Educational Aids for Visually Handicapped.
American Printing House for the Blind, Louisville, Ky.
Pub Date Feb 69
Note-27p.
EDRS Price MF-$0.25 HC-$1.45

Listings specifying source and cost are provided of tactile aids and materials designed for the visually handicapped. Items are presented in the following categories: supply sources and catalogs for aids; braille devices, including duplicators, reading and writing aids, reading readiness materials, and writing machines, slates, and styluses; deaf blind aids: electronic devices; games, including general and card games, chess and checkers, and puzzles; mobility aids: optical aids and instruments; paper and binders; personal aids; preschool devices and materials; reading aids; and recording and sound equipment. Additional categories of listings are in the subject areas of geography and social studies, handwriting and typewriting, health education, language arts, mathematics (general, counting, geometric, linear measurement, slates, and time), music, physical education, practical arts (cooking and sewing), science, and vocational education (industrial arts). (JD)
EDUCATIONAL AIDS FOR VISUALLY HANDICAPPED

INSTRUCTIONAL MATERIALS REFERENCE CENTER
FOR VISUALLY HANDICAPPED CHILDREN

Member IMC Network
American Printing House for the Blind
1839 Frankfort Avenue
Louisville, Kentucky 40206

February 1969
EDUCATIONAL AIDS FOR VISUALLY HANDICAPPED

Instructional Materials Reference Center
for Visually Handicapped Children

Member IMC Network

American Printing House for the Blind
1839 Frankfort Avenue
Louisville, Kentucky 40206

Finis E. Davis, Vice President and General Manager
Carl W. Lappin, IMRC Director

American Printing House for the Blind
in cooperation with the
Bureau of Education for the Handicapped

February 1969
PREFACE

The purpose of this publication is to provide educators and teachers with sources of related educational materials and aids which can be used to improve and strengthen instructional programs for visually handicapped children. It is not intended that this print-out supplant in any way the work done by abstractors at various Special Education Instructional Materials Centers and the CEC ERIC Information Center. It is rather an Interim measure prepared for teachers and educators who work directly with visually handicapped children.

Generally the publication contains listings of tactile aids and materials that have been specifically designed for the visually handicapped. Occasionally, items designed for sighted which have been used successfully with or appear to have significant implications for visually handicapped students are included.

An attempt was made to include only those items which have educational implications for students in various educational and vocational programs. Such aids as hypodermic needles and other medical and personal aids have not been included.

Aids are listed alphabetically in sections under categories. When feasible, SEIMC guidelines for abstracting and indexing instructional materials were considered in selecting these categories.

The print-out is not cross-referenced. If an aid does not appear in a particular category, check under related subjects for it. For example, some games with educational implications are listed under subject headings. The Braille Map game is listed under Geography. Calendars, clocks and watches appear under Mathematics-Time.

Subheads under categories are sometimes based on the number of items in a category. All aids for deaf-blind are included under Deaf-Blind. Because of the large number of listings categorized under Braille, additional subheads are used to aid in finding specific items. A number of aids specifically for young blind children have been listed under Preschool.

Prices included are those which were available when cards for the individual items were key-punched. These prices are subject to change and final costs should be checked with the manufacturers and suppliers.

Since this publication is to supply to educators and teachers lists and descriptions of tactile aids together with information concerning their sources and costs, it will have a broader circulation than The Central Catalog. The Central Catalog (and supplements) contains the completed titles of books listed in the APH Central Catalog of volunteer produced Braille, large type and recorded textbooks. Also included are commercially produced large type textbooks and supplementary reading materials. Copies are located in residential schools, sectional SEIMC centers, and state education departments.

A possible supplement to this print-out has been suggested which will include information about aids developed or adapted and used by teachers in programs throughout the country. For this purpose, an AID (ABSTRACT FOR DISSEMINATION) FORM has been developed. Examples and blank forms appear in the back of this publication. Teachers and educators of visually handicapped children are encouraged to abstract appropriate tactile aids using these forms, and to send them to the IMRC, APH. Since these aids will not be evaluated by IMRC personnel, it is important that they be abstracted carefully on the AID forms. This information can then be compiled and disseminated in a supplement to the field.

The kinds of aids the IMRC is particularly interested in having abstracted are:

1. Teacher-developed aids
2. Teacher-adapted aids
3. Educational aids from sources other than for visually handicapped that can be used with little or no adaptation.

This publication was compiled by the Instructional Materials Reference Center staff and edited by Frank L. Franks.
SAMPLE LISTING

MATHEMATICS—LINEAR MEASUREMENT

TAPE MEASURE
A 2800 (for APH use only)
A 60" LINEN TAPE MEASURE MARKED
WITH METAL EYELETS.
PRICE: 6S NO. 9085 (RNIB catalog number)
SOURCE: RNIB (manufacturer or supplier)

The following symbols are used for prices listed in pounds:

L  Pounds
S  Shillings
D  Pence
# ABBREVIATIONS OF MANUFACTURERS AND SUPPLIERS

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Company Name and Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABDICK</td>
<td>A.B. DICK COMPANY, INC., 190 Saw Mill River Road, Hawthorne, New York 10532</td>
</tr>
<tr>
<td>ACEI</td>
<td>ASSOCIATION FOR CHILDHOOD EDUCATION INTERNATIONAL, 3615 Wisconsin Avenue, N. W., Washington, D. C. 20016</td>
</tr>
<tr>
<td>ACS</td>
<td>ACS TAPES, 127 California Street, Newton, Massachusetts 02158</td>
</tr>
<tr>
<td>AFB</td>
<td>AMERICAN FOUNDATION FOR THE BLIND, 15 West 16th. Street, New York, New York 10011</td>
</tr>
<tr>
<td>ALA</td>
<td>AMERICAN LIBRARY ASSOCIATION, 50 East Huron Street, Chicago, Illinois 60611</td>
</tr>
<tr>
<td>APEX</td>
<td>APEX SPECIALITIES COMPANY, 1119 Douglas Avenue, Providence, Rhode Island 02904</td>
</tr>
<tr>
<td>APH</td>
<td>AMERICAN PRINTING HOUSE FOR THE BLIND, 1839 Frankfort Avenue, Louisville, Kentucky 40206</td>
</tr>
<tr>
<td>ATC</td>
<td>AMERICAN THERMOFORM COMPANY, 8640 E. Slauson Avenue, Los Angeles, California 90660</td>
</tr>
<tr>
<td>BECARDY</td>
<td>BECKLEY-CARDY, 1900 Narragansett Avenue, Chicago, Illinois 60639</td>
</tr>
<tr>
<td>BELHOW</td>
<td>BELL &amp; HOWELL COMPANY, 7100 McCormick Road, Chicago, Illinois 60645</td>
</tr>
<tr>
<td>BLINDEN</td>
<td>BLINDENSTUDIENANSTALT, 355 Marburg/Lahn, Liedigsterasse 11, Marburg/Lahn 16, Germany</td>
</tr>
<tr>
<td>BLOK</td>
<td>BLOK'S PLASTIC V. I., Fran Halsstr. 66, Amsterdam, Netherlands</td>
</tr>
<tr>
<td>CAVAN</td>
<td>MRS. R. M. CAVANAUGH, 322 Linden Avenue, Oak Park, Illinois 60302</td>
</tr>
<tr>
<td>CENCO</td>
<td>CENTRAL SCIENTIFIC COMPANY, 2600 S. Kostner Avenue, Chicago, Illinois 60623</td>
</tr>
<tr>
<td>CITATION</td>
<td>CITATION PRESS, 904 Sylvan Avenue, Englewood Cliffs, New Jersey 07632</td>
</tr>
<tr>
<td>CONTIME</td>
<td>CONTINENTAL TIME COMPANY, 36 West 46th. Street, New York, New York 10036</td>
</tr>
<tr>
<td>CURTIN</td>
<td>W. H. CURTIN AND COMPANY, Box 1546, Houston, Texas 77001</td>
</tr>
<tr>
<td>CURTIS</td>
<td>CURTIS AUTOMOTIVE DEVICES, INC., Dyna-Products Division, P. O. Box 297, Westfield, Indiana 46074</td>
</tr>
<tr>
<td>EDMUND</td>
<td>EDMUND SCIENTIFIC COMPANY, 101 East Gloucester Pike, Barrington, New Jersey 08007</td>
</tr>
<tr>
<td>EDUKAID</td>
<td>EDUKAID OF RIDGWOOD, 1250 East Ridgewood Avenue, Ridgewood, New Jersey 07450</td>
</tr>
<tr>
<td>EFI</td>
<td>ELECTRONIC FUTURES, INC., 57 Dodge Avenue, North Haven, Connecticut 06473</td>
</tr>
<tr>
<td>ELGIN</td>
<td>ELGIN SCHOOL SUPPLY COMPANY, INC., 325 9th. Street, San Francisco, California 94103</td>
</tr>
<tr>
<td>Fribush</td>
<td>MR. HARRY A. FRIBUSH, 27 Colonial Avenue, Albany, New York 12203</td>
</tr>
<tr>
<td>HI-FI</td>
<td>HI-FI CANE COMPANY, 2426 Rodman Street, Hollywood, Florida 33020</td>
</tr>
<tr>
<td>HP</td>
<td>HOWE PRESS, Perkins School for the Blind, Watertown, Massachusetts 02172</td>
</tr>
<tr>
<td>IDEAL</td>
<td>IDEAL SCHOOL SUPPLY COMPANY, 11000 South Laverne Avenue, Oak Lawn, Illinois 60453</td>
</tr>
<tr>
<td>IHB</td>
<td>INDUSTRIAL HOME FOR THE BLIND, Nassau-Suffolk Braille Library, 329 Hempstead Turnpike, West Hempstead, L. I., New York 11552</td>
</tr>
<tr>
<td>Company</td>
<td>Address</td>
</tr>
<tr>
<td>--------------------------</td>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>IMPERIAL PRODUCTIONS, INC.</td>
<td>Educational Division, Dept. K., Kankakee, Illinois 60901</td>
</tr>
<tr>
<td>JUDY</td>
<td>THE JUDY COMPANY, 310 North 2nd. Street, Minneapolis, Minnesota 55401</td>
</tr>
<tr>
<td>LPP</td>
<td>LARGEPRINT PUBLICATIONS, 11060 Fruitland Drive, North Hollywood, California 91604</td>
</tr>
<tr>
<td>NASCO</td>
<td>NASCO, Fort Atkinson, Kansas 53538</td>
</tr>
<tr>
<td>NAVH</td>
<td>NATIONAL AID TO VISUALLY HANDICAPPED, TRAIN 3201 Balboa Street, San Francisco, California 94121</td>
</tr>
<tr>
<td>NIPPON</td>
<td>NIPPON LIGHTHOUSE FOR THE BLIND, Osaka, Japan</td>
</tr>
<tr>
<td>NSPB</td>
<td>NATIONAL SOCIETY FOR THE PREVENTION OF BLINDNESS, INC., 79 Madison Avenue, New York, New York 10010</td>
</tr>
<tr>
<td>PENNAB</td>
<td>PENNSYLVANIA ASSOCIATION FOR THE BLIND, Bedford, Pennsylvania 15522</td>
</tr>
<tr>
<td>RNIB</td>
<td>THE ROYAL NATIONAL INSTITUTE FOR THE BLIND, 224-6-8 Great Portland Street, London W.1, England</td>
</tr>
<tr>
<td>SCHMASTER</td>
<td>SCHOOLMASTERS SCIENCE, 745 State Circle, Ann Arbor, Michigan 48104</td>
</tr>
<tr>
<td>SFB</td>
<td>SCIENCE FOR THE BLIND, Box 64, Haverford, Pennsylvania 19401</td>
</tr>
</tbody>
</table>

**EDUCATIONAL TEACHING AIDS DIVISION, A. DAIGGER & COMPANY, 159 West Kinzie Street, Chicago, Illinois 60610**

**TOKI COMMERCIAL COMPANY, Nippon Jitensha Kaikan Building, No. 3, 7-Chome, Akasaka-Tamachi, Minato-Ku, Tokyo, Japan**

**TOKYO MAEKAWA SCIENTIFIC APPARATUS MFG. CO., LTD., 2-Chome Kanda Ta-Cho, Chiyoda-Ku, Tokyo, Japan**

**FERN TRIPP, Special Teaching Materials for Special Classes, 2035 East Sierra Way, Dinuba, California 93618**

**TYPHLO-CYBERNETICS COMPANY, 714 Market Place, Madison, Wisconsin 53703**

**ULTRA ELECTRONICS, LTD., Western Avenue, London W.3, England**

**WELSH SCIENTIFIC COMPANY, 7300 Linder Avenue, Skokie, Illinois 60076**

**WHITEHEAD METALS, INC., P. O. Box 2544, Church Street Station, New York, New York 10088**

**ZALE CORPORATION, 512 Akard, Dallas, Texas 75202**
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>TITLE</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIDS–SUPPLY SOURCES AND CATALOGS</td>
<td>1</td>
</tr>
<tr>
<td>BRAILLE–DUPlication</td>
<td>1</td>
</tr>
<tr>
<td>READING AND WRITING AIDS</td>
<td></td>
</tr>
<tr>
<td>READING READINESS</td>
<td></td>
</tr>
<tr>
<td>WRITING MACHINES</td>
<td></td>
</tr>
<tr>
<td>WRITING SLATES</td>
<td></td>
</tr>
<tr>
<td>WRITING STYLUSES</td>
<td></td>
</tr>
<tr>
<td>DEAF-BLIND AIDS</td>
<td>1</td>
</tr>
<tr>
<td>ELECTRONICS</td>
<td>1</td>
</tr>
<tr>
<td>GAMES–GENERAL</td>
<td>4</td>
</tr>
<tr>
<td>CARD</td>
<td></td>
</tr>
<tr>
<td>CHESS AND CHECKERS</td>
<td></td>
</tr>
<tr>
<td>PUZZLES</td>
<td></td>
</tr>
<tr>
<td>GEOGRAPHY AND SOCIAL STUDIES</td>
<td>6</td>
</tr>
<tr>
<td>HANDWRITING AND TYPEWRITING</td>
<td>7</td>
</tr>
<tr>
<td>HEALTH EDUCATION</td>
<td>7</td>
</tr>
<tr>
<td>LANGUAGE ARTS</td>
<td>7</td>
</tr>
<tr>
<td>MATHEMATICS–GENERAL</td>
<td>6</td>
</tr>
<tr>
<td>COUNTING</td>
<td></td>
</tr>
<tr>
<td>GEOMETRIC</td>
<td></td>
</tr>
<tr>
<td>LINEAR MEASUREMENT</td>
<td></td>
</tr>
<tr>
<td>SLATES</td>
<td></td>
</tr>
<tr>
<td>TIME</td>
<td></td>
</tr>
<tr>
<td>MOBILITY AIDS</td>
<td>11</td>
</tr>
<tr>
<td>MUSIC</td>
<td>11</td>
</tr>
<tr>
<td>OPTICAL AIDS AND INSTRUMENTS</td>
<td>12</td>
</tr>
<tr>
<td>PAPER AND BINDERS</td>
<td>12</td>
</tr>
<tr>
<td>PERSONAL AIDS</td>
<td>13</td>
</tr>
<tr>
<td>PHYSICAL EDUCATION</td>
<td>13</td>
</tr>
<tr>
<td>PRACTICAL ARTS–COOKING</td>
<td>14</td>
</tr>
<tr>
<td>PRACTICAL ARTS–SEWING</td>
<td>15</td>
</tr>
<tr>
<td>PRESCHOOL</td>
<td>15</td>
</tr>
<tr>
<td>READING AIDS</td>
<td>16</td>
</tr>
<tr>
<td>RECORDING AND SOUND EQUIPMENT</td>
<td>16</td>
</tr>
<tr>
<td>SCIENCE</td>
<td>16</td>
</tr>
<tr>
<td>VOCATIONAL EDUCATION–INDUSTRIAL ARTS</td>
<td>17</td>
</tr>
</tbody>
</table>
AIDS-

SUPPLY SOURCES & CATALOGS

EQUIPMENT AND SUPPLIES A00100
A CATALOG LISTING SOURCES OF EQUIPMENT AND SUPPLIES TESTED AND APPROVED FOR PRE-SCHOOL SCHOOL AND HOME USE BY THE COMMITTEE ON EQUIPMENT, ESTABLISHED BY THE EXECUTIVE BOARD OF THE ASSOCIATION FOR CHILDHOOD EDUCATION INTERNATIONAL.

PRICE: $1.50
SOURCE: ACEI

LOW VISION AIDS A00150
A LIST OF ADDRESSES OF COMPANIES WHICH SELL LOW VISION AIDS. TYPES OF AIDS AVAILABLE ARE INDICATED.

PRICE: NO CHARGE
SOURCE: SCHOOL OF OPTOMETRY / UNIT. OF CALIF. 80 BERKELEY, CALIF. 94720

NEW EDUCATIONAL MATERIALS A00200
THE BOOK, COMPILED BY MARY L. ALLISON, CONTAINS EVALUATIONS AND REVIEWS OF CLASSROOM-TESTED INSTRUCTIONAL MATERIALS. LISTINGS INCLUDE ALMOST 300 INSTRUCTIONAL FILMS, RECORDINGS, MULTI-MEDIA KITS, FILMSTRIPS, TRANSPARENCIES, FILM-LOOKING-GAMES, PROFESSIONAL GUIDES, RESOURCE AND HOW-TO-DO-IT AIDS.

PRICE: NOT AVAILABLE

EDUCATIONAL BOOKS FOR EVERY MAJOR CURRICULUM AREA AND GRADE LEVEL, AS WELL AS PRACTICAL MATERIALS FOR EDUCATORS AND A COMPREHENSIVE SOURCE-GUIDE OF MANUFACTURERS AND PUBLISHERS.

PRICE: $2.75
SOURCE: CITATION

OPTICAL AIDS CATALOGUE A00300
THIS CATALOGUE CONTAINS HAND MAGNIFIERS, STAND MAGNIFIERS, HEADBONE MAGNIFIERS, DISTANCE AIDS AND MISCELLANEOUS DEVICES FOR THE PARTIALLY SIGHTED.

PRICE: $2.00
SOURCE: LIGHTHOUSE

READING AIDS FOR THE HANDICAPPED A00400
THE PUBLICATION INCLUDES INFORMATION ON LARGE TYPE BOOKS, DICTATION, REPLACEMENT OF CLASSROOM-TESTED INSTRUCTIONAL MATERIALS. LISTINGS INCLUDE ALMOST 300 TRANSPARENCIES, FILMSTRIPS, TRANSPARENCIES, FILM-LOOKING-GAMES, PROFESSIONAL GUIDES, RESOURCE AND HOW-TO-DO-IT AIDS.

PRICE: $1.00
SOURCE: BRAILLE DUPLICATION

BRAILLE-DUPICATON

THERMOFORM 55 BRAILON DUPLICATOR A00700
REPRODUCES BRAILLE OR OTHER EMBOSSED MATERIAL (RELIEF MAPS, DIAGRAMS, MATH SYMBOLS, ETC.). USES BRAILON SHEETS. COMPACT TABLE MODEL.

PRICE: $185.00
SOURCE: AJC

BRAILLE DUPLICATIONS (LARGE SCALE) A00800
THE LATEST MODEL STEREOTYPING MACHINES ARE OPERATED BY MOTOR DRIVES. PLATZ MOVEMENT IS AUTOMATIC, AND THEY PRODUCE DOUBLE-SIDED IN LINES OR INTERPOINT PRINTS. EACH PAGE CONTAINS BETWEEN 23 AND 32 LINES OF 36 AND 42 CELLS.

PRICE: NOT AVAILABLE

SOURCE: LIGHTHOUSE; BLINDEN; HIPCH;

BRAILLE PLASTIC SHEETS A00500
PLASTIC SHEETS (11 1/2" X 11") FOR USE WITH THE THERMOFORM 55 BRAILON DUPLICATOR. ALSO PRE-PUNCHED FOR USE WITH THE KREBS BINDER. (AVAILABLE ON QUOT ACCOUNTS ONLY)

PRICE: $43.50 PER PACKAGE (400 SHEETS) NO. 1-0463
SOURCE: APH

BRAILLE-READER & WRITING AIDS

FILLERS FOR KREBS' BINDERS A01000
FILLERS OF BRAILLE PAPER, PEELED ON BACK WITH NUMERALS, SPECIAL PRICES FOR QUANTITY ORDER.

PRICE: 15 CENTS NO. 1-0464
PRICE: $3.75 PER BOX OF 500 SHEETS BRAILLE TRANSCRIBING PAPER NO. 9443
SOURCE: APH

BRABLETTBE BOARD AND PEGS A01200
BRAILLETTBE BOARD AND PEGS 3 S 3 EXTRA PEGS PER POUND NO. 9066A
SOURCE: RNIB

ERASER, LIFE-TIME A01400
WITH DUROTUFF TPEOP H TIP: PENCIL STILE, ANODIZED, HEXAGONAL ALUMINUM CONSTRUCTION.

PRICE: $.65
SOURCE: BF

ERASERS, PLASTIC A01500
TEPLOF TPEOP 2 1/4" LONG, 1/2" DIAMETER IN SHEATH; ROUNDED TIP

PRICE: $.60 NO. 1-0028
SOURCE: APH

ERASERS, WOODEN A01600
HARD MARPE, NATURAL FINISH: 2 1/2" LONG WITH KNEE SAME SIZE AND SHAPE OF LARGE STYUS HANDLE; ROUNDED TIP

PRICE: $.10 EACH OR $.10 PER DOZEN NO. 1-0027
SOURCE: BP

ERASER, WOOD A01700
LARGE, TO BE USED WITH KREEBS BRAILLE

PRICE: $.25
SOURCE: HP

FINGER STALL FOR BRAILLE READING A01800
MADE OF THIN PLASTIC AND FITTED WITH AN ELASTIC BAND WHICH PECIES THE WREST. OF PARTICULAR HELP TO THOSE LEARNING TO READ BRAILLE.

PRICE: $.65 NO. 1-0399
SOURCE: RNIB

STOKES PLACE-HOLDER A02000
THIN LACQUERED SHEET OF PAINT-LOCK SHEET STEEL WITH A SMALL STRIP OF MAGNETIZED PLASTIC. USED TO KEEP PLACE ON BRAILLE PAGE

PRICE: $.85 NO. 1-948
SOURCE: RNIB

PAPER PUNCH A02100
DEVICE FOR PERFORATING BRAILLE PAPER FOR MOUNTING IN NOTEBOOK. THREE REMOVABLE PUNCHES ARE MOUNTED IN SLOTS SO THAT THEY MAY BE SPACED TO FIT VARIOUS NOTEBOOKS.

PRICE: $.50 NO. 9193
SOURCE: APH

TYLER MARGIN GUIDE A02200
A SMALL RUBBER GUIDE FOR MAKING BRAILLE MARGINAL NOTES.

PRICE: 15 CENTS NO. 9363
SOURCE: RNIB

BRABLE READING READINESS

ALPHABET CARDS A02600
WITH NUMERALS, SPECIAL PRICES FOR QUANTITY ORDER PER DOZ. AID FOR BEGINNERS WITH BRAILLE.

PRICE: $.50 PER DOZ. BRAILLE ALPHABET CARDS WITH NUMERALS 3.20 SQUARE HAND RAISED ALPHABET $2.00 HANDRAISED ALPHABET

SOURCE: HP
BRAILLE BLOCKS AND SPELLING
BOARD
WOODEN FRAME HOLDS WOOD
RECTANGULAR BLOCKS WHICH HAVE
BRAILLED LETTERS AND NUMERALS.
SUITABLE FOR LEARNING BRAILLE,
SIMULATING SPONTANEOUS FUNCTIONING
AND SPELLING.
PRICE: $35.00
SOURCE: TAB
BRAILLE BLOCKS 22TH PEGS A02700
WOODEN BLOCKS DRILLED WITH 6
HOLES IN THE FORM OF A BRAILLE
CELL.
PRICE: $.60
SOURCE: TAB
DE BRAILLE INSTRUCTIONAL DEVICE
A02800
FOR TEACHING BRAILLE, THREE
SECTIONS OF WOOD FITTED WITH
STUDS ROTATE AROUND A COMMON
AXLE. ANY LETTER OF THE
ALPHABET CAN BE FACED BY
TURNING THE SECTIONS
INDEPENDENTLY
PRICE: 25 GD NO. 9365
SOURCE: NKB
MAGNETIC BOARD A02900
BOARD USED WITH MAGNETIC TILES
EACH OF WHICH IS BRAILLED WITH
A NUMERAL OR WORD. USED FOR
SENDING CONSTRUCTION OR
SETTING UP MATHEMATICAL
PROBLEMS.
PRICE: $1.00
SOURCE: TAB
TEXTURED BLOCKS WITH DIVIDED RACK
A03000
"WONDER BLOCKS", 16 CUBED BLOCKS
CONTAINING SEVERAL DIFFERENT
MATCHING TEXTURES WITHIN THE
SET. DIVIDED RACK FOR STORAGE.
DEVELOPED DEXTERITY,
DISCRIMINATION, SENSITIVITY.
PRICE: $2.00
SOURCE: TAB
TEXTURED CARD SET A03100
FLEXWOOD CARDS, COVERED WITH
HIGHLY TEXTURED FABRIC ON BOTH
SIDES. ESPECIALLY USEFUL FOR
MATCHING AND TEXTURE
DISCRIMINATION. FIVE MATCHING
PAIRS OF CARDS IN THE SET.
PRICE: $.40
SOURCE: TAB
BRAILLE-WRITING MACHINES
BRAILLE TYPEWRITER A03200
WRITING AID FOR TYPING BRAILLE,
FOR TYPING ROMAN LETTERS, AND
FOR TYPING BOTH BRAILLE AND
ROMAN LETTERS SIMULTANEOUSLY.
THE MANUFACTURERS CLAIM THAT
THE MACHINE CAN BE OPERATED BY
THE BLIND AND SIGHTED,
USING ONE FINGER, IF NECESSARY.
(SEE A STANDARD TYPEWRITER
KEYBOARD.)
PRICE: $427.30
SOURCE: TCI
BRAILLE TYPEWRITERS A03300
AN ELECTRIC TYPEWRITER WITH
STANDARD KEYS THAT PRODUCES
BRAILLE. KNOWLEDGE OF THE
BRAILLE CODE IS NECESSARY TO
EMBOSS GRADE 2 BRAILLE,
ALTHOUGH A READING KNOWLEDGE OF
BRAILLE ITSELF IS NOT
NECESSARY.
PRICE: $490.00 INDIVIDUALS
$375.00 SCHOOLS
SOURCE: CONTACT LOCAL IBM
DISTRIBUTOR
BRAILLE TAPE WRITER A03400
EMBOSES GRADE 1 BRAILLE ON
VINYL TAPE. IMPRINT GUIDE FOR
SIGHTED
PRICE: $31.90 NO. B224
SOURCE: APH
"DINO" TAPE CLEAR PLASTIC TAPE FOR
LABELING, SELF ADHESIVE, 1/2
INCH WIDE, 12 FOOT ROLL
PRICE: $1.15
SOURCE: HF
LAVENDER BRAILLEWRITER A03600
WEIGHT 9 1/2 LB.; MAXIMUM PAGE
SIZE 11 1/2" WIDE, ANY LENGTH,
PERMITTING THE WRITING OF 40
CELLS ON A 11" PAGE. LIFT-OFF
COVER, WITH CARRIAGE HANDLE
ATTACHED TO FRAME.
PRICE: $52.50 NO. 1-0083
SOURCE: APH
NEW HALL BRAILLEWRITER A03700
WEIGHT 18 1/4 LB.; MAXIMUM PAGE
SIZE 11 1/2" WIDE, PERMITTING THE
WRITING OF 25 LINES, 41 CELLS,
ON AN 11" PAGE; CARRYING CASE
FURNISHED WITH EACH MACHINE
PRICE: $60.00 NO. 1-0087
SOURCE: APH
PERKINS BRAILLERS A03800
WEIGHS 10 LB.; MAXIMUM PAGE
SIZE 11 1/2" IN WIDTH X 14"
LONG, PERMITTING THE WRITING OF
25 LINES, 41 CELLS, ON AN 11"
PAGE; DUST COVER FURNISHED
WITH EACH MACHINE
PRICE: $100.00 NO. 1-0085
SOURCE: APH AVAILABLE ON QUOTA
ACCOUNT ORDERS THROUGH HOVE
PRESS
PERKINS BRAILLERS (UNIMANUAL)
A SPECIAL MODEL OF THE PERKINS
BRAILLER PRIMARILY FOR PERSONS
LIMITED IN THE USE OF ONE HAND. IT
INCORPORATES ADDITIONAL
MECHANISMS DEVELOPED BY THE
ORIGINAL DESIGNER OF THE
PERKINS BRAILLER. THE KEYBOARD
IS SIMILAR TO THE STANDARD
PERKINS BRAILLER BUT THE KEYS
FOR DOTS ONE, TWO AND THREE
BRAILLE DEPRESSED UNTIL DOTS
FOUR, FIVE AND SIX ARE ADDED OR
THE SPACE KEIT USED. THE
UNIMANUAL BRAILLER CANNOT BE
OPERATED WITH TWO HANDS.
PRICE: $115.00
SOURCE: HF
PERKINS BRAILLER CARRYING CASE
CASE SIMILAR TO A PORTABLE
TYPEWRITER CASE DESIGNED TO
CARRY THE PERKINS BRAILLER.
WEIGHT 4 LBS. 12 OZS.
PRICE: $75.00
SOURCE: HF
PERKINS BRAILLER EXTENSION KEYS
EXTENSION KEYS WHICH CAN BE
FITTED ONTO ANY PERKINS
BRAILLER, MAKES IT POSSIBLE TO
EMBOSS THE "FULL BRAILLE CELL
WITH EITHER HAND, AT ONE STROKE
OF THE HAND... WHILE THE OTHER
HAND IS FREE TO CONTINUE
READING THE ORIGINAL MATERIAL."
PRICE: $10.00
SOURCE: APH AVAILABLE ON QUOTA
ACCOUNT ONLY
ACCOUNT ORDERS THROUGH HOVE
PRESS
PERKINS BRAILLER, SPECIAL SPACE
BAR EXTENSION KEYS A03950
TO BE USED WITH EXTENSION KEYS
FOR PERKINS BRAILLER
PRICE: $1.60
SOURCE: HF
STAINSBY BRAILLE WRITER--LARGE
SIZE A04100
USES 10 BY 13 1/2 INCH BRAILLE
PAPER, THREE STANDARD MODELS
ARE PRODUCED, EACH OF WHICH IS
AVAILABLE WITH EITHER ORDINARY
OR REVERSED KEYS AND CARRYING
CASE.
PRICE: 17L 10S INRESULTING NO.
9005A
18L INTERPOINTING NO. 9006A
18L 18S COMBINED MODEL NO.
9010A
SOURCE: RSB
STAINSBY BRAILLE WRITER--SMALL
SIZE A04300
SPECIAL DESIGNED FOR WRITING
ON SMALL "ANKA PAPER 7 1/2 BT"
10 1/4 INCH AND FOR INTERPOINT
BRAILLE ONLY.
PRICE: 2IL INTERPOINTING MODEL,
ORDINARY KEYS NO. 9652A
INTERPOINTING KEYS NO. 9652B
SOURCE: RSIB
BRAILLE-WRITING SLATES
BROWN SLATE A04500
4-LINE, 28 CELL ANODIZED
ALUMINUM, A REFERENCE OF
REGULATION POCKET SLATE WITH
ADDED FRAME TO HOLD THE FRAME
FOR MOUNTING PAPER TO MAKE
POSSIBLE DOUBLE LAYER OPEN THE
BOTTOM END OF GUIDE TO READ
WHAT HAS BEEN WRITTEN. STYLiUS
INCLUDED.
PRICE: $3.75 NO. 1-0017
SOURCE: APH
CORRECTING SLATE A04600
4-LINE, 38-CELL GUIDE, NICKEL
ALLOY. INCLUDES STYLiUS
PRICE: $2.50 NO. 1-0014
SOURCE: APH
CORRECTION SLATE A04700
40 CELL, 4 LINE NICKEL PLATED
BRAILLE, PRIMARILY FOR SIGHTED
PROOF-READERS FOR CORRECTING
ASSIGNMENTS PRODUCED ON PERKINS
BRAILLERS
PRICE: $3.00 NO. 140 TC
SOURCE: HF
DESK SLATE (LARGE) A04800
4-LINE, 37-CELL NICKEL ALLOY
GUIDE, WITH WOODEN BOARD.
STYLiUS INCLUDED.
PRICE: $.55 NO. 1-0004
SOURCE: APH
FREE
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>A04900</td>
<td>Desk Slate (Small) 4-Line, 37-Cell Nickel Alloy</td>
<td>$5.00</td>
<td>APH</td>
</tr>
<tr>
<td>A05000</td>
<td>Desk Slate, 37-Cell Nickel Plated Brass, as required by the Library of Congress for Books Transcribed</td>
<td>$2.25</td>
<td>APH</td>
</tr>
<tr>
<td>A05100</td>
<td>Desk Slate, 40-Cell Nickel Plated Brass, Sided At Oversize Stylus</td>
<td>$2.00</td>
<td>APH</td>
</tr>
<tr>
<td>A05200</td>
<td>Giant Dot Braille Slate (Desk Model) 4 Cell 1/3 Larger Than Standard Braille</td>
<td>$2.00</td>
<td>APH</td>
</tr>
<tr>
<td>A05300</td>
<td>Giant Dot Braille Slate (Pocket Model) Sturdy Steel, Two Lines 16 Cells Each</td>
<td>$3.50</td>
<td>APH</td>
</tr>
<tr>
<td>A05400</td>
<td>Intercal Braille Frame A05500 for Writing Standard Character Interline Braille</td>
<td>$2.00</td>
<td>APH</td>
</tr>
<tr>
<td>A05500</td>
<td>Interline Frame A05700 A 9-Line Metal Frame for Writing a Full Sheet of Standard Sized Braille Without Removing Paper. For Use with 7 1/2&quot; x 10 1/4&quot; Paper.</td>
<td>$2.00</td>
<td>APH</td>
</tr>
<tr>
<td>A05600</td>
<td>Jumbo Slate A05900 18 Cell, 4-Line Oversize Cell and Both for Training Under Special Conditions. Use without Board.</td>
<td>$4.50</td>
<td>APH</td>
</tr>
<tr>
<td>A05700</td>
<td>Pocket Braille Frames A06800 Metal Frame for Writing Standard Size Braille on One Side Only of Small Size Paper.</td>
<td>$155.60</td>
<td>SNIB</td>
</tr>
<tr>
<td>A05800</td>
<td>Pocket Braille Frames A06900 Metal Frame for Giant Dot Braille on One Side of Small Paper.</td>
<td>$175.90</td>
<td>RNIB</td>
</tr>
<tr>
<td>A05900</td>
<td>Pocket Braille Frames A07000 Metal Frame for Occasional Notes in Small Character Braille on One Side of Small Size Paper.</td>
<td>$165.90</td>
<td>RNIB</td>
</tr>
<tr>
<td>A06000</td>
<td>Pocket Slate A07200 4-Line, 28-Cell Guide. Stylus Included.</td>
<td>$3.50</td>
<td>APH</td>
</tr>
<tr>
<td>A06100</td>
<td>Pocket Slate A06200 6-Line Postcard Size, Lightweight Aluminum, Includes One Stylus</td>
<td>$2.15</td>
<td>APH</td>
</tr>
<tr>
<td>A06150</td>
<td>Pocket Slate A06300 4-Line Aluminum No. 1</td>
<td>$2.15</td>
<td>APH</td>
</tr>
<tr>
<td>A06400</td>
<td>Pocket Slate A06750 25-Cell, Single Line Slate with Stylus. For Use with &quot;Duro&quot; Tape</td>
<td>$2.75</td>
<td>APH</td>
</tr>
<tr>
<td>A06500</td>
<td>Pocket Slate A06700 Playing Card Slate with Stylus</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A06600</td>
<td>Pocket Slate A06000 4-Line Nickel Plated Brass, Same Size As No. 1</td>
<td>$2.25</td>
<td>APH</td>
</tr>
<tr>
<td>A06700</td>
<td>Pocket Slate A07100 4-Line, 28-Cell Guide, Stylus Included.</td>
<td>$2.00</td>
<td>APH</td>
</tr>
<tr>
<td>A06800</td>
<td>Single Line Slate A06900 Metal Frame for Giant Dot Braille on One Side of Paper Only.</td>
<td>$3.40</td>
<td>APH</td>
</tr>
<tr>
<td>A06900</td>
<td>Tylor Micro-Braille slate A07600 Pocket Size, For Writing &quot;Small Character&quot; Braille on One Side of Paper Only.</td>
<td>$2.20</td>
<td>ANB</td>
</tr>
<tr>
<td>A07000</td>
<td>Tylor Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07100</td>
<td>Tylor Micro-Braille slate A07700 Pocket Size, For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07200</td>
<td>Tylor Micro-Braille slate A07700 Pocket Size, For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07300</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07400</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07500</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07600</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07700</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07800</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A07900</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A08000</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
<tr>
<td>A08100</td>
<td>Tylos Tiatlow Frame A07700 For Writing &quot;Small Character&quot; Intercal Braille. Alternate Lines on Each Side of the Frame are Numbered in Braille for Quick Reference.</td>
<td>$1.75</td>
<td>APH</td>
</tr>
</tbody>
</table>
STYLUS A00200
FOR DIAGRAMING HAS A POINT
SIMILAR TO BALL POINT PEN
PRICE $1.10 NO. 469
SOURCE: ABDICK

STYLUS A00300
FOR DIAGRAMING HAS A TINY BALL
ON THE END
PRICE $1.65 NO. 1412
SOURCE: ABDICK

STYLUS A00400
REGULAR, BLACK ENAMELED WOODEN HANDLE
PRICE $1.20
SOURCE: HP

STYLES A00500
EITHER LARGE OR SMALL HANDLES;
MADE WITH CROMIUM-PLATED;
CONICAL-TOOLED STEEL POINTS;
WOODEN HANDLES PAINTED WITH
BLACK ENAMEL
PRICE $1.12 EACH OR $1.25 PER
dozen large handle NO. 1-0020
$1.12 EACH OR $1.25 PER
dozen small handle NO. 1-0022
SOURCE: APH

STYLUS, FREEHAND DRAWING A00700
PRODUCES INDIVIDUAL UPRIGHT
BRASSLING DOTs. EXCELLENT FOR
REPRODUCING GEOMETRIC SHAPES ON
BRASSLING PAPER.
PRICE $3.00
SOURCE: HP

GIANT STYLUS A00800
STYLUS FOR GIANT DOT SLATE
PRICE $3.30 NO. BS261
SOURCE: APH

MICRO STYLUS A00900
STYLUS FOR TYPHO MICRO BRASSLING
SLATE
PRICE $3.30 NO. BS250
SOURCE: APH

PENCIL STYLUS A00900
WITH TEFLON ERASER, NEW CONCEPT
OF TRADITIONAL STYLUS, PENCIL
SHAPED, AVAILABLE IN GOLD OR
SILVER, WITH POCKET CLIP
PRICE $1.85
SOURCE: HP

REVERSIBLE STYLUS A00910
WITH TEFLON ERASER, STEEL POINT
MAY BE UNSCREWED AND INSERTED
IN ALUMINUM HANDLE FOR SAFE
CARRYING, NEW ANTI-ROLL
FRAGMENTED
PRICE $1.25
SOURCE: HP

TUCKAWAY STYLUS A00920
STANDARD SHAPE, POINT CAN BE
UNSCREWED AND INSERTED IN
ALUMINUM HANDLE
PRICE $1.88 NO. BS1
$1.15 REPLACEMENT POINTS BS2
SOURCE: APH

SWAL DOT INVERTER KIT A00940
UPWARD EMBOSDING METAL STYLUS,
WITH SAME SIZE AND SHAPE
OF LARGE STYLUS HANDLE; BUTYL
RUBBER UNDERLAY PAD
PRICE $5.50 NO. 1-0361
SOURCE: APH

DEAF-BLIND AIDS

GLOVES A009500
A METHOD BY WHICH A SIGHTED
PERSON WITH NO KNOWLEDGE OF
BRASSLING OR THE MANUAL ALPHABET
CAN CONVERSE WITH THE
DEAF-BLIND. THE BLIND, DEAF,
AND BIUE PERSON CAN ALSO TALK TO
A SIGHTED PERSON BY POINTING OUT
THE LETTERS OF THE BRASSLING
WHEN THE GLOVES ARE PUT ON, THE
WHOLE OF THE ALPHABET AND
NUMERALS ARE IN VIEW AND BY
TOUCHING REQUIRED POSITIONS
CONVERSATION CAN BE
FACILITATED.
PRICE: $11.95 NO. 9076
SOURCE: KNIB

HARKER DEAF-BLIND COMMUNICATION
DEVICE A009600
THIS POCKET-SIZED DEVICE HAS 6
KEYS SIMILAR TO THOSE OF A
BRASSLING WRITER. BY PUSHING DOWN
THE KEYS SHORT PINS ARE RAISED
WITHIN A SMALL AREA OPPOSITE
THE KEYBOARD ON THE TOP OF THE
CASE. THESE PINS FORM THE DOTS
FOR THE BRASSLING CELL ON THE
DEAF-BLIND PERSON PLUS A FINGER
WRITES WHAT HE HAS TO SAY.
PRICE: NOT AVAILABLE
SOURCE: BLINDEN

SPEAKING TUBE FOR DEAF-BLIND
A009700
MODERN EAR TRUMPET WHICH
APPLIES THE NEWER KNOWLEDGE OF
ACOUSTICS
PRICE: $16.95 NO. NC226
SOURCE: APH

TACTILE SPEECH INDICATOR A009800
AN ELECTRONIC DEVICE WHICH
ENABLES A DEAF-BLIND PERSON TO USE
THE TELEPHONE. (REPORTED IN
NEW OUTLOOK, JUNE 1967, P.
192-93)
PRICE: NOT AVAILABLE
SOURCE: APH

TALKING DISC A009900
PLASTIC DEVICE TO ENABLE
SIGHTED PERSON TO TALK TO THE
DEAF-BLIND AND VICE VERSA. THE
DISC IS EMBOSSED WITH BRASSLING
AND MUTE CHARACTERS. THE
ORDINARY LETTERS ARE PRINTED IN
BLACK.
PRICE: 45 9D NO. 9493
SOURCE: KNIB

TELLATOUCH A01000
A DEVICE FOR COMMUNICATION WITH
A DEAF-BLIND PERSON WHO KNOWS
BRASSLING. KEYS ARE ARRANGED LIKE
THOSE ON A STANDARD TYPEWRITER
PRICE: $56.50 NC. M2229
SOURCE: APH

VEFIBATOR ATTACHMENT FOR A10100
DEAF-BLIND
CAN BE USED WITH THE ALL,
JAMBS, OR ON TIMES AS ALARM.
PLUGGED INTO OUTLET ON TIMES
AND PLACED UNDER MATTRESS,
VIBRATIONS ARE AMPLIFIED BY BED
SPRING.
PRICE: $14.50 NO. CH341
SOURCE: APH

WHITE WALKING STICKS FOR A10200
WHITE WALKING STICKS ARE SIMILAR TO THE
STANDARD STICK BUT THE CROOK
HANDLE IS PAINTED BLACK TO
INDICATE TO THE USER IS
DEAF-BLIND
PRICE: 45 NO. 9463--36" OR
45 NO. 9472--33" OR
SOURCE: KNIB

ELECTRONICS

AUDIBLE MULTIMETER A10400
DESIGNED FOR USE BY THE
TECHNICIAN AND HOBBIEST TO GIVE
ACURATE TACTILE READINGS.
MEASUREMENTS ARE OBTAINED BY
TURNING KNOB AND HEARING
AUDIBLE SIGNAL. RANGES FROM 1 TO 500 VOLTS. CURRENT
RANGES FROM 1 AMP TO 10MA.
PRICE: $.89 75 NO. 75347
SOURCE: APH

CAPACITANCE BRIDGE A10600
CHECKS CAPACITANCE TO DETERMINE
CHARACTERISTICS.
PRICE: $85.00
SOURCE: SPH

CONTINUITY CHECKER A10600
INDICATES THE FAB 1 TO THE FAB 2 OF A
TONE THE CONTINUITY OF
CIRCUITS. ALSO INDICATE THE
PROPER DIRECTION FOR CONNECTING
DIODES AND WILL CHECK CONDITION
OF ELECTROLYTIC CAPACITORS,
MOTORS AND RELAYS.
PRICE: $15.00
SOURCE: SPH

FIRE ALARM A10700
POWERED BY NICKEL-CADMIUM
BATTERIES. NEVER NEEDS NEW
BATTERIES; WORKS EVEN WHEN
ELECTRICAL POWER IS LOST
BECAUSE WHEN PLUGGED IN, BATTERIES ARE
CONSTANTLY CHARGED. IF ROOM
TEMPERATURE SHOULD REACH
126-140 F., DUE TO FIRE, ALARM
SOUNDS EXTRA LOUD HORN. WHITE
PLASTIC CASE 3" X 3 1/2" X 1 1/2"
WITH TEST BUTTON AND 6
TEST OF CORD.
PRICE: $4.95 NO. 70,948
SOURCE: EDMUND

FIRE ALARM A10800
LESS EXPENSIVE MODEL OPERATES ON
STANDARD "D" FLASHLIGHT
CELL. MOUNTED ON WALL, SOUNDS
LOUD HORN WHEN TEMPERATURE
REACHES 145 TO 165 F. 5 1/2" X
2 3/4" X 1 1/2" DEEP.
PRICE: $4.95 POSTPAID
SOURCE: EDMUND

IMPEDANCE BRIDGE A10900
AVAILABLE IN TWO MODELS:
HEARTH MODEL - AN INSTRUMENT FOR THE
SIGHTED ADAPTED FOR THE
BLIND AND THE CONFORM MODEL -
MADE SPECIFICALL FOR THE
BLIND. MEASURES RESISTANCE D.
C. AND A. C.
SOURCE: EDMD

PRICE: $215.00 HEARTH
$200.00 CONFORM
SOURCE: SPH
SERVA-VOLTMETER
A11100
FOR USE BY SCIENTISTS AND TECHNICIANS TO OBTAIN NUMEROUS MEASUREMENTS. D.C. VOLTMETER ELECTRONIC METER WITH A FULL SCALE RANGE OF 20 MILLIVOLTS AND AN 8 MILLIVOLT RESISTANCE GREATER THAN 5 MEGOHMS.
PRICE: $166.95 NO. TS324
SOURCE: APB

STANDARD 260 MULTIMETER
A11200
MEASURES OHMS 0 TO 1 MEGOHM, DIRECT CURRENT FROM 0 TO 10 AMPS. D.C. VOLTS FROM 0 TO 5,000. STANDARD 260 INSTRUMENT WITH METER REPLACED BY A BRAILLE SCALE, MOVABLE POINTER AND AUDITORY INDICATOR. INSTRUCTION TAPE PROVIDED.
PRICE: $80.00
SOURCE: SPB

TRANSMITTER TUNING AID
A11300
THIS TUNING AID WILL ALSO SERVE AS A GUIDE TO OPERATING. WHEN A COIL IS PLUGGED IN AND IT IS TUNED TO THE FREQUENCY ON WHICH THE TRANSMITTER IS OPERATING, THIS INSTRUMENT IS ALSO KNOWN AS THE "GIMMICK".
PRICE: $25.00
SOURCE: SPB

GAMES—GENERAL

ANAGRAM TILES
A11340
SEPARATE SET OF TILES (98 BRAILLE, 2 BLANK) WHICH CAN BE COMBINED WITH THOSE FurnISHED WITH SCRABBLE GAME TO HAVE ENOUGH FOR ANAGRAMS.
PRICE: $2.00 NO. GM38
SOURCE: APB

BEETLE GAME FOR THE BLIND
A11360
VERSION OF THE SCULAR GAME OF "BEETLE" ENABLING IT TO BE ASSEMBLED INSTEAD OF DRAWN ON PAPER. EACH SET CONTAINS EQUIPMENT FOR FOUR PLAYERS, AND INSTRUCTIONS IN BOTH BRAILLE AND INKPRINT.
PRICE: 7560 NO. 9329
SOURCE: RNIB

BINGO
A11400
BINGO BOARD FOR INDIVIDUAL USE. WOODEN BOARD 3/8" THICK BY 8 SQUARE, BRAILLE AND LARGE WHITE-ON-BLACK NUMBERS. WOODEN MARKERS FurnISHED.
PRICE: $2.45 NO. G539
$1.50 DOPPLICATE INKPRINT BOARD 4.90 SET OF 25 WOODEN MARKERS ONLY NO. G5338
SOURCE: APB

MASTER BOARD FOR BINGO
A11600
WOODEN, 8" WIDE BY 23-1/2" LONG, PRINTED ON BOTH SIDES. NUMERED FROM 1 TO 75 IN BRAILLE AND INKPRINT.
PRICE: $4.05 NO. G540
SOURCE: APB

CALL NUMBERS FOR BINGO
A11700
WOODEN, GREEN-STAINED IN BRAILLE AND INKPRINT NUMBERS FROM 1 TO 75.
PRICE: $3.75 NO. G51
SOURCE: APB

BRIDGE SCORED
A11800
THIS SCORED HAS BEEN ESPECIALLY DESIGNED FOR USE BY THE BLIND. BRIDGE PLATED FOR TWO PLAYERS USING A BOARD REPURPOSED WITH A PAIR OF 3 OCTAGONAL HOLES ABOVE AND BELOW THE LINE. CAN BE CARVED IN THE POCKET.
PRICE: 35 RD NO. 9206
SOURCE: RNIB

CENTREPEG
A11900
A GAME FOR TWO PLAYERS USING A BOARD AND 24 PIECES.
PRICE: 7530 NO. 9195
SOURCE: RNIB

CRIBBAGE BOARD
A12000
WOODEN BOARD MEASURES 3" X 14 3/4". HOLES MARKED WITH GROMMETS FOR EASY LOCATION. BRAILLE MARKERS IN ENCLOSURE IN REEL.
PRICE: $2.95 NO. G554
SOURCE: APB

CRIBBAGE INSTRUCTIONS
A12050
INSTRUCTIONS FOR CRIBBAGE DONE IN BRAILLE.
PRICE: .30
SOURCE: HP

DICE AND DICE CUP
A12100
BLACK PLASTIC WITH RAISED DOTS. SUPPLIED WITH ALUMINUM CUT-SIDE DICE. STANDARD DICE 1/2 IN. CUBE AND GIANT DICE 7/8 IN. CUBE.
PRICE: 25 9D STANDARD DICE NO. 9367
42 9D GIANT DICE NO. 9387A
SOURCE: RNIB

DICE WITH CUP
A12300
BOTH PLASTIC. RAISED DOTS 1 THROUGH 6, PAIR.
PRICE: 6.60 NO. G5247
SOURCE: APB

DOMINOES
A12400
MOULDED PLASTIC WITH VERY PROMINENT RAISED BLACK DOTS ON WHITE BACKGROUND.
PRICE: $3.05 NO. G5333
SOURCE: APB

DOMINOES
A12500
MADE OF PLASTIC AND HAVING RAISED BLACK DOTS ON A WHITE BACKGROUND.
PRICE: 125 9D DOUBLE BLANK TO DOUBLE SIX NO. 9302
125 9D SEVEN BLANK TO DOUBLE NINE NO. 9303
SOURCE: RNIB

MATCHES
A12600
GARE FOR MATCHING BRAILLE AND INKPRINT NUMBERS AND LETTERS.
PRICE: $3.50
SOURCE: TOUCH

MERELY WE ROLL
A12700
AN EXCITING GAME OF CHANCE!
GREEN FELT LINED BOX WITH BRAILLE AND INKPRINT NUMBERS. ATTACHED FLIPPER TABS COVER NUMBERS. OVERTURNED DICE AND CHIPS PROVIDED. NO AGE RESTRICTION. PRINT AND BRAILLE INSTRUCTIONS INCLUDED.
PRICE: $4.00
SOURCE: TOUCH

MINE HEN'S RoBBITS
A12800
FOR 2 PLAYERS. EACH HAS 9 MEN WHICH ARE STRATEGICALLY PLACED ON BOARD. OBJECT IS TO GET THREE IN A ROW, WHICH ENTITLES PLAYER TO REMOVE ONE OF OPPONENT'S MEN. GAME IS OVER WHEN ALL OF ONE PLAYER'S MEN HAVE BEEN REMOVED.
PRICE: $1.05 NO. G5237
SOURCE: APB

PARCHEESI
A12900
INRESPITE SQUARES OR SPACES HAVE BEEN REPLACED BY HOLES INTO WHICH MEN OF A DIFFERENT SHAPE FIT.
PRICE: $3.65 NO. G556
SOURCE: APB

PATIENCE BOARD
A13000
DIFFERENTIALLY DESIGNED SIDES OF THE BOARD FOR PLATING.
VARIOUS GAMES OF PATIENCE. GAME HOOKS IN BRAILLE AND LETTER PRESS INCLUDED.
PRICE: 1L 18S NO. 9422
SOURCE: RNIB

RUN HOUSE RUN
A13100
CAN BE PLAYED BY THE BLIND OR BY THE BLIND AND SIGHTED. RICE NOW AROUND PLAYING BOARD, AT THE ROLL OF A DIE, IN AN EFFORT TO ESCAPE THE CAT.
PRICE: $3.00
SOURCE: TOUCH

SCRABBLE
A13200
BRAILLE INDICATIONS ADDED BY MANUFACTURER. SO GAME CAN BE PLAYED BY BLIND AND/OR SIGHTED PERSONS.
PRICE: $7.35 NO. GM61
2.25 BOARD ONLY NO. GM276
SOURCE: APB

TIC-TAC-TOE
A13300
ROUND AND SQUARE MEN INSERT INTO BOARD.
PRICE: $2.25
SOURCE: TOUCH

TOUCH-BINGO
A13400
PLASTIC BINGO PIECE WITH BUTTON-LIKE PROTRUSIONS ON PLAYING BOARD AND A MAGIC WHEEL DISTURBING MOVES.
PRICE: $4.00
SOURCE: TOUCH

WALK-THE-DOGGE
A13500
FOR THE YOUNGER CHILD. CAN PLAY ALONE OR WITH A FRIEND. OBJECT OF THE GAME IS TO WALK THE DOGGIE AROUND THE PERIMETER OF THE PLAY BOARD.
PRICE: $3.25
SOURCE: TOUCH

GAMES—CARD

CARDS—BASE PLAYING
A13600
A WOODEN GAME BOARD CONSISTING OF TWO PACKS EACH OF 54 CARDS WHICH CAN BE PLAYED AS SOLOTAIRE OR UP TO 6 PLAYERS. EMBOSSED ON FACE WITH STANDARD SIZE BRAILLE CHARACTERS.
PRICE: 105 6D NO. 9331
SOURCE: RNIB

CARDS—BRAILLE BICYCLE
A13700
STANDARD DECK WITH BRAILLE DOT.
PRICE: $1.00 NO. GN46
SOURCE: APB
CHESS AND DRAUGHTS OUTFIT COMPACT
CHECKERS--CHINESE
CHECKER BOARD WITH NEN-PLASTIC
GAMES--CHESS AND CHECKERS
CARDS--ROOK
CARDS RACK--C
CARDS, KEN PLASTIC MILLED A14300
CARDS, PIT GAME
PINOCHLE
PATIENCE CARDS
CARDS, JUMBO£14000
CARDS-HAPPY FAMILIES PLAYING
PIECE REPRESENTING CHESSMEN, KINGS.
A SET OF MINIATURE PEGGED PIECES, WHITE CHESSMEN.
WOODEN MEN.
SQUARE WITH DIFFERENTLY SHAPED SQUARES. 3/16" DEEP, ROUND AND
BoARD 12" SQUARE WITH SUNken 1" SQUARES.
CARDS, WOODEN MEN.
 source: AFB
PRICE: $4.05 NO. GM52
CARDS TIZ GAMES
GAME BASED ON THE OPERATIONS OF THE AMERICAN CORN EXCHANGE.
 PRICE: 65 60 NO. 9332
source: RNIB
CARS BACK--C
GAME REQUIRING THAT NUMBERED CARDS BE INSERTED IN
RACKS IN PROGRESSION OF LOW TO HIGH. CAN BE PLAYED BY 2, 3, OR 4
PERSONS.
PRICE: $2.95 NO. GM241
Source: AFB
CARDS ROOL
BRAILLE VERSION
PRICE: $2.25 NO. GM50
SOURCE: AFB
GAMES--PUZZLES
PUZZLE-BRAHMA
CHANGE 8 DISCS IN GRADUATED SIZES FROM PEG "A" TO PEG "C" BY MOVING ONE AT A TIME, NEVER ALLOWING A LARGER DISC TO BE PLACED ON A SMALLER ONE.
PRICE: $.70 NO. GS239
SOURCE: AFB
PUZZLE--CROSSWORD BOOK 3
10 PUZZLES AND SOLUTIONS IN BRAILLE AND INKPRINT
PRICE: $.85 NO. GS274
SOURCE: AFB
PUZZLE--CROSSWORD SET
COMPLETES A CROSSWORD PUZZLE BOARD, FOUR CONTAINERS OF LETTER TILES AND 10 PUZZLES IN BRAZILIAN AND INKPRINT
PRICE: $10.00 NO. GS254
SOURCE: AFB
PUZZLE--CROSSWORD SET TILES
10 PUZZLES IN BRAZILIAN AND INKPRINT
PRICE: $.85 NO. GS275
SOURCE: AFB
PUZZLES--CROSSWORD IN LARGE TYPE
 THESE ARE NUMBERED 1, 2, 3, AND 4. PRICE SHOWN IS PER NUMBER.
SPECIFY WHICH NUMBER YOU WANT.
PRICE: $.85 NO. GS275
SOURCE: AFB
PUZZLES--CROSSWORD IN LARGE TYPE
8 1/2 X 11 INCH BOOK CONTAINS OVER 50 PUZZLES AND ANSWERS IN 16 POINT TYPE. PRINTED IN ITALIC BLACK 1N 1N TINTED PAPER.
PRICE: $1.05
SOURCE: LPP
PUZZLE--HEXED
12 PIECES, NO 2 ALIKE, FIT INTO A BOX 5 1/2" X 9". OVER 200 POSSIBLE SOLUTIONS.
PRICE: $1.05 NO. GC58
SOURCE: AFB
PUZZLE--HEX-Q
PLASTIC VERSION OF OLD GAME OF PUZZLE-PEG GAME. PLASTIC PEGS FIT
INTO HOLES IN BOARD. ONE OF 33 HOLES LEFT BLANK AT START.
OBJECT TO REMOVE ALL PEGS EXCEPT ONE BY JUMPING AS IN CHECKERS.
PRICE: $.65 NO. GC60
SOURCE: AFB
PUZZLE--JIGSAW
MADE OF PLYWOOD AND ARE SO DESIGNED THAT THE SUBJECT, BEING CUT FROM CHESS WOOD, IS RAISED ABOVE THE BACKGROUND.
THE SUBJECTS ARE IN COLOR, PRODUCED IN VARIOUS SIZES AND
PRICE RANGES.
PRICE: NOT AVAILABLE
SOURCE: RNIB
PUZZLE--KNIGHT KNIGHT
13 CURVED PIECES, NO 2 EXACTLY ALIKE, FITTING IN SCALLOPED OPENING IN 3 1/2" X 3 1/2" BOX.
PRICE: $1.05 NO. GC59
SOURCE: AFB
PUZZLE--PIEG GAME
WITH RULE BOOK IN BRAILLE
PRICE: $1.00
SOURCE: RP
GEOGRAPHY AND SOCIAL STUDIES
MAPS AND GLOBES
MAP OF THE UNITED STATES
(16" X 18") FORMED IN YELLOW PLASTIC WITH GREEN LETTERING OF THE STATES. PLAYER SPINS DIAL AND CROSSES COUNTRY, CALLING OUT NAMES OF STATES AS HE MOVES.
PRICE: $3.50
SOURCE: TOUCH
FLOWER PEDISTAL GLOBE
30" IN DIAMETER, HEIGHT OF 51"; HOLLOW PLASTIC PAINTED IN CONTRASTING BLUE & YELLOW. MOUNTED ON METAL BASE WHICH PROVIDES FOR EASY REVOLVING ON A CORRECTLY-ANGLED AXIS.
PRICE: $265.00 NO. 1-0160
SOURCE: AFB
PLAQUES
PLASTIC-FILM REPRODUCTIONS OF LARGE FLOOR GLOBE. MAPS AND GLOBES
PRODUCED IN VARIOUS SIZES AND
THE SUBJECTS ARE IN COLOR.
DETAILED DESCRIPTIONS OF ALL ARE AVAILABLE.
PRICE: NO CHARGE
SOURCE: APH | AFB | RP | RNIB
BRASS MAP GAME
MAP GAME OF THE UNITED STATES
(16" X 18") FORMED IN YELLOW PLASTIC WITH GREEN LETTERING OF THE STATES. PLAYER SPINS DIAL AND CROSSES COUNTRY, CALLING OUT NAMES OF STATES AS HE MOVES.
PRICE: $3.50
SOURCE: TOUCH
SOURCE: AFB
CARDS--DRAUGHTS OUTFIT COMPACT A13800
PRICE: $1.70 NO. GS256
SOURCE: AFB
CARDS--HAPPY FAMILIES PLAYING A13900
CARD GAME FOR TWO OR MORE PLAYERS CONSISTING OF A FACa OF 48 CARDS COMPRISING 12 FAMILIES. OBJECT BEING FOR EACH PLAYER TO COLLECT AS MANY FAMILIES AS POSSIBLE.
PRICE: 55
SOURCE: RNIB
CARDS, JUNO OVERSIZED STENCILS AND NUMBERS FOR PERSONS WITH IMPAIRED VISION. STANDARD DECK.
PRICE: $.30 NO. GS49
SOURCE: AFB
PATIENCE CARDS A14100
ORDINARY PLAYING CARDS ENGRAVED IN STANDARD SIZE BRAILLE.
PRICE: 95 60 NO. 9067
SOURCE: RNIB
CARDS, KEN PLASTIC BRAILLE A14200
PENGNONE
PRICE: $5.00 NO. GS48
SOURCE: AFB
CARDS, KEN PLASTIC BRAILLE A14300
SOLID PLASTIC, EMBOSSED DOTS, WASHABLE
PRICE: $5.00 NO. GS47
SOURCE: AFB
CARDS ITI GAMES A14400
GAME BASED ON THE OPERATIONS OF THE AMERICAN CORN EXCHANGE.
PRICE: 65 60 NO. 9332
SOURCE: RNIB
CARDS BACK--C A14500
CARD GAME REQUIRING THAT NUMBERED CARDS BE INSERTED IN RACKS IN PROGRESSION OF LOW TO HIGH. CAN BE PLAYED BY 2, 3, OR 4 PERSONS.
PRICE: $2.95 NO. GM241
SOURCE: AFB
CARDS ROCK A14600
BRAILLE VERSION
PRICE: $2.25 NO. GM50
SOURCE: AFB
GAMES--CHESS AND CHECKERS
CHECKER BOARD WITH MEN--PLASTIC A14700
BOARD 12" SQUARE WITH SUNKEN 1" SQUARES. 3/16" DEEP. ROUND AND SQUARE MEN TO DISTINGUISH COLORS. MEN ARE 3/8" THICK AND HOLLOW ON ONE SIDE FOR USE AS KINGS.
PRICE: $.40 NO. GS51
SOURCE: AFB
CHECKERS--CHINESE A14800
WOOD-FRAME BOARD, 16-1/2" SQUARE WITH DIFFERENTLY SHAPED WOODEN MEN.
PRICE: $.30 NO. GS52
SOURCE: AFB
CHESS AND DRAUGHTS OUTFIT COMPACT A14900
A SET OF MINIATURE PIECES REPRESENTING CHESSMEN.
GEO-PHYSICAL GLOBE
A16800
12" IN DIAMETER, TABLE MODEL,
LIGHTWEIGHT PLASTIC, PAINTED IN
CONTRASTING BLUE & YELLOW.
SEPARATE WOODEN STAND INCLUDED
PRICE: $.00 NO. 1-0155
SOURCE: APH

PLAQUE OR GLOBE LABEL KITS
A16900
ADHESIVE, PREPARED IN BLACK,
WHITE, ORIAM, OR FREE.
RESULT IN DIFERENT COLORS.
PRICE: $.75 NO. 1-0125
SOURCE: APH

PANTOGRAPH GLOBE
A17000
12" IN DIAMETER, TABLE MODEL,
LIGHTWEIGHT PLASTIC, PAINTED IN
CONTRASTING BLUE & YELLOW.
SEPARATE WOODEN STAND INCLUDED
PRICE: $17.50 NO. 1-0150
SOURCE: APH

TEXTURED FLAGS FOR THE BLIND
A17100
TEXTURED AMERICAN FLAG
MEASURING 18" X 33". THE
STRIPE ARE OF RED VELVET AND
WHITE BURLINGTON RIBBON AND THE
BLUE SILK EMBROIDERED STARS ARE
SEWN TO A BLUE FLEECE UNION. A
NUMBER OF FOREIGN FLAGS ARE
ALSO AVAILABLE.
PRICE: $15.00 AMERICAN FLAG
$2.00 FOREIGN FLAGS
SOURCE: CANAV

HANDWRITING AND TYPEWRITING

EMBOSSED PENCIL-WRITING PAPER
A27200
WHITE BRAILLE PAPER, 8 1/2" X
11 1/2", EMBOSSED ON THREE GUIDELINES 1/2" APART; 100 SHEETS PER PAD.
PRICE: $.50 PER PAD NO. 1-0456

GROOVED FIBER WRITING CARDS
A17300
EMBOSSED LETTERS OF THE ALPHABET AND TWO EMBOSSED ILLUSTRATIONS UNDER EACH PAGE ARE WHITE STYMIE.
PRICE: $.65

"LETTERS ARE FOR FUN"
A17400
BOOK CONSENYING EMBOSSED
LETTERS OF THE ALPHABET AND TWO EMBOSSED ILLUSTRATIONS UNDER EACH PAGE ARE WHITE STYMIE.
PRICE: $.65

HILLARD METAL FRAME
A17600
A METAL FRAME TO ASSIST BLIND
AND PARTIALLY SIGHTED TO WRITE
LONG HAND. PAPER IS PLACED
UNDER THE TOP PORTION AND HELD
IN PLACE BY A CLIP. PLASTIC
BANDS SERVE AS GUIDES TO THE
PEN OR PENCIL AND ALLOW
SUFFICIENT MOVEMENT UPAND
AND DOWNWARD. 15 LINES TO THE PAGE.
PRICE: $.95 NO. 9638
SOURCE: RNIB

PORTLAND FRAME
A17700
SIMILAR TO THE MILLARD FRAME
BUT OF WOOD CONSTRUCTION. MADE
FOR USE WITH 10 INCH BY 8 INCH
PAPER ONLY.
PRICE: $.30 NO. 9166
SOURCE: RNIB

SCRIPT GUIDE
A17800
COMPOSED OF A CLIP BOARD WHICH
TAKES STANDARD 8 1/2" X 11"
PAPER. EMBOSSED INSTRUCTIONS
INCLUDED, WHICH ALSO CLEARLY
DESCRIBE THE SHAPES OF ALL
LETTERS, NUMBERS, AND
PUNCTUATION MARKS.
PRICE: $.60 NO. WS203

SCRIPT GUIDE--PLASTIC
A17900
RAPER IN THE CTR, EMBOSSED AS GUIDE FOR WRITING SCRIPT AND PREVENTS WRITING OUTSIDE THIS GUIDE. ONE SIDE OPEN. ANOTHER SIDE CLOS.
PRICE: $.20 3" X 5" NO. WS286
$.35 5" X 0" NO. WS287

SCRIPT LETTER BOARD (SUNK)
A18100
CAPITAL AND SMALL SCRIPT
LETTER, 3/4" HIGH, EMBOSSED ON WHITE BRAILLE PAPER 9 1/2" WIDE X
11 1/4" LONG.
PRICE: $.04 NO. 1-0404

SCRIPT LETTER SHEETS (RAISED)
A18200
CAPITAL AND SMALL SCRIPT
LETTER, 3/4" HIGH, EMBOSSED ON WHITE BRAILLE PAPER 9 1/2" WIDE X
11 1/4" LONG.
PRICE: $.04 NO. 1-0404

SIGNATURE GUIDE
A18400
ALUMINUM FRAME, CUT OUT FOR
WRITING 3 1/2" WIDE X 1" HIGH
WITH ADJUSTABLE PLASTIC
GUIDE-LINE 1/6" FROM BOTTOM OF
CUT-OUT.
PRICE: $1.60 NO. 1-0353

SIGNATURE GUIDE--ALUMINUM
A18600
TWO RUBBER BLOCKS SUPPORT TWO 4
1/4 LENGTHS OF METAL RODS.
PRICE: $.50 NO. WS202

SIGNATURE GUIDE--ALUMINUM
A18600
3 1/2" X 1", SUITABLE FOR ROUND
OR SQUARE PENS.
PRICE: $.30

VENTIAN WRITING FRAME
A18700
A DEVICE MADE OF CLOTH COVERED
STRANDBOARD FOR ASSISTING BLIND
OR PARTIALLY SIGHTED PEOPLE TO
WRITE LONG HAND. EACH LINE OF
WRITING IS GUIDED BY TURNING
DOWN A SECTION OF THE SHEET
WHICH RESTS ON THE NOTE PAPER.
FOR PAPER 10 INCH BY 8 INCH
ONLY.
PRICE: $7.95 NO. 9199

LARGE TYPE TYPEWRITERS
A18800
STANDARD TYPEWRITERS THAT PRINT
EXTRA LARGE BOLD TYPE.
PRICE: NOT AVAILABLE
SOURCE: AVAILABLE FROM MOST
LARGE MANUFACTURERS OF STANDARD
TYPEWRITERS

TYPEWRITER KEYBOARD CHART
A19000
MADE FROM PLASTIC MATERIAL AND
DESIGNED TO ENABLE BLIND
PERSONS WITH KNOWLEDGE OF
BRaille TO LEARN THE POSITION
OF THE KEYS ON A STANDARD
TYPEWRITER.
PRICE: $.35 NO. 9629

HEALTH EDUCATION

BATHROOM SCALE WITH WAIST HIGH
A19000
DIAL MARKED WITH RAISED DOTS
AT EACH 5 LBS. AND DOUBLE RAISED
DOTS AT EACH 10, TRIPLE DOTS AT
50 LBS.
PRICE: $24.50 NO. SC836

BATHROOM SCALE
A19100
AIRPLANE DIAL HEALTH-O-METER,
WITH 300 LB. CAPACITY, 3 1/2"
DIAL. READING DOES NOT CHANGE
WITH SHIFTING OF PRESSURE ON
PLATFORM.
PRICE: $25.15 NO. SCM108

CLINICAL THERMOMETER
A19200
UNBREAKABLE STEM (INSERTED
RECTALLY OR ORALLY), DIAL TYPE
THERMOMETER WHICH ACTS ON THE THERMOCOUPLE
PRINCIPLE. BUTTON CAN BE
PRESSED TO READ TEMPERATURE
READING INDEFINITELY.
PRICE: $10.10 NO. 9RI05

LANGUAGE ARTS

AUDIO FLASHCARD SYSTEM
A19300
TEACHES BY COMBINED
AUDIO/VISUAL AND KINESTHETIC
EXERCISES. STUDENTS SEE
OBJECTS, WORDS, OR SITUATIONS
DEPICTED ON LESSON CARDS AND
SIMULTANEOUSLY HEAR THE AUDIO
REINFORCEMENT. THEY CAN ALSO
RECORD AND COMPARE THEIR OWN
RESPONSES, LARGE LETTERS,
BRaille AND THREE DIMENSIONAL
MATERIALS PRESENTED IN
CONJUNCTION WITH THE
APPROPRIATE AUDIO. ALLOWS THE
BLIND OR PARTIALLY SIGHTED
STUDENT TO LEARN AT HIS OWN
BEST RATE. THIS SYSTEM IS
DESIGNED FOR USE WITH EPI AUDIO
NOTEBOOK SYSTEM.
PRICE: CONSULT MANUFACTURERS
SOURCE: EPI
### LANGUAGE MASTER

- **AUDIO NOTEBOOK SYSTEM**: A19400
  - This machine provides 5 1/2 hours of recorded material on a single, 2-track reel of magnetic tape. Information is instantly accessible by the simultaneous use of two Abaci for faster speed.
  - Source: APH
  - Price: $255.00
  - Source: EFI

- **SPELLING FRAME WITH WORDS**: A19900
  - Consists of a slotted frame, plus two separate sets of words and sentence building.
  - Price: $1.00 frame no. 1-0555 and large type no. 1-0556.
  - Source: APH

### OUR DAILY WORDS

- **SPELLING FRAME WITH WORDS**: A19900
  - Consists of a slotted frame, plus two separate sets of words and sentence building.
  - Price: $1.00 frame no. 1-0555 and large type no. 1-0556.
  - Source: APH

### MATHEMATICS—GENERAL

#### CHAMBER ABACUS

- **SELF-CONTAINED, POCKET-SIZED CALCULATING DEVICE**: A21100
  - Price: $.50 no. 1-0316
  - Source: APH

- **CHAMBER ABACUS COUPLER**: A21150
  - Price: $2.55 Praille edition no. 5-0014 and $1.75 large type edition no. 5-0015.
  - Source: APH

#### ABRACIS CALCULATORS

- **STANDARD STANDAB COMPASS MODIFIED TO PERMIT ITS USE IN CONJUNCTION WITH A PHOTO-CELL AND TRANSISTOR TONE GENERATOR IN SUCH A MANNER AS TO PROVIDE AN AUDIAL INDICATION WHICH IS USEFUL IN ESTABLISHING A BEARING**: A21800
  - Price: $2.95 no. GM42 and $3.50 for multiplication & division. no. GN43
  - Source: APF

#### BRAILLE CALCULATORS

- **MANUALLY OPERATED, LARGE DESK-TYPE MONOCLE CALCULATORS, SECOND HAND, WHICH HAVE BEEN CONVERTED TO BRAILLE WITHOUT IMPAIRING THEIR USE FOR THE SIGHTED**: A21900
  - Price: $125.00
  - Source: SBP

#### FLEX-ITAPE

- **ACS FLEX-A-TAPE CAN BE USED FOR STRAIGHT LINES, CURVES, ETC., IN AN NUMBER OF LAYERS, FOR RAISED DRAWINGS. IT REMOVES EASILY FOR REALIGNMENT, BUT HOLDS IN PLACE WELL AND THERMOFORMS EXCELLENTLY**: A22000
  - Price: $.50 UNBOUND and $2.00 BOUND
  - Source: APH

#### MULTIPLICATION TABLES

- **DIAGONALLY DIVIDED FRACTION**: A22100
  - Price: $6.00
  - Source: TAB

- **GLOBE MILEAGE SCALES**: A22300
  - Plastic card divided into equal units by clamped metal eyelets; each unit equivalent to 1,000 miles.
  - Price: $2.25 scale for 30° globe no. 1-0196 and $1.75 scale for 12° globe no. 1-0195
  - Source: APH

- **GRAPH SHEETS (ROLE-LINE)**: A22500
  - Designed for the use of the partially sighted, all lines on these graph sheets have a width of .030", ranging in size from 8 1/2" x 11" to 17" x 11".
  - Squares ranging in size from 1/4" to 1 1/4", brochures available.
  - Price: Furnished upon request
  - Source: APH

### THE ABRACIS MADE EAST

- **STANDARD STANDAB COMPASS MODIFIED TO PERMIT ITS USE IN CONJUNCTION WITH A PHOTO-CELL AND TRANSISTOR TONE GENERATOR IN SUCH A MANNER AS TO PROVIDE AN AUDIAL INDICATION WHICH IS USEFUL IN ESTABLISHING A BEARING**: A21900
  - Price: $3.15 Praille edition no. 5-0014 and $1.95 large type edition no. 5-0015.
  - Source: APH

### IMMA WIZ

- **MATHEMATICAL BINGO GAME**: A22600
  - Cards with 6 problems in addition and 6 in subtraction and deck of numbered cards in Braille and Imprint.
  - Price: $2.00 no. GM42 and $3.50 for multiplication & division. no. GN43
  - Source: APF

### MEAN MULTIDY VIIR

- **DESIGNED FOR TEACHING MULTIPLICATION TABLES, SQUARES AND CUBES THROUGH NO. 12**: A22800
  - Price: $.50 no. 1-0336
  - Source: APH

### MAGNETIC WORD AND NUMERAL TILES

- **WOODEN TILE BACKED BY A MAGNET AND BRADTED ON TOP WITH SYMBOL TO BE USED WITH MAGNETIC BOARD. 100 TILES TO A SET.**: A22900
  - Price: $15.00
  - Source: TAB

### MASTER CUBE

- **SET OF 8 POLISHED HARDWOOD CUBES, 1-1/2 CUBE; 3 BLOCKS 3" X 3" X 3"; 3 BLOCKS 3" X 3" X 1"; 1 CUBE 3" X 3" X 1": A23000
  - Price: $2.85 LARGE TYPE EDITION NO. 6-5010
  - Source: APH

### MONEY PROJECT

- **WOVEN BOARDS WHICH SHOW COIN MONEY EQUIVALENTS**: A23100
  - Price: $2.00
  - Source: TAB
Raised Line Drawing Kit A23600
Method wherein blind people may draw or write and feel the lines on the top surface as the lines are made. Includes rubber covered drawing board with fold-down clip, ball-point pen, and a package of polyethylene film sheets which serve as paper. Price: $4.00 NO. 95194 $4.70 polyethylene film sheets APP. NO. WC195 $.55 ball point pen (inkless) No. WC196 Source: APH

Supeline with magnabars A23700
A circular plastic slide rule for multiplication, division and logarithmic computations. It has 2 scales in raised dot form, one linear, the other logarithmic in scale, both scales on one side, with numerals in braille. Complete with braille and imprint instructions. Price: $3.95 NO. HAS 346 Source: APH

Square fractions A23800
Wooden squares divided into rectangular pieces. Placement board for holding each piece, and for tests, which pieces fit interchangeably. Good tool for learning concepts of fractional relationships. Price: $22.50 Source: TAB

Supeline with magna-bars A23900
Supeline is made of lightweight steel, hinged in the middle, 5 ft. long and 5 in. wide. Numerals from 0-20 magna-bars are made of tough plastic and contain magnets. When placed on super-line, confusion between points and intervals is eliminated. Helpful for children to understand number order, sets and number relationships. Price: $4.90 source: APH

Counting box A24900
Wooden box divided into 5 bins. Tracces numerical values. Box and 45 sticks. Price: $4.00 Source: TAB

Counting set A25000
"Number fence" composed of 2 wooden pieces that can be fitted together end to end. Used for numbers, early ball coordination and left to right progression. Price: $5.00 Source: TAB

Counting spindle board A25100
Five spindles representing digits place from 1 to 99,000. Used such as the counting box, or abacus. 45 square counting pieces in set. Price: $10.00 Source: TAB

Spindles with numeral blocks A25200
Cube blocks are brailled with nailheads on one side, numbering one through five, and drilled to fit on a spindle stand. 12 blocks in set. Price: $5.00 Source: TAB

Spindles with shapes A25300
Shapes fit on two separate spindles. Fit different shapes. Can introduce child to mathematical concepts such as addition and subtraction. Price: $6.00 Source: TAB

Count-a-line A24600
A straight bar to which bold vinyl number scales are attached. Pierced with poles in which plastic pegs are inserted to indicate sets or demonstrate number relations. Price: $9.95 for each of the following sets: No. 4-15 whole numbers scale set, No. 4 through 25 fractions scale set, No. 4-15 integers, decimals, percentages. Price: $10.00 Source: EduKid

Counting box A24900
Wooden box divided into 5 bins. Traces numerical values. Box and 45 sticks. Price: $4.00 Source: TAB

Counting set A25000
"Number fence" composed of 2 wooden pieces that can be fitted together end to end. Used for numbers, early ball coordination and left to right progression. Price: $5.00 Source: TAB

Counting spindle board A25100
Five spindles representing digits place from 1 to 99,000. Used such as the counting box, or abacus. 45 square counting pieces in set. Price: $10.00 Source: TAB

Mathematics—counting

Bezique marker A24100
A counting board made of aluminum sheet mounted on a strawboard, embossed with braille numerals. Price: $.56 no. 9334 Source: RNIB

Count-a-ladder A24200
Column mounted on fish base for table or desk-top use. Easily manipulated plastic pegs inserted, withdrawn or moved from 0-20 to 0-50 behind bold numerals. Price: $4.95 (1-10) no. 1 $6.55 (1-50) no. 2 $9.85 (1-40) no. 3 Source: EduKid

Mathematics—geometric

 Aluminum foil A25400
Raised line drawings can be made with a blunt stylus on this .003 aluminum foil. A medium soft resilient background is helpful. The foil comes in rolls 12" wide. The roll is 110' (estimated). Price: $26.86/boll no. 17877 Source: White

Aluminum diagram masters A25500
Sheets of aluminum foil (10 1/2" x 1 1/2") having a thickness of .0045" for use in raised line drawing available in packages of 50 sheets. (Not available on quota) Price: $3.50 per package no. 1-0412 Source: APH

Angle divider A25600
An adjustable tool enables householder or carpenter to set the angle at which a shelf must be cut to fit into a given corner. Price: $5.20 NO. TC129 Source: APH

Calipers, vernier A25700
Inkjet calipers are intended primarily for use with the gauge blocks. Cannot be read by touch, but are a handy comparison. Price: $2.00 NO. TC140 Source: APH

Circular fractions A25800
Wooden pieces cut into pie-shaped fractional pieces, placement boards and frames included. Price: $22.50 Source: BAB

Compass A25900
With tracing wheel to draw circles up to 5 1/2" diameter. Price: $4.50 Source: HF

Draftsmen compass A26000
High quality, die-cast aluminum compass with ball point pen tip. For use with raised line drawing board. 4" arms. Extra tips for conversion into 6" dividers. Screw adjustment. Price: $5.60 no. HAS 95 Source: APH

Geometrical compass A26100
Removable spur can be fitted in either of two positions. Embossed outlines appear on the reverse side of the paper. Price: $1.12 5/6 no. 9074 Source: RNIB

Form board A26200
Board holds raised geometric shapes to help students understand geometric forms, the corresponding terminology, and manual dexterity. Price: $6.00 board containing 4 shapes $8.00 board containing 6 shapes $10.00 board containing 10 shapes Source: TAB

Geometry outfit A26500
A full set of equipment to enable the blind student of geometry to use the same techniques as his sighted counterpart. The outfit, which is supplied in a briefcase fitted with zip-fastener, consists of 2 plastic rulers (one each English and metric), 2 setsquares, protractor, compasses with spare needles, ballpoint pen, one each large and small rubber-faced working mats, 12 sheets large and small plastic/canned slettes, and instructions both in braille and English. Price: $41.75 90 no. 9177 Source: RNIB
GRADUATING SHAPES A26600
PUZZLE BOARD HOLDS FOUR GEOMETRIC FORMS, AVAILABLE IN TRIANGLE, SQUARE, CIRCLE AND RECTANGLE. USEFUL IN LEARNING SIZE DISCRIMINATION.
PRICE: $10.00
SOURCE: TAE

GRAPHIC AIDS FOR MATHEMATICS A26700
FOR THE CONSTRUCTION OF MATHEMATICAL FIGURES AND GRAPHS. BOARD 10" X 19" X 1", ACCOMPANIED BY A SET OF 3 PLASTIC-HEADED PUSH-PINS AND A SUPPLY OF BRAILLE BANDS.
PRICE: $14.00 NO. 1-0046
SOURCE: APH

MITCHELL WIRE FORMS WITH MATCHED PLANES AND VOLUMES A27000
SET OF 15 SOLIDS, 11 PLANES, AND 24 WIRE FRAMES DESIGNED TO ILLUSTRATE THE VOLUMES, PLANES AND OUTLINES COMMONLY FOUND IN GEOMETRIC PROBLEMS, WITH CORRESPONDING FIGURES IN ALL THREE FORMS.
PRICE: $45.00 PLUS POSTAGE NO. 1-0300
SOURCE: APH

PROTRACTOR A27100
SEMICIRCULAR, SHOWING EVERY 5 DEGREES
PRICE: $1.65
SOURCE: HP

SPOON BOARD WITH GEOMETRIC SHAPES A27300
LARGE BRIGHTLY ENAMMED SHAPES TO FIT PEGS ON BOARD. THREE OF EACH 11 DIFFERENT SHAPES IN SET, 33 TOTAL.
PRICE: $12.00
SOURCE: TAB

TRACING WHEEL A27400
PRICE: $2.40
SOURCE: HP

VODDO A27500
7 PLASTIC GEOMETRICALLY-SHAPED PIECES, USED TO FORM A RECTANGLE
PRICE: $1.05 NO. GC257
SOURCE: APH

MATHEMATICS—LINEAR MEASUREMENT
GLUE-DOWN RULE A27600
BRASS STRIP, RAISED LINES Show 1/8", 1/4", 1/2", 1", DIMENSIONS. USED AS A FINGERBOARD WITH PLASTIC PEGS. BRACE FORMS WITH CORRESPONDING FIGURES IN INCHES, FEET, YARDS, METERS. USEFUL IN LEARNING MEASUREMENTS FOR EASY READING.
PRICE: $3.15 NO. 1-0057
SOURCE: APH

FOOT RULES, PLASTIC WITH METRIC MARKINGS A27700
FOOT RULES, METAL WITH QUARTER INCH MARKINGS
FOOT RULES, METAL WITH QUARTER INCH MARKINGS
PRICE: $1.75
SOURCE: HP

MOULDED PLASTIC 1-FOOT BRAILLE RULE A28000
BLACK PLASTIC, RAISED LINES SHOW 1/8", 1/4", 1/2", 1" MEASUREMENTS; WITH METAL CALIPER GUIDE TO SET MEASUREMENTS FOR EASY READING. PRICE: $2.95
SOURCE: APH

STEEL TAPE (LEATHER) A28400
25 FOOT TAPE IS PULLED FROM THE HOUSING AND WOUND BACK INTO THE CASE. RAISED DOTS MARK DESIGNATED INCHES AND FEET.
PRICE: $5.55 NO. TM167
SOURCE: APH

TAPE MEASURE A28500
A 60" MEASURING TAPE MEASURE MARKED WITH METAL EYESLETS.
PRICE: $65 NO. 9065
SOURCE: RNIB

MATHEMATICS—SLATES
APH CUBARITHM ARITHMETIC SLATE WITH TYPE A28800
EMPLOYING BRAILLE CUBES. CAN ALSO BE USED WITH 24-POINT COPPER-PLATE GOTHIC TYPE, AND AS A FINGERBOARD WITH PLASTIC PEGS. BRACI FORMS WITH CORRESPONDING FIGURES IN INCHES, FEET, YARDS, METERS. USEFUL IN LEARNING MEASUREMENTS FOR EASY READING.
PRICE: $2.25 FRAME NO. 1-0032
$2.50 CUBES NO. 1-0039
$2.00 KINDERGARTEN PEGS NO. 1-0041
SOURCE: APH

BRANNAN CUBARITHM ARITHMETIC SLATE WITH CUBES A29000
FIGURE WITH CUBES, EMPLOYING BRAILLE CUBES 6" CELLS, BLACK COLOR. BRANNAN BRAILLE CUBES: MINIMUM SET OF CUBES FOR EACH FRAME. 100 CUBES, HARD HOUNS PINYL PLASTIC.
PRICE: $1.65 FRAME NO. 1-0032
$2.25 CUBES NO. 1-0033
SOURCE: APH

TAYLOR ARITHMETIC TYPE SLATE WITH TYPE A29300
ALUMINUM, 24 CELLS - SIX-SIDED TAYLOR ARITHMETIC TYPE: MINIMUM TYPE FOR EACH FRAME. 225 PIECES FOR EACH FRAME, 15 PIECES EACH PERFRAME. 100 PIECES, 10 FRAME. 10 FRAME.
PRICE: $2.25 FRAME NO. 1-0040
$3.00 HARD HOUNS PINYL PLASTIC
PRICE: $1.65 FRAME NO. 1-0060
$2.00 BRILLIANT TYPE METAL TYPE NO. 1-0060
$2.50 TYPE NO. 1-0061
SOURCE: APH

TEXAS ARITHMETIC TYPE SLATE WITH TYPE A29600
NATURAL COLORED WOOD, 30 CELLS. PHILADELPHIA GREAT PRIMER TYPE: MINIMUM TYPE FOR EACH FRAME. 15 SETS EACH ARABIC NUMERALS FROM 1 TO 9 AND 0 - 150 TYPE, LEAD TYPE.
PRICE: $6.50 SLATE NO. 1-0056
$5.00 FRAME NO. 1-0057
$1.00 WOODEN PEGS NO. 1-0327
SOURCE: APH

SLATE, BRAZILIAN TAYLOR A29800
SMALL: 8" BY 12" WITH 18 BY 24 OPENINGs. LARGE: 12" BY 14 1/2" WITH 24 BY 36 OPENINGS. BOTH HAVE PLASTIC TRAY FOR SPARE TYPE AND INCLUDE 1 LB. O' ARABIC TYPE.
PRICE: $3.70 SMALL NO. MAS92
$4.50 LARGE NO. MAS91
SOURCE: APH

SLATE, GRAPH MARKING A30000
1/2" BY 10" WITH 24 CELLS FOR USE WITH 1" X 1" RAISED LINE, 1" X 1" RAISED LINE, 1" X 1" RAISED LINE.
PRICE: $3.90 NO. MA595
SOURCE: APH

CUBARITHM SLATE FRENCH A30100
USE FOR ARITHMETIC, WITH STANDARD BRAILLE CHARACTERS, HAS SLATE AND 100 CUBES.
ALGEBRA TYPE, BRITISH TAYLOR
FOR USE WITH NAS91 & NAS92.
PROVIDES 16 ADDITIONAL SYMBOLS.
PRICE: $2.20 (1 LB. PACKAGES)
NO. NAS93
SOURCE: APB

MATHEMATICS-TIME
CALENDAR FOR PERSUITAL USE
A30500
SUPPLIED WITH PLASTIC CARDS,
SEVEN FOR DATES, EMBOSSED WITH
BRAILLE NUMERALS 1 TO 31, AND
SIX EMBOSSED AT THE UPPER AND
LOWER EDGE EACH WITH TWO MONTH
NAMES. FOR THE PURPOSE OF
RECORDING APPOINTMENTS, ETC.,
PROVIDED WHICH CAN BE BRAILLED
UNDER NORMAL USE FOR THREE
YEARS.
PRICE: $13.95 (1966)
SOURCE: CONTIME

ARITHMETIC TYPE, BRITISH TAYLOR
FOR USE WITH NAS91 & NAS92.
PRICE: $2.20 (1 LB. PACKAGES)
NO. NAS93
SOURCE: APB

METHEMATICS-TIME
ALARM CLOCKS
A30800
WOODEN FACE WITH MOVABLE MINUTE
AND HOUR HANDS. 10" IN
DIAMETER. ALSO, 14" FACE FOR
WALL HANGING.
PRICE: $6.00
SOURCE: TAB

ALARM CLOCK
A30900
STANDARD ALARM CLOCK ADAPTED
FOR USE OF THE BLIND. TWO
RAISED DOTS AT 3, 6, 9 AND 12
POSITIONS SINGLE DOTS AT
REMAINING HRS. WEIGHT 11 02S.
PRICE: 175 9D NO. 9444
SOURCE: RNIB

ALARM CLOCKS
A31000
VARIOUS MODELS OF STANDARD
WESTCLOX, CYMA AND RELIDE ALARM
CLOCKS ADAPTED FOR USE OF THE
BLIND, INCLUDING ELECTRIC AND
TRAVEL ALARMS.
PRICE: FROM $9.50 TO $23.10
SOURCE: APH

TRANSCRETING PAPER
A31100
BLANK, CIRCULAR FACE, WITH
CONTAINING NUMBERS OF HOURS IN
BRAILLE BUT NO HANDS; EMBOSSED
4 TO PAGE ON 11" X 11 1/2"
PRICE: 4.15 PACKAGE OF 5 OR 100
FOR $3.00 NO. 1-0311
SOURCE: APB

MOBILITY AIDS
BEACON
A32100
AN ELECTRONIC CIRCUIT, CONTAINED
IN A SMALL BOX, WHICH
EMITS A TONE LASTING ABOUT 1
SEC. AND REPEATING EVERY 15
SEC. THE VOLUME OF THE TONE IS
ADJUSTABLE. THE BEACON IS USED
IN ANY SITUATION WHERE A BLIND
PERSON FINDS IT DIFFICULT TO
LOCATE A DESTINATION.
PRICE: $225.00
SOURCE: ULTRA

CANNES
A32200
A VARIETY OF CANES ARE
AVAILABLE: WOODEN, METAL,
PLASTIC, EMBOSSED.
PRICE: VARIOUS
SOURCE: APB | RNIB | TYPHO

ULTRA-SOMIC TRAVEL AID FOR THE
BLIND
A32300
BATTERY OPERATED TRANSMITTER 6
RECEIVER OF ULTRA-SOMIC SOUNDS.
SOUNDS ARE CONVERTED IN
RECEIVER TO ENABLE USER TO
DIFFERENTIATE VARIOUS OBJECTS.
AND TO DETERMINE DISTANCE
FROM HIM AND WHETHER STATIONARY
OR MOBILE.
PRICE: $25.00
SOURCE: ULTRA

MUSIC
BEEZE NOTATION-GRAPH
A32400
CLOTH-COVERED CORK BOARD. 19
1/2" X 14 1/2", SHOWING MODEL
OF INK-PRINT GRAND STAFF WITH
129 MOVABLE CHARACTERS.
CARVING CASE PROVIDED.
PRICE: $85.00 PLUS POSTAGE NO.
1-0305
SOURCE: APH

THE BOA MAGNETIC MUSIC NOTATOR
A32500
FOR BLIND MUSIC TEACHERS TO
INSTRUCT SIGHTED AND PARTIALLY
SIGHTED PUPILS. AVAILABLE IN
TWO MODELS, ONE FOR CLASSROOM
USE AND THE OTHER FOR THE
STUDIO.
PRICE: 36L 5S CLASSROOM MODEL
NO. 9313
21L 18S STUDIO MODEL NO. 9313
SOURCE: RNIB

METRONOME ATTACHMENT
A32600
FOR METRONOME AND BRACKET FOR
ATTACHING TO MEETRONOMES.
PRICE: $10.00
SOURCE: RNIB

PRICE: $5.70 NO. NAS99
$4.15 CUBES NO. NAS100
SOURCE: APB

A30300
ELECTIC CLOCK WITH OUTLET ON
BACK WHICH CAN BE USED TO PLUG
IN APPLIANCES TO TURN THEM ON
AT SPECIFIED TIMES.
PRICE: $30.65 NO. CM242
SOURCE: APB

A31000
COMPLETE LINE OF WRIST AND
POCKET WATCHES STYLED WITH
MODERN DIALS IN BOTH BRAILLE
AND READING FORMS. STOPWATCHES CAN
BE MADE AVAILABLE ON SPECIAL
ORDER. CONTACT SUPPLIER FOR
DETAILS.
PRICE: FROM $11.55 TO $122.95
SOURCE: APB

A31100
ASSORTED SIZES AND STYLES
BRAILLE WATCHES.
PRICE: FREE; SEND
SELF-ADDRESSED ENVELOPE.
SOURCE: AFB

A31200
AN INSTRUCTIONAL DEVICE FOR
TEACHING CHILDREN HOW TO TELL
THE TIME.
PRICE: 30c NO. 9073
SOURCE: RNIB

A31300
ELECTRIC TYPE, BRITISH TAYLOR
FOR USE OF THE BLIND. TVO
TRANSCRIBING PAPER.
PRICE: $.15 PACKAGE OF 5 OR 100
TRANSPARENT CENTER WITH ONLY
COVER IS FITTED WITH A
PRINTED DIAL SHOWING WHEN
THE PRINTED DIAL SHOWING WHEN
APPLIED.
PRICE: 4L 17S NO. 9370
SOURCE: RNIB

A31400
SWITCH MODELS: 60 MINUTE
CAPACITY 01 10 MINUTES ONLY.
PRICE: 9.35 SWITCH MODELS: 60
MINUTE CM30
$6.05 BELL RINGING MODELS: 30
MINUTE CM33
$9.35 BELL RINGING MODELS: 60
MINUTE CM32
$6.05 BELL RINGING MODELS: 30
MINUTE CM29
$9.35 BELL RINGING MODELS: 60
MINUTE CM31
PRICE: $30.65 NO. CH242
SOURCE: APB
COVER. TO FIT LARGE AND SMALL MANILLA PAPER.

PRICE: $.60 LARGE SIZE NO. 9100
55 30 SMALL SIZE NO. 9102
SOURCE: A35000

BOOK COVER (BRAILLE) A35800
CLOTH COVERED BOARD TO PROVIDE SUPPORT AND PROTECTION FOR PAPER COVERED VOLUMES. FOR LARGE SIZE ENCLOSED VOLUMES ONLY.
PRICE: $.65 3D NO. 9369
SOURCE: RNIB

BRAILLE NOTEBOOKS A35900
TO FIT STANDARD BRAILLE PAPER SIZE/ 3 RINGS OF 1 1/2" DIAMETER: HEAVY INITIATION-LEATHER-COVERED BOARD COVERS. SIZES ARE AS FOLLOWS: 6" X 12" NO. 1-0430, 9" X 12" NO. 1-0432, 10" X 12" NO. 1-0433, 11" X 11" NO. 1-0436, 11 1/2" X 11" NO. 1-0438
PRICE: $.25 40 TUBES AND 40 LABELS NO. 1-0410
4.95 100 MAILING LABELS NO. 1-0411
SOURCE: AFB

STAMP CELTICK A35300
A TEMPLATE FOR FILLING IN NECESSARY INFORMATION ON CHECKS. BLANK CHECKS MUST BE SUBMITTED, SINCE THESE ARE MADE INDIVIDUALLY TO ORDER.
PRICE: $.20 NO. M5231
SOURCE: APH

RAISED-LINE CHECK BOOK. A35400
PLASTIC COVER; WRITE BINDING FOR HARDWARE CHECKS PAINTED IN RAISED LINES ON REGULAR CHECK BOOK PAPER; INTERLEAVED WITH PLAIN WHITE BRAILLE PAPER TO PROVIDE SPACE FOR RECORD-KEEPING. 25 CHECKS
PRICE: $.25 NO. 1-0350
SOURCE: APH

MR. BARTENDER POURSER A35500
A POURING DEVICE WHICH FITS BOTTLE AND MEASURES 1 FLUID OUNCE
PRICE: $.35 NO. KC246
SOURCE: APH

FRICITION PADS KIT A35550
CONSISTS OF 18 PIECES, IN THREE ASSORTED SIZES, OF SELF-ADHESIVE PLASTIC - FOAM STRIPS DESIGNED FOR EASY APPLICATION TO THE BACKS OF DEVICES TO PREVENT THEIR SLIPPING AROUND ON DESK TOPS. IN ADDITION TO HOLDING THE DEVICES IN PLACE THE FRICITION PADS REDUCE NOISE AND PREVENT RABBITING OF DESK TOPS
PRICE: $.15 NO. 1-0319
SOURCE: APH

GREETING CARDS A35600
CHRISTMAS AND OTHER GREETING CARDS IN COMBINATION BRAILLE AND PRINTED
PRICE: NOT AVAILABLE SOURCE: FRIEDICH

PHYSICAL EDUCATION

AUDIBLE BALL A35700
MADE OF GOOD QUALITY RUBBER IN WHICH NOLES HAVE BEEN PUNCHED, CONTAINS A METAL BELL, 5 IN. IN DIAMETER.
PRICE: $.90 NO. 9200
SOURCE: RNIB

EDIBLE (ELECTRONIC) BALL A35900
MADE OF GOOD QUALITY RUBBER, APPROXIMATELY 5 INCHES IN DIAMETER, A RECHARGEABLE ELECTRONIC DEVICE, WHICH PRODUCES A DEEPING SOUND, IS ENCASED INSIDE ENABLING THE BALL TO BE LOCATED AUDIBLY EVEN WHEN THE BALL IS NOT IN MOTION.
PRICE: NOT AVAILABLE, NO. 9201
SOURCE: RNIB

AUDIBLE GOAL-LOCATER A36000
ELECTRIC NOISEMAKER, HOUSED IN PLYWOOD BOX PAINTED WITH WEATHER-RESISTANCE VARNISH, 3 1/2" X 3 1/2" X 3/4", EMMITS CLICKING SOUND AT RATE OF 150 POLSES PER MINUTE.
PRICE: $.22.50 PLUS EXPRESS CHARGES NO. 1-0303
SOURCE: APH

AUDIBLE GOAL-LOCATER (PORTABLE MODEL) A36100
CONSISTS OF AN OUTDOOR (TRUMPET) SPEAKER MOUNTED ON AN ALUMINUM BOX ENCASING A BATTERY-OPERATED OSCILLATOR. HAS A FREQUENCY RANGE BETWEEN 600 AND 1200 CPS, AND A PULSE-RATE WITH THREE RATE SELECTIONS, 150, 210, AND 300 PER MINUTE.
PRICE: $.45.50 PLUS EXPRESS CHARGES NO. 1-0304
SOURCE: APH

BOWLING RAIL NO. 9 A36200
ALUMINUM PORTABLE 9' LONG AND 36" HIGH. CARRYING BAG INCLUDED.
PRICE: $.17.95 NO. G544
SOURCE: APH

BOWLING RAIL NO. 12 DELUXE A36300
ALUMINUM PORTABLE 12' LONG AND 36" HIGH. CARRYING BAG INCLUDED.
PRICE: $.23.75 NO. G5240
SOURCE: APH

EXTENSION FOR BOWLING RAIL NO. 9 A36400
EXTENDS RAIL NO. G544 TO 122'.
PRICE: $.85 NO. G543
SOURCE: APH

EXTENSION FOR BOWLING RAIL NO. 12 A36500
EXTENDS RAIL NO. G5240 TO 154'.
PRICE: $.95 NO. G525
SOURCE: APH

RUBBER LEG ASSEMBLY WITH NUTS AND BOLTS A36600
FOR BOWLING RAILS NO.9 AND NO. 12.
PRICE: $.35 NO. G5271
SOURCE: APH

RUBBER REPLACEMENT TIPS A36700
FOR BOWLING RAILS NO. 9 AND 12.
PRICE: $.95 NO. G5272
SOURCE: APH

STALEY SPORTS FIELD KIT A36750
DESIGNED TO FACILITATE VISUALLY HANDICAPPED CHILDREN OR ADULTS WHO ENJOY BASKETBALL, BOXING, FOOTBALL, TENNIS AND VOLLEYBALL. THE KIT CONSISTS OF SIX METAL-AND-PLASTIC SHEETS OR BOARDS, 14" X 14" IN SIZE, WITH
AN EMBOSSED DRAWING (WITH BRAILLE EXPLANATIONS) OF A PLATING FIELD OR COURT ON ONE SIDE, AND A BLACK LINE-DRAWING (WITH LARGE TYPE EXPLANATIONS) OF A DIFFERENT FIELD OR COURT ON THE OTHER SIDE, PLUS A LARGE SUPPLY OF VARIOUSLY SHAPED SMALL PIECES IN DIFFERENT COLORS FOR REPRESENTING PLAYERS, REFEREES, BALLS, SPECTATORS, ETC. PRICE: $17.00 NO. 1-0357 SOURCE: APH

CANNED GOODS MARKING KIT NO. KC328

SCREW COVERED FOR "COOK" OR "DRAIN", AND FITS OVER PINS INSIDE FLANGE. WHEN TURNO TO "DRAIN" (CLOCKWISE) POSITION, NICKELS ARE EXPOSED TO SIMPLIFY DRAINING OFF LIQUIDS. 2 1/2 QUART CAPACITY, 10 GAUGE ALUMINUM WITH PLASTIC HANDLE. PRICE: $5.45 NO. KC70 SOURCE: APH

Magnifying Usable Place for "COOK" OR "DRAIN", AND FITS OVER PINS INSIDE FLANGE. WHEN TURNED TO "DRAIN" (CLOCKWISE) POSITION. NICKELS ARE EXPOSED TO SIMPLIFY DRAINING OFF LIQUIDS. 2 1/2 QUART CAPACITY, 10 GAUGE ALUMINUM WITH PLASTIC HANDLE. PRICE: $5.45 NO. KC70 SOURCE: APH

MEASURING SPOON-FOUR IN ONE 13300 ONE END A TABLESPOON MEASURE, THE OTHER END A TEASPOON MEASURE. TURNED OVER, ONE ENC 1/4, THE OTHER 1/2 TEASPOON MEASURE. PLASTIC PRICE: $2.50 NO. K974 SOURCE: APH

MEDASEPTIC TEASPOON MEASURE 138400 GLASS TUBE ABOUT 1/2" IN DIAMETER, 4-1/4" IN LENGTH, TERMINATING IN A SPOUT IN THE BOTTOCH INCH. RUBBER BALL AT TOP

SERVES TO CRAW LIQUID INTO THE SYRINGE AND DISCHARGE IT. RUBBER BALL EASILY REMOVED FOR CLEANING PURPOSES. PRICE: $1.10 NO. KC73 SOURCE: APH

PANCAKE TURNER (AUTOMATIC) 139050 BLADE IS SLID UNDER THE FOOD AND RAISED A COUPLE OF INCHES. WHEN HANDLE IS SQUEEZED, THE BLADE FLIPS FOOD OVER AND READJUSTS IT IN SAME SPACE. PRICE: $2.50 NO. KC87 SOURCE: APH

PIE CUTTING GUIDE 138650 WICKEL-PLATED WIRE GUIDE FOR CUTTING A PIE INTO TWO SIX SECTIONS. WIRE ARE DISTANCED TO ALLOW KNIFE TO PASS BETWEEN THEM. PRICE: $3.00 NO. KC95 SOURCE: APH

PRESSURE COOKER (STERNO MATIC) 138700 BOUNCING WEIGHT TELLS WHEN DESIRED PRESSURE IS REACHED. WEIGHT HAS THREE HOLES CLOTHED AROUND ITS CIRCUMFERENCE AND PRESSURES OF 5, 10, AND 15 POUNDS ARE SECURED BY SETTING THE HOLES ON A VENT-PIPE IN ORD OF PAN. 10-POUND HOLES IS INDICATED BY A SLIGHT FILE MARK. LID IS LOCKED BY PULLING HANDLES TOGETHER, SAFETY BLOWS IF VENT-PIPE CLOGS. TRIVET AND BRAILLED COOKING CHARTS INCLUDED. PRICE: $13.05 6 QT. (HOLDS 3 PINT JARS) NO. KM65 $19.65 8 QT. NO. KM66 $24.05 9 QT. (BEST FOR CANNING) NO. KM67 SOURCE: APH

REMEMBER-O-TIMER 139800 A TIME SWITCH TO TURN ON AND OFF LIGHT HOUSEHOLD APPLIANCES SUCH AS TV, RADIO, TAPE RECORDER, COFFEE MAKERS, ETC. PRICE: $37.95 NO. CR35 SOURCE: APH

SMOOTHING MEASURE 139900 PLASTIC CONTAINER TO SIMPLIFY MEASURING ANY FIRM SHORTENING. SLOTS TO SET FOR 1/2, 1/3, 1/4 CUP AND 3, 2, 1 TABLESPOONS. PRICE: $1.05 NO. K975 SOURCE: APH

SURFAN FRYPAN, WITH CONTROL 139900 A SUFF FIRE STYLED FRYPAN. AUTOMATIC HEAT CONTROL IS REMOVABLE. WHEN HEAT-CONTROL HAS BEEN REMOVED, PAN CAN BE COMpletely IMMERSED FOR CLEANING. PAN MEASURES 11 1/2" SQUARE. WEIGHT APPROXIMATELY 5 1/2 LBS. PRICE: $26.15 NO. K9334 SOURCE: APH

SURFAN FRYPAN WITH CONTROL 139900 SAME AS K9334 EXCEPT TEFLON COATED. PRICE: $25.25 NO. K9337 SOURCE: APH

PRACTICAL ARTS-COOKING

BREAD CUTTING BOX 137100 DEVICE TO HELP A BLIND PERSON CUT A LOAF OF BREAD INTO EVEN SLICES. PRICE: 145. 9D NO. 9442 SOURCE: RNIB

CAN OPENER 137200 COMPACT, STurdy, PORTABLE CAN OPENER. PRICE: $1.50 NO. KC76 SOURCE: APH

CAKE CUTTER (KUT N SERVE) 137300 V-SHAPED, 2-HANDLE KNIFE BLADE IS SET OVER ROUND CAKE AND PRESSED DOWN. SLICE MAY BE ADJUSTED TO ANY SIZE. BY PULLING "HANDLES TOGETHER, CAKE MAY BE LIFTED AND SERVED WITH OUT DANGER OF SLIPPING. PRICE: $2.00 NO. KC84 SOURCE: APH

Egg poaching ring 137400 AN ADAPTATION OF THE STANDARD EGG RING TO ENABLE BLIND PERSONS TO FRY ON POACH EGGS AND SERVE THEM. PRICE: 12 9D NO. 9070 SOURCE: RNIB

CANNED GOODS MARKER KIT 137500 TRANSPARENT PLASTIC LABELS, HELD ON CAN BY ELASTIC BANDS. PRICE: $.60 ELASTIC STRIPS FOR K577 (25) NO. K578 $.40 ELASTIC FASTENERS FOR K577 (10) NO. K579 $.30 PERFORATING PUNCH FOR
SUNBEAM REMOVABLE FRYPAN CONTROL A39200
PRICE: $0.75 NO. K669
SOURCE: AFB

TABLE PLACE-SETTING BOARD A39300
HANDICAPPED PERSON TO LEARN THE RELATIONSHIP OF THE VARIOUS PIECES IN A TABLE SETTING. HAS RECESSED SPACES FOR POSITIONING OF ARTICLES.
PRICE: $4.00
SOURCE: TAB

TEASPOON DISPENSER (PRESS-FLO) A39400
INTENDED FOR USE IN MEASURING A LEVEL TEASPOON. PLUNGER OPERATED BY A DUTTON AT TOP RELEASES MATERIAL.
PRICE: $1.50 NO. KC68
SOURCE: AFB

ROTARY GRATER (NOULT) A39500
A NICKEL-PLATED CHEESE AND VEGETABLE GRATER WHICH IS ESPECIALLY EASY TO CLEAN. TAKES CUBES OF FOOD ABOUT 2" SQUARE.
PRICE: $.60 NO. KC71
SOURCE: AFB

PRACTICAL ARTS-SEWING

HKN GAUGE A39600
HEIGHTS RANGE FROM 11" TO 23". A METAL GUIDE PERMITS ACCURATE INSERTION OF PINS TO MARK HEMS.
PRICE: $2.10 NO. SEC112
SOURCE: AFB

KNITTING CLOCK A39700
BARKED IN BRaille TO 'ENABLE A BLIND KNITTER TO KEEP A CHECK ON THE NUMBER OF HOOKS. ALONG THE TOP EDGE, NICKS ARE CUT AT ONE INCH INTERVALS.
PRICE: NOT AVAILABLE
SOURCE: RNID

NEEDLES (EYE-THREAD) A39800
IT IS DESIGNED TO LOCK NYLON THREAD IN PLACE.
PRICE: $1.15 NO. SEC113
SOURCE: AFB

NEEDLES SELF-THREADING A39900
HAS SLIT EYE. THREAD IS STRETCHED ACROSS SLOT AT END OF NEEDLE, THEN PULLED INTO EYE.
PRICE: $.15 NO. SEC114
SOURCE: AFB

NEEDLES SELF-THREADING A40000
SIMILAR TO SEC114, SIZES 3 TO 7.
PRICE: $.20 NO. SEC115
SOURCE: AFB

NEEDLE THREADER (HEX) A40100
HAS A PLASTIC BASE. COMPLETE DIRECTIONS ARE GIVEN.
PRICE: $.60 NO. SEC118
SOURCE: AFB

NEEDLE THREADER (WIRE) A40200
CAN BE USED TO THREAD WIDE VARIETY OF NEEDLES. COMES IN PLASTIC CONTAINER.
PRICE: $1.10 NO. SEC117
SOURCE: AFB

SQUARES OF CARDBOARD PERFORATED FOR SEWING A40300
SEWING CARDS ARE 5" X 5" ON WHITE CARDBOARD STOCK. DESIGNED FOR KINDERGARTEN SEWING WORK.
PRICE: $.45 EACH NO. 1-0460
SOURCE: AFB

TAPE MEASURE A40400
5' CLOTH TAPE WITH WIRE STRANDS TO PREVENT STRETCHING. LARGE IMPRINT MARKINGS, AND WIRE STAPLE INDICATIONS FOR TACTUAL READING.
PRICE: $.80 NO. SEC119
SOURCE: AFB

TIDEY RAIL SEWING BOX A40500
9" X 3" X 2" HIGH.
PRICE: $2.45 NO. SEC120
SOURCE: AFB

PRESCHOOL

BEST VENTS A40550
DESIGNED FOR LEARNING TO OPERATE THE COMMON FASTENERS FOUND ON CHILDREN'S CLOTHES. CONSTRUCTED OF STRONG DENIUM. CLOTH AND ADJUSTABLE TO FIT ANY CHILD. LARGE, DURABLE FASTENERS; BUTTON, ZIPPER, BUCKLES, BOW Tying, SNAPS, RAIN COAT SNAPS.
PRICE: $.50 EACH
SOURCE: TEACH

BOW-TIE FRAME A40600
CLOTH COLORFUL FABRIC JOINED WITH A SERIES OF TWO-COLOR DURABLE BOWS.
PRICE: $4.50
SOURCE: TEACH

BUCKLING FRAME A40700
TWO PIECES OF HEAVY MATERIAL ARE JOINED BY A SERIES OF STRAPS, SIMILAR TO BELT BUCKLES.
PRICE: $4.50
SOURCE: TEACH

LACING FRAME A40800
FIRST BUTTON FRAME, WITH SIX BUTTONS AND REINFORCED BUTTON HOLES.
PRICE: $4.50
SOURCE: TEACH

LARGE BUTTON FRAME A40900
SECOND BUTTON FRAME, WITH SEVEN SMALLER BUTTONS TO DEFINE FINGER MOVEMENTS. REINFORCED BUTTON HOLES.
PRICE: $4.50
SOURCE: TEACH

WOODEN CONSTRUCTO SET A41000
WOODEN CONSTRUCTO SET CONSISTING OF 101 PIECES OF HARDWOOD AND WOODEN BOLTS TO BE USED AS AN ERECTOR SET. PACKED IN WOODEN STORAGE BOX.
PRICE: $50.00 PLUS EXPRESS NO. 1-0314
SOURCE: AFB

FRAMED CLOTHING FASTENING DEVICES A41100
WOODEN FRAMES ON WHICH PIECES OF CLOTH HAVE BEEN MOUNTED. DESIGNED FOR TEACHING SMALL CHILDREN TO USE VARIOUS CLOTHING-FASTENING DEVICES, E.G. EACH, BUTTON, SNAP, HOOK & EYE, ZIPPER SEPARATED, ZIPPER CLOTHED.
PRICE: $2.25 SINGLE FRAME
$9.25 SET OF ANY FOUR
$12.00 SET OF ANY SIX
SOURCE: TEACH

CONSTRUCTION SNAP FRAME A41200
COLORFUL CLOTH IS JOINED BY A SERIES OF CONSTRUCTION SNAPS.
PRICE: $.45
SOURCE: TEACH

DIAGRAM BOARD A41300
DIAGRAMS AND OUTLINES OF PICTURES CAN BE FORMED BY PLACING RIVETS IN THE HOLES OF THE PERFORATED ZINC FRAMEWORK.
PRICE: 1L US 6D
SOURCE: RNID

HOOK AND EYE FRAME A41400
LARGE, EASY TO USE, HOOKS AND EYES ARE USED TO FASTEN THE TWO PIECES OF FABRIC.
PRICE: $.45
SOURCE: TEACH

PLASTIC PEGBOARD AND PEGS A41700
SEM-HARD VINYL TIE FRAME 5/16" X 5/16" X 7/8" HARD BLUE VINYL PLASTIC
PRICE: $.25 FRAME NO. 1-0038
$2.00 PEG SET NO. 1-0041
SOURCE: AFB

SQUARES OF CARDBOARD LINED OFF IN INCH SQUARES FOR PARQUETRY PAPER WORK A41900
PRICE: $5.00 EACH NO. 1-0662
SOURCE: AFB

BODGNESS DISCRIMINATION TEST A41900
DEVELOPED TO PREDICT READINESS TO LEARN TO READ BRAILLE FOR BLIND CHILDREN ENROLLED IN THE FIRST GRADE OF SCHOOL. THE TEST CONSISTS OF A SET OF 69 CARDS ON WHICH ARE MOUNTED FOUR PIECES OF SANDPAPER. OF THESE, THREE PIECES ARE ALIKE AND ONE IS DIFFERENT, BEING ROUGHER OR COARSER IN THE OTHER THREE. THE TASK OF THE STUDENT IN THE SIMULATION TEST IS TO FIND THE PIECE WHICH FEELS DIFFERENT FROM THE OTHERS. IT IS DESIGNED FOR 1ST GRADE OF SCHOOL. TO BE REPRODUCED LOCALLY Copyrighted and may therefore be reproduced locally. ANSWER SHEETS ARE NOT COPYRIGHTED AND MAY THEREFORE BE REPRODUCED LOCALLY
PRICE: $2.00 NO. 1-0352
SOURCE: AFB

WOODEN PEGBOARD AND PEGS A42000
WOODEN TYPE FRAME. 1/4" X 1/4" X 1/2" HARDWOOD.
ZIPPER FRAME
A42400 ATTRACTION NATURAL JOINED WITH A LARGE HEAVY-DUTY ZIPPER.
PRICE: $4.50
SOURCE: TEACH

READING AIDS

BOOK STAND
A42200 VARNISHED WOOD BOOK HOLDER, ACCOMMODATES BRAZILIAN AND OUTSIDE BOOKS. ADJUSTABLE TRIANGULAR STAND.
PRICE: $5.00 12" X 14"
SOURCE: NAVH

DESK TOP READING STAND
A42350 CONSTRUCTED OF HIGH QUALITY WOOD HAVING FULL SURFACE MEASUREMENTS OF 18" X 24".
PRICE: $1.00 PER SET.
SOURCE: TEACH

SIDE READING STAND
A42430 DESIGNED FOR USE WITH NAVH LARGE PRINT BOOKS.
PRICE: $1.00
SOURCE: NAVH

HEADSETS
A42650 DUAL SETS WITH PLUGS. DESIGNED FOR USE WITH APH REPRODUCERS, AND MODEL 100 SONY TAPE RECORDER.
PRICE: $0.00 NO. 1-0095
SOURCE: APH

LAFAYETTE RK-142 TAPE RECORDER
A42700 TWO-TRACK, MONOPHONIC TAPE RECORDER, 6 7/8" X 10 3/8" X 14 3/8", WEIGHING 16 POUNDS. RECORDER AND PLAYING SPEEDS ARE 7 1/2 AND 3 3/4 IPS. TAPE REEL SIZE, UP TO 4/4 EQUIPPED WITH PAUSE LEVER. FOR SILENT STOP AND START.
PRICE: $40.00 PLUS SHIPPING NO. 273
SOURCE: APH

MICROPHONE
A42900 HAS GOOD FREQUENCY RESPONSE, LOW HARMONIC DISTORTION. HEAD IS SHAPED LIKE A BULLET HEAD & IS EQUIPPED WITH A HANDLE. THE SWITCH IS IN THE HANDLE. BRONZE AND BROWN FINISH.
PRICE: $14.20 NO. NC224
SOURCE: APH

RECORDING LEVEL INDICATOR
A42900 CAN BE CONNECTED TO A TAPE RECORDER TO INDICATE THE PROPER RECORDING LEVEL. HAS A BRASS SCALE, AN ALUMINUM NARROWING IS GIVEN WHEN PROPER RECORDING LEVEL IS EXCEEDED.
PRICE: $3.50
SOURCE: SFB

SONY 105 TAPE RECORDER, A42950 MODIFIED DESIGNED TO PROVIDE A SYSTEM OF TONE-ENHANCING OF TAPES RECORDED ON THIS MACHINE FOR USE IN LOCATING PARTICULAR RECORDED PASSAGES FOR REFERENCE OR LATER STUDY. IT IS A PORTABLE, SOLID STATE, 4 TRACK MONOPHONIC RECORDER WITH THE EXCLUSIVE SONY-MATIC AUTOMATIC VOLUME CONTROL SYSTEM. OTHER FEATURES ARE 7-INCH REEL CAPACITY, 3 SPEED OPERATION (7 1/2, 3 3/4, 1 7/8 IPS), TAPE COUNTER, AUTOMATIC SHUT-OFF SWITCH, INSTANT STOP BUTTON, SPEAKER ON/OFF SWITCH, AND RETRACTABLE PINCH ROLLER FOR EASIEST TAPE THREADING. RECORDER COMES COMPLETE WITH DYNAMIC MICROPHONE, SONY BUTTON-TYPE EARPHONE, CONNECTING CORD, HEAD-CLEANING RIBBON, ADAPTOR PLUG FOR APH HEADSETS, AND APH MODIFIED SLotted SELF-THREADING REEL.
PRICE: $39.50 NO. 1-0091
SOURCE: APH

TRANSCORIZED TALKING BOOK A43000 MACHINE A TRANSCORIZED MODEL TO REPLACE MODEL LXV IS BEING DEVELOPED AT APH. PLANS ARE FOR FALL RELEASE.
PRICE: NOT AVAILABLE
SOURCE: APH

TAPE PLAYERS AND RECORDER
A43100 NEW CONCEPT HARDWOOD (MARQUET) CASE, VIBRATIONAL TRANSPORT MECHANISM. TAPE PLAYERS—PLAY BACK ONLY, RECORDERS—PLAY BACK AND RECORD. SPECIFICATIONS: 13 1/2 WIDE, 10 1/4" DEEP, 7 1/2" HIGH WITH LID. TONE QUALITY EQUIVALENT TO TALKING BOOKS, 2 SPEED (3 3/4 AND 7 1/2 IPS) — 2 TRACK, REEL SIZE: UP TO AND INCLUDING 7" LOW NOISE LEVEL EASY-TO-OPERATE CONTROLS, TAPE EASILY THREAD, FAST REWIND. FREQUENCY RESPONSE: 100-6,000 CPS.
PRICE: $1.00 PER SET NO. 1-0327
SOURCE: APH

ITEMS FOR USE WITH PHONOGRAPH MOTORS ONLY.
PRICE: $75.65 NO. T3332
SOURCE: APH

SCIENCE

APPARATUS AND BIOLOGY MODELS
A43500 FOLLOWING ARE A FEW OF THE DISTRIBUTORS OF SCIENCE APPARATUS AND BIOLOGY MODELS FOR SIGHTED. CATALOGS CAN BE OBTAINED AND EXAMINED TO DETERMINE THEIR UTILITY FOR VISUALLY HANDICAPPED CHILDREN. SOURCE: STANS | conlin | WELSH | IDEAL | SCHMIDT | CENCO | MASCO | EDMUND | BEARDY

AUDIBLE COMPASS
A43600 STANDARD SCOUT COMPASS, USED IN CONJUNCTION WITH A PHOTO-CELL AND TRANSISTORIZED TAPE GENERATOR.
PRICE: $11.95 NO. 2339
SOURCE: APH

BAROMETER
A43700 AMERID BAROMETER WITH RAISED DOTS AT EVERY TENTH OF AN INCH. ADJUSTABLE FOR VARIOUS ALTITUDES.
PRICE: $7.00 NO. TM 121
SOURCE: APH

THE "BEST" INSTRUCTIONAL COMPASS
A43800 AN AID FOR LEARNING THE POINTS OF THE COMPASS. A CIRCULAR ALIGNED-PLATE MOUNTED ON A WOODEN BASE AND ENGRAVED WITH 16 RAISED LINES RADIATING FROM THE CENTER. SIXTEEN CIRCULAR PLATES EACH BRASS PLATED WITH A DIFFERENT "COMPASS DIRECTION" ARE PROVIDED.
PRICE: $1.65 30 NO. 9338
SOURCE: RMB

BIOLOGY (MANUAL OF BIOLOGY DRAWINGS)
DRAWINGS PREPARED FOR THOSE WHO NEED LARGER THAN NORMAL SIZE PICTURES. FOR THE MOST PART DRAWINGS ARE SIMPLE WITHOUT
DIRECTIONAL COMPASS
BYGROMETER
PHOTOCONDUCTIVE LIGHT PROBE
AUDIBLE METER READER
THERMOMETER (INDOOR)
PULSE JET ENGINE

HEREDITY, ECOLOGY AND DIAGRAMS
COMPARATIVE ANATOMY, THINGS, PLANTS, ANIMALS, CLASSIFICATION OR LIVING
COVERED: TYPICAL CELLS, COMPLICATED DETAILS, AREAS
SOURCE: IBS
PRICE: FOR LOAN

01, GEIGER-MULLER COUNTER
REPRODUCTION, PHYSIOLOGICAL MEASURING RELATIVE HUMIDITY
SOURCE: AFE
PRICE: $3.75 NO. H$209

NEEDLE SERRATED ON THE "NORTH" END AND BOUNDED AT THE "SOUTH" END.
WEIGHS 2 OZ. MAGNETIC STEEL 1/4" IN DIAMETER, 3/4" THICK, HOUSED IN A CASE, MEASURING 2 INCHES SQUARE.
HAS BEEN DESIGNED AS A SHORT-RANGE INSTRUMENT AND AS AN INSTRUMENT DESIGNED TO DETECT BUBBLES TO PROVIDE AN AUDIBLE SIGNAL. ACCURACY EQUIVALENT TO SMALL BUBBLES. WHEN NO SIGNAL IS HEARD, ACCURATE HORIZONTAL OR VERTICAL MEASUREMENT HAS BEEN OBTAINED. COMPLETE WITH 9 VOLT BATTERY. 540 TYPES AVAILABLE.
PRICE: $29.00 NO. TH326
MEASUREMENT ONLY. NO. TH325
$50.30 HORIZONTAL AND VERTICAL MEASUREMENTS NO. TH326
SOURCE: AFE

GAUGE BLOCKS
SET OF THREE STEEL BLOCKS
MAKING POSSIBLE TO SET ANY DIMENSION BETWEEN SIXTEEN INCHES UP TO 3 FT.
PRICE: $5.03 NO. TS142
$2.00 NO. TC145 CALIPERS, VERNIER, TO BE USED WITH TS145
SOURCE: AJF

GRAB ALL TOOL
PRICE: $1.05 NO. TC133
SOURCE: AJF

HANDY HAMMER WITH HANDLE, FOR PICKING UP IRON OR STEEL OBJECTS
PRICE: $4.40 NO. SEC111
SOURCE: AJF

MANAGNETIC "TCL OR KNIFE-HOLDER"
MEASURING 8" X 1" X 7/8" THICK. IT MAY BE MOUNTED ON WALL ABOVE WORK AREA. DOES NOT LOOSE MAGNETISM.
PRICE: $2.50 NO. TC135
SOURCE: AJF

STANFORD MICROMETER
MODIFICATION OF STANDARD STANFORD MICROMETER FOR FINGERNAIL READING. GRADUATIONS ON TRENDELEBURG HAVE BEEN DEEPENED AND RAISED DOTS HAVE BEEN ADDED. ON THE SLEEVE ALL GRADUATIONS HAVE BEEN DEEPENED.
PRICE: $34.45 0" TO 1" NO. TH150
$37.45 1" TO 2" NO. TS151
$39.70 2" TO 3" NO. TS152
$42.65 3" TO 4" NO. TS153
SOURCE: AJF

STANFORD DEPTH MICROMETER
INTERCHANGEABLE RODS PROVIDE 0" TO 3" MEASUREMENTS. ADAPTED FOR FINGERNAIL READING, PROVIDED WITH FINISHED WOOD CASE. OTHER MICROMETERS ARE AVAILABLE ON SPECIAL ORDER. CONSULT AJF FOR DELIVERY DATES AND PRICES
PRICE: $44.00 NO. TH154
SOURCE: AJF

PRECISION PRESSURE LOCK WRENCH
A WRENCH WHICH CAN APPLY A TON OR MORE OF GRIFFING PRESSURE AND BE LOCKED INTO POSITION. THE JAWS MAY BE ADJUSTED TO THE DESIRED ANGLE.
PRICE: $5.20 NO. TC143
SOURCE: AJF

PROJECTOR 5 3/4" GAUGE
RAISED DOTS APPEAR AT EVERY 5 DEGREES ON THE PROTRACTOR. THE 3/4" GAUGE MAY BE LOCKED AT THE DESIRED ANGLE.
PRICE: $2.75 NO. TH137
SOURCE: AJF
ROTONATIC RULE  
A 6" aluminum rule which can readily be read to 1/64".

PRICE: $5.25 NO. TS159
SOURCE: AFD

SAW GUIDE-MITERITE  
Designed for mitering, this device may be adapted for cross-cutting and ripping, or for cutting panels. May be used with standard hand saws and certain hack saws.

PRICE: $6.05 NO. TC136
SOURCE: AFD

SCREWDRIVER (QUICK WEDGE)  
A split blade screwdriver which grips slots of screws from size No. 4 up.

PRICE: $1.30 4" blade NO. TC138
$1.35 6" blade NO. TC139
SOURCE: AFD

SCREW STARTER  
Price: $2.45 2 3/4" length blade NO. TC140
$2.50 6" length blade NO. TC141
SOURCE: AFD

SOLDERING IRON (SPEED)  
The Weller soldering iron heats and cools so rapidly that work can always be positioned by touch while the iron is cold. Heats to soldering heat in ten seconds, and cools in a fraction of a minute.

PRICE: $6.55 NO. TC142
SOURCE: AFD

STANLEY COMBINATION SQUARE  
Can be used as: Straight edge rule, outside try square, inside try square, mitre square, depth gauge, and a marking gauge. The handle is 4 1/2" long and slides along the scale. This model also includes a level and scriber. Note: this level cannot be used by a blind person.

PRICE: $5.40 NO. TM155
SOURCE: AFD

STANLEY FLAT STEEL FRAMING SQUARE  
Can be used as a square, ruler, and straight edge.

PRICE: $0.50 NO. TH156
SOURCE: AFD

STANLEY COMBINATION SQUARE  
A 6" aluminum rule which can readily be read to 1/64".

PRICE: $5.25 NO. TS159
SOURCE: AFD

STANLEY FLAT STEEL FRAMING SQUARE  
Can be used as a square, ruler, and straight edge.

PRICE: $0.50 NO. TH156
SOURCE: AFD

STANLEY FLAT STEEL FRAMING SQUARE  
Can be used as a square, ruler, and straight edge.

PRICE: $0.50 NO. TH156
SOURCE: AFD

TELESCOPIC CLICK RULE  
An aluminum rule which clicks at each 1/16" and has raised graduations at each half inch. The outer end of the slide is threaded to receive two plain extension rods, which are included. One foot each, for use as a 2 or 3 foot rule.

PRICE: $15.50 NO. TS367
SOURCE: AFD

TIRE PRESSURE GAUGE  
Oversized gauge of plunger type which can be read to an accuracy of 1 lb. Notches appear around the four sides of the rectangular plunger. Four-pound graduations have been deepened. Notches progress clockwise around rod in increments of 1 lb. Capacity: 4-50 lbs.

PRICE: $3.15 NO. TN 132
SOURCE: AFD
The Structural Arithmetic program provides a teacher's manual, pupil's workbook, and 3-dimensional materials. A color 50-frame filmstrip, describing the program, may also be purchased.

The 3-dimensional materials consist of items that are developed to provide a means for concrete experiments with number concepts.

A descriptive brochure, which may be requested, includes a price list. Basic starter and/or complete kits may be purchased for each of four levels. Other items and replacement parts may be bought separately. The minimum price for a starter kit is a school price of $18.00. The filmstrip school price is $4.50.

Use: (Continue on back if necessary.)
Numbers range in size from 3/4 in. to 2 in. and are on a contrasting background. The kits can be modified for the Braille reader by adding Braille symbols where needed. At least one user has increased the depth of the ridges of the unit blocks. Many students will be able to use the blocks without this modification.

Evaluation/additional comments:
Educators in several programs have made adaptations to these Structural Arithmetic Kits. Only one adaptation is included.
REFERENCES:

Title: Elementary Set Theory Kit

Author: Mrs. Helen Grapka

Address: New York State School for the Blind, Batavia, New York 14020

Abstract:

The Elementary Set Theory Kit provides a means for the blind student to manipulate basic set theory symbols. The kit provides magnetic rubber strips with both Braille and inkprint symbols, a metal board, a plastic box with compartments, and extra blank magnetic strips. A complete kit could be constructed by an individual for an estimated $10.00.

There are 13 set theory symbols. Other symbols are traditional numbers, letters, and computation and composition signs.

The kit is useful for introducing the student to the basic set theory symbols. It also is a tool for drill work. The inkprint symbols are for the convenience of the teacher who is unable to read Braille.

Evaluation/additional comments:

The set serves only as an introduction to set theory.