.
3. (Students) College, nursing.
4. (Length) 276 pp.
5. (Price) £2.25.
6. (Comments) -

The Hypodermic Injection
1. Elizabeth A. Krueger.
2. Teachers College Press.
3. College, nursing.
4. 255 pp.
5. £2.75.
6. -

Aids to Diagnosis
1. Marie M. Seedor.
2. Teachers College Press.
3. College, nursing.
5. £2.50.
6. -

Therapy with Oxygen and Other Gases
1. Marie M. Seedor.
2. Teachers College Press.
3. College, nursing.
4. 169 pp.
5. £2.00.
6. -
Programmed Course in the Training of Geriatric Aides
1. (Author) n/a.
2. (Publ. & Date) Teco - projected.
3. (Students) n/a.
4. (Length) n/a.
5. (Price) n/a.
6. (Comments) -

Selected Medical Terminology
1. United Hospital Fund.
3. Nurses and technicians.
4. n/a.
5. n/a.
6. -
Essentials of Gynecological Oncology

1. (Author) P.L. Wilds and V. Zachert.
3. (Students) Medical students, 3rd year.
4. (Length) c. 15 hours. 824 (branching) frames.
5. (Price) $7.50.
6. (Comments) Evaluated in 6 medical schools, data available.

Applications of Gynecologic Oncology

1. P.L. Wilds and V. Zachert.
3. Medical students, 3rd year.
4. 739 (branching) frames.
5. $11.50.
6. -
A Programmed Introduction to Radiation Protection
1. (Author) G.R. Meckstroth and S.T. Elder.
2. (Publ. & Date) Tulane School of Medicine, 1964.
3. (Students) Medical students, technicians; Residents in Radiology.
4. (Length) 43 pp.
5. (Price) $2.00 per copy.
6. (Comments) This is not a commercial edition. Sample copies obtainable from Authors.
Common Disease-Causing Organisms and Their Control
1. (Author) Medical Service School, Sheppard AFB Tex 76311.
2. (Publ. & Date) 1967.
3. (Students) Medical service specialist in the USAF.
4. (Length) 21 pp.
5. (Price) Furnished upon request.
6. (Comments) This is a linear programmed text with an Instructor Guide. This program presents the various types of disease-causing organisms, how they are spread, and their control.

Diets
1. Medical Service School, Sheppard AFB Tex. 76311.
2. 1967.
3. Medical service specialist in the USAF.
4. 33 pp.
5. Price furnished upon request.
6. This is a tape-slide presentation. This programmed lecture utilizes a student workbook for student responses. This program package presents the basic principles of diets and nutrition and the duties of personnel involved in planning, preparation, and administration of diets.

Duties of the Medical Service Airman
1. Medical Service School, Sheppard AFB Tex 76311.
2. 1967.
3. Medical service specialist in the USAF.
4. 6 pp.
5. Price furnished upon request.
6. This programmed lecture utilizes slides, tapes, and student workbook. It describes the duties of the Medical Service Specialist in the USAF.
Immediate Care for Personnel Involved in Motor Vehicle Accidents

1. (Author) Medical Service School, Sheppard AFB Tex 76311.
2. (Publ. & Date) 1968.
3. (Students) Personnel reviewing first-aid training.
4. (Length) 60 pp.
5. (Price) Furnished upon request.
6. (Comments) Linear programmed text which describes the procedures for removing accident victims from an automobile. It also reviews first-aid principles.

The Metric System

1. Medical Service School, Sheppard AFB Tex 76311.
2. 1967.
3. Medical service specialist in the USAF.
4. 26 pp.
5. Price furnished upon request.
6. A linear programmed text with instructor guide. This package is designed to teach the metric system and its conversion for preparing drug dosage.

Public Relations for the Medical Service Specialist

1. Medical Service School, Sheppard AFB Tex 76311.
2. 1967.
3. Medical service specialist in USAF.
4. 28 pp.
5. Price furnished upon request.
6. This package consists of a programmed text and instructor guide. Its purpose is to explain public relations as they relate to the Medical Service Specialist.

Psychological Aspects of Illness

1. Medical Service School, Sheppard AFB Tex 76311.
2. 1967.
3. Medical service specialist in USAF.
5. Price furnished upon request.
6. This programmed instructional package consists of tape, slides, student text, and instructor guide. It presents the causes of psychological aspects of illness and the signs the Medical Service Specialist should report.
Preparation of Patients for Aeromedical Evacuation
1. (Author) Medical Service School, Sheppard AFB Tex 76311.
2. (Publ. & Date) 1967.
3. (Students) Medical service specialist in USAF.
4. (Length) 24 pp.
5. (Price) Furnished upon request.
6. (Comments) This programmed package, consisting of a taped lecture with charts, student workbook, and instructor guide, is designed to teach the Medical Service Specialist how to prepare a patient for air evacuation.

Introduction to Positioning (Radiology)
1. Medical Service School, Sheppard AFB Tex 76311.
2. 1968.
3. Radiology specialist in the USAF.
4. 54 pp.
5. Price furnished upon request.
6. This is a linear programmed text designed to teach basics of radiographic positioning of patients.

Electromagnetic Induction, Generators, and Transformers (Radiology)
1. Medical Service School, Sheppard AFB Tex 76311.
2. 1968.
3. Radiology specialist in the USAF.
4. 57 pp.
5. Price furnished upon request.
6. This is a linear programmed text designed to teach the relationships between electricity and magnetism, and explains the basic principles of magnetic electrical production.

Body Section Radiography
1. Medical Service School, Sheppard AFB Tex 76311.
2. 1969.
3. Radiology specialist in the USAF.
4. 30 pp.
5. Price furnished upon request.
6. This is a linear program designed to teach the radiology specialist the principles of body section radiography, the equipment needed, and the procedures to follow.
Radiological Terminology

1. (Author) Medical Service School, Sheppard AFB Tex 76311.
2. (Publ. & Date) 1969.
3. (Students) Radiology specialist in the USAF.
4. (Length) 112 pp.
5. (Price) Furnished upon request.
6. (Comments) A linear programmed text designed to teach the student basic medical terminology used in Radiology.
*These details had not been confirmed by the publisher at time of going to press.*

**Anemias in Pregnancy**
1. (Author) Campbell.
2. (Publ. & Date) 1964.
3. (Students) Jr. and Sr. medical students.
4. (Length) 50 frames.
5. (Price) n/a.
6. (Comments) -

**Diffusion and Osmosis**
1. P. Rondell.
2. 'to be published'.
3. Medical students.
4. 200 frames, 2-10 hours.
5. n/a.
6. Details may be obtained from the author at the Medical School, address above.
UNIVERSITY OF MICHIGAN,
SCHOOL OF NURSING,
M4100 SCHOOL OF NURSING,
ANN ARBOR,
MICHIGAN 48104, U.S.A.

*These details had not been confirmed by the publisher at time of going to press.

The Exchange System (Nutrition)
1. (Author) Murphy.
2. (Publ. & Date) n/a.
3. (Students) Nurses.
4. (Length) 49 frames.
5. (Price) n/a.
6. (Comments) -

Preparation and Administration of Oral Medication
1. (Author) Okamoto and O'Connor.
2. 1965.
3. Beginning students of nursing.
4. 27 minute videotape.
5. n/a.
6. Student workbooks, medication materials, criterion checklist.

For further information contact Prof. Barbara Horn, School of Nursing, University of Michigan. As yet unpublished.

Preparation and Administration of Subcutaneous Injections:
A Programmed Film
1. (Author) Okamoto and O'Connor.
2. 1965.
3. Beginning students of nursing.
4. 28 minute videotape or film.
5. n/a.
6. Student workbooks, medication materials, criterion checklist.

For further information contact Prof. Barbara Horn, School of Nursing, University of Michigan. As yet unpublished.
UNIVERSITY OF ROCHESTER,
DEPARTMENT OF NURSING,
SCHOOL OF MEDICINE & DENTISTRY,
260 CRITTENDEN BOULEVARD,
ROCHESTER,
NEW YORK,
N.Y. 14620, U.S.A.

*These details had not been confirmed by the publisher at time of going to press.*

An Introduction to Cancer Nursing
1. (Author) Craytor and Fass.
2. (Publ. & Date) Rochester Nursing Department, 1967.
3. (Students) Nurses.
4. (Length) n/a.
5. (Price) n/a.
6. (Comments) -

An Introduction to Radiation Therapy in the Treatment of Cancer,
Part I
1. Craytor.
2. Rochester Nursing Department, 1966.
3. Nurses.
4. n/a.
5. n/a.
6. -
Using the Health Sciences Library: Part I, The Card Catalogue

1. (Author) Howard.
2. (Publ. & Date) 1964.
3. (Students) All students in the Health Sciences professions.
4. (Length) 154 pp.
5. (Price) $1.00.
6. (Comments) -

Using the Health Sciences Library: Part II, The Dental Index

1. Howard.
2. 1966.
3. All students in the Health Sciences professions.
4. 65 pp.
5. $1.00.
6. -
Electrocardiography
1. (Author) L.F. Bishop, B.S.I.
3. (Students) Medical profession.
4. (Length) c. 250 frames.
5. (Price) Free on request.
6. (Comments) For medical profession only. Limited supplies available.

Oestrogens
1. D.J. Martin.
3. Sales representatives, nurses in training, nurses working in gynaecological departments.
4. 101 frames, 1½-2 hours.
5. £0.75.
6. Supplies limited; no decision regarding reprinting had been taken at time of going to press.
How to Use Index Medicus

1. (Author) Jane Fulcher.
2. (Publ. & Date) 1967.
3. (Students) Medical students.
4. (Length) 38 pp.
5. (Price) $2.00, but see below.
6. (Comments) Supply 'very low'; however, the author, who is the Medical Librarian (Room 2A-21, Medical Library) at the Center, can lend a copy with permission to photocopy.
Prescription and Administration of Drugs in Hospital

1. (Author) Hodge, Fraser, Coull, and Weir.
2. (Publ. & Date) 1968.
3. (Students) Nurses, student nurses, pupil nurses.
4. (Length) 100 pp.
5. (Price) 50p.
6. (Comments) Conventional text version also available.
Medical Terminology - Second Edition
1. (Author) G. Love Smith and P.K. Davis.
3. (Students) Nursing students, medical secretaries, pre-medical students.
4. (Length) Linear 1535 frames, 289 pp, 30 hours.
5. (Price) £2.60.
6. (Comments) -

Mathematics for Nursing Science: A Programmed Review
1. S.I. Lipsey.
3. Student nurses.
5. £1.60.
6. -

Concepts in Biochemistry
3. Medical students.
4. 222 pp., 6-22 hours, av. 12.
5. £1.75.
6. -
Human Physiology: A Programmed Text

1. (Author) Certified Medical Representatives Institute Inc., Roanoke, Va., U.S.A.
3. (Students) Nursing, occupational therapists.
4. (Length) 228 pp.
5. (Price) Cloth £1.00; Paper £1.75.
6. (Comments) -
An Introduction to Body Fluid Metabolism
1. (Author) Arnold V. Wolf and Norman A. Crowder.
2. (Publ. & Date) 1964.
3. (Students) Medical students.
4. (Length) 9-1/2 hours, 610 frames.
5. (Price) $5.95.
6. (Comments) Published in U.K. by B. & S. Livingstone.

Renal Function and Renal Failure
1. Bernstein, Allender, Epstein and Epstein.
2. 1965.
3. Medical students.
4. 800 frames.
5. $7.50.
6. 2 volumes plus illustration booklet. Published in U.K. by B. & S. Livingstone.
XEROX CORPORATION,
DEPT. C (MEDICAL EDUCATION PROGRAMS),
600 MADISON AVENUE,
NEW YORK,
N.Y. 10022; U.S.A.

The Nervous System
1. (Author) n/a.
2. (Publ. & Date) Xerox.
3. (Students) n/a.
4. (Length) 7 hours.
5. (Price) $13.60.
6. (Comments) -

Mental Illness
1. n/a.
2. Xerox.
3. n/a.
4. 6 hours.
5. $13.60.
6. -

Psychopharmacology
1. n/a.
2. Xerox.
3. n/a.
4. 5 hours.
5. $13.60.
6. -

Chemistry of the Nervous System
1. n/a.
2. Xerox.
3. n/a.
4. 5 hours.
5. $13.60.
6. -
Renal Physiology and Basic Urology
1. (Author) n/a.
2. (Publ. & Date) Xerox.
3. (Students) n/a.
4. (Length) 4 hours.
5. (Price) $10.35.
6. (Comments) -

Microbiology and Antibiotics: 2 Vols.
Book I: Microbiology.
Book II: Antibiotics.
1. n/a.
2. Xerox.
3. n/a.
6. -

Biologicals and Immunology
1. n/a.
2. Xerox.
3. n/a.
4. 6 hours.
5. $13.60.
6. -

1. n/a.
2. Xerox.
3. n/a.
4. 3 hours.
5. $10.35.
6. -

Diuretics and Hypertensive Agents: Book II, Hypertension and Antihypertensive Agents
1. n/a.
2. Xerox.
3. n/a.
4. 3 hours.
5. $10.35.
6. -
Diuretics and Hypertensive Agents: Book III, Electrolyte Balance and Diffusion of Body Fluids
1. (Author) n/a.
2. (Publ. & Date) Xerox.
3. (Students) n/a.
4. (Length) 5 hours.
5. (Price) $10.35.
6. (Comments) -

Diuretics and Hypertensive Agents: Book IV, Kidney Structure and Function
1. n/a.
2. Xerox.
3. n/a.
4. 4 hours.
5. $10.35.
6. -

Diuretics and Hypertensive Agents: Book V, Diuretics
1. n/a.
2. Xerox.
3. n/a.
4. 4 hours.
5. $10.35.
6. -

The Female Reproductive System and Female Endocrinology: The Sex Hormones
1. n/a.
2. Xerox.
3. n/a.
4. 8 hours.
5. $10.35.
6. -

Anti-Inflammatory Agents: Inflammation
1. n/a.
2. Xerox.
3. n/a.
4. 4 hours.
5. $10.35.
6. -

116.
Anti-Inflammatory Agents: Inflammatory Diseases
1. (Author) n/a.
2. (Publ. & Date) Xerox.
3. (Students) n/a.
4. (Length) 4 hours.
5. (Price) $10.35.
6. -

Anti-Inflammatory Agents: Current Anti-Inflammatory Therapy
1. n/a.
2. Xerox.
3. n/a.
4. 4 hours.
5. $10.35.
6. -

Dermatology: The Skin - Anatomy and Physiology
1. n/a.
2. Xerox.
3. n/a.
4. 3 hours.
5. $10.35.
6. -

Dermatology: Skin Diseases
1. n/a.
2. Xerox.
3. n/a.
4. 6 hours.
5. $13.60.
6. -

Dermatology: Skin Therapy
1. n/a.
2. Xerox.
3. n/a.
4. 2 hours.
5. $10.35.
6. -

117.
Methods of Conception Control

1. (Author) n/a.
2. (Publ. & Date) Xerox (but see 6 below).
3. (Students) n/c.
4. (Length) 4 hours.
5. (Price) $12.80.
6. (Comments) Said by Xerox Market Service Department to be 'sponsored by Ortho Pharmaceutical Corporation'; see remarks under the entry for 'Ortho Pharmaceutical Ltd.' (q.v.).
Basic Physics and Principles of Diagnostic Radiology

3. (Students) Medical students, as well as residents in radiology.
4. (Length) 84 frames, 122 pp.
5. (Price) $3.50.
6. (Comments) -
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LATE ENTRIES.
* THESE ENTRIES ARE NOT REFERENCED IN THE INDEX.

The Evaluation of Laboratory Data by Means of Quality Control, a 35-frame programme by A. Plym and J.K. Aikawa, appeared in Amer. J. med. Technol. (1966) 32 (4), 219-230, in two parts; section one is a presentation of the basic statistics which apply to a quality control program; section two is "a brief presentation of a logical method for assessing laboratory results." Intended for laboratory technologists.


Fundamentals of Nursing (tapes and worksheets) by Krueger. This program is listed elsewhere as 'available': published by the Articulated Instruction Media Program, University of Wisconsin, Madison, Wisconsin, U.S.A. No further details known.

Coronary Care Unit Nursing. The multimedia instructional system covering a suggested 120 hour course (part self-instructional) on CCU nursing produced by Rocom division of Hoffmann - La Roche Inc., of Nutley, New Jersey 07110, U.S.A. is now available in the UK. Details from: Dr. DL Scott, Medical Adviser, Roche Products Ltd., 15 Manchester Square, London W1M GAP.