ED 030 242

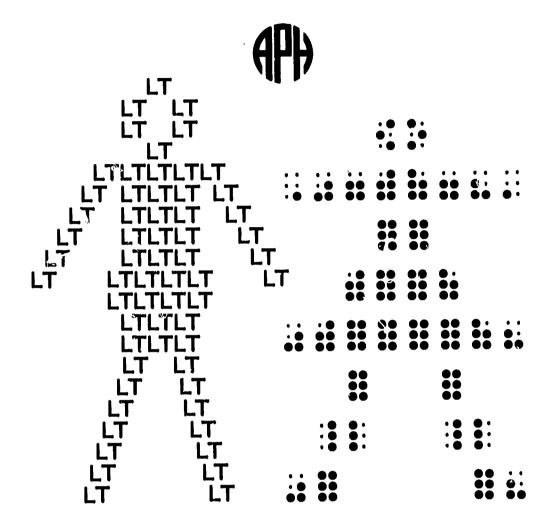
Educational Aids for Visually Handicapped. American Printing House for the Blind, Louisville, Ky. Spons Agency - Office of Education (DHEW), Washington, D.C. Bureau of Education for the Handicapped. Pub Date Feb 69 Note - 27p.

EDRS Price MF -\$0.25 HC -\$1.45 Descriptors-Audio Equipment, Braille, Catalogs, Cooking Instruction, Deaf Blind, Electronic Equipment, *Exceptional Child Education, Games, Handwriting, Health Education, Industrial Arts, *Instructional Materials, Language Arts, Mathematics, Methods, Mobility Aids, Music, Physical Education, Preschool Education, Reading, Sciences, Sensory Aids, Sewing Instruction, Social Studies, Typewriting, *Visually Handicapped

·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: persoral 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



U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY.

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

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

SOURCE: RNIB (manufacturer or supplier)

ERIC

The following symbols are used for prices listed in pounds:

L. Pounds

S Shillings

D Pence

ABBREVIATIONS OF MANUFACTURERS AND SUPPLIERS

	1		
ABDICK	A.B. DICK COMPANY, INC., 190 Saw Mill River Road, Hawthorne, New York 10532	CITATION	CITATION PRESS, 904 Sylvan Avenue, Englewood Cliffs, New Jersey 07632
ACEI	ASSOCIATION FOR CHILDHOOD EDUCATION INTERNATIONAL, 3615 Wisconsin Avenue, N. W., Washington, D. C. 20016	CONTIME	CONTINENTAL TIME COMPANY, 36 West 46th. Street, New York, New York 10036
ACS	ACS TAPES, 127 California Street, Newton, Massachusetts 02158	CURTIN	W. H. CURTIN AND COMPANY, Box 1546, Houston, Texas 77001
AFB	AMERICAN FOUNDATION FOR THE BLIND, 15 West 16th. Street, New York, New York 10011	CURTIS	CURTIS AUTOMOTIVE DEVICES, INC., Dyna-Products Division, P. O. Box 297,
ALA	AMERICAN LIBRARY ASSOCIATION, 50 East Huron Street,	EDAM IND	Westfield, Indiana 46074
APEX	Chicago, Illinois 60611 APEX SPECIALITIES COMPANY,	EDMUND	EDMUND SCIENTIFIC COMPANY, 101 East Gloucester Pike, Barrington, New Jersey 08007
	1119 ⊝ouglas Avenue, Providence, Rhode Island 02904	EDUKAID	EDUKAID OF RIDGEWOOD,
APH	AMERICAN PRINTING HOUSE FOR THE BLIND, 1839 Frankfort Avenue,		1250 East Ridgewood Avenue, Ridgewood, New Jersey 07450
	Louisville, Kentucky 40206	EFI	ELECTRONIC FUTURES, INC.,
ATC	AMERICAN THERMOFORM COMPANY, 8640 E. Slauson Avenue,		57 Dodge Avenue, North Haven, Connecticut 06473
	Los Angeles, California 90660	ELGIN	ELGIN SCHOOL SUPPLY COMPANY, INC.,
BECARDY	BECKLEY-CARDY, 1900 Narragansett Avenue, Chicago, Illinois 60639		325 9th. Street, San Francisco, California 94103
BELHOW	BELL & HOWELL COMPANY, 7100 McCormick Road,	FRIBUSH	MR. HARRY A. FRÍBUSH, 27 Colonial Avenue, Albany, New York 12203
	Chicago, Illinois 60645	HIFI	HI-FI CANE COMPANY,
BLINDEN	BLINDENSTUDIENANSTALT, 355 Marburg/Lahn, Liedigsterassee II,		2426 Rodman Street, Hollywood, Florida 33020
	Marburg/Lahn 16, Germany	HP	HOWE PRESS, Perkins School for the Blind,
BLOK	BLOK'S PLASTIC V. I., Fran Halsstr. 66,		Watertown, Massachusetts 02172
041/441	Amsterdam, Netherlands	IDEAL	IDEAL SCHOOL SUPPLY COMPANY, 11000 South Lavergne Avenue,
CAVAN	MRS. R. M. CAVANAUGH, 322 Linden Avenue,		Oak Lawn, Illinois 60453
	Oak Park, illinois 60302	ІНВ	INDUSTRIAL HOME FOR THE BLIND, Nassau-Suffolk Braille Library,
CENCO	CENTRAL SCIENTIFIC COMPANY, 2600 S. Kostner Avenue, Chicago, Illinois 60623		329 Hempstead Turnpike, West Hempstead, L. I., New York 11552
			L. 1., 190W TOIR TIDDZ



2625 Forest Avenue, Educational Division, Des Moines, Iowa 50311 Dept. K., Kankakee, Illinois 60901 EDUCATIONAL TEACHING AIDS DIVISION, TEACH A. DAIGGER & COMPANY, THE JUDY COMPANY, JUDY 159 West Kinzie Street, 310 North 2nd. Street, Chicago, Illinois 60610 Minneapolis, Minnesota 55401 TOKI TOKI COMMERCIAL COMPANY, LIGHTHOUSE THE LIGHTHOUSE LOW VISION SERVICES, Nippon Jitensha Kaikan Building, No. 3, New York Association for the Blind, 7-Chome, Akasaka-Tamachi, Minato-Ku, 111 East 59th. Street, Tokyo, Japan New York, New York 10022 **TOKYO** TOKYO MAEKAWA SCIENTIFIC LPP LARGEPRINT PUBLICATIONS, APPARATUS MFG. CO., LTD., 11060 Fruitland Drive, 2-Chome Kanda Ta-Cho, Chiyoda-Ku, North Hollywood, California 91604 Tokyo, Japan **LYNES** 8. J. LYNES, LTD., **TOUCH AIDS,** TOUCH London, England C & E Krueger, 1790 South Juniper Street, **NASCO** NASCO, Escondido, California 92025 Fort Atkinson, Kansas 53538 TRAIN AIDS, **NAVH** NATIONAL AID TO VISUALLY HANDICAPPED, TRAIN P. O. Box 4053 3201 Balboa Street, Rochester, New York 14610 San Francisco, California 94121 FERN TRIPP. NIPPON TRIPP NIPPON LIGHTHOUSE FOR THE BLIND, Special Teaching Materials for Special Classes, Osaka, Japan 2035 East Sierra Way, **NSPB** NATIONAL SOCIETY FOR THE PREVENTION Dinuba, California 93618 OF BLINDNESS, INC., TYPHLO-CYBERNETICS COMPANY, 79 Madison Avenue, **TYPHLO** New York, New York 10010 714 Market Place, Madison, Wisconsin 53703 PENNSYLVANIA ASSOCIATION **PENNAB** FOR THE BLIND, ULTRA ELECTRONICS, LTD., **ULTRA** Bedford, Pennsylvania 15522 Western Avenue, London W.3, England RNIB THE ROYAL NATIONAL INSTITUTE FOR THE BLIND, WELSH WELSH SCIENTIFIC COMPANY, 7300 Linder Avenue, 224-6-8 Great Portland Street, London W.I, England Skokie, Illinois 60076 WHITEHEAD METALS, INC., **SCHMASTER** SCHOOLMASTERS SCIENCE, WHITE 745 State Circle, P. O. Box 2544, Church Street Station, Ann Arbor, Michigan 48104 New York, New York 10088 SCIENCE FOR THE BLIND, SFB **ZALE** ZALE CORPORATION, Box 64,

TAB

IMPERIAL PRODUCTIONS, INC.,

Haverford, Pennsylvania 19401

STANSI SCIENTIFIC DIVISION,

Fisher Scientific Company, 1231 North Honore Street, Chicago, Illinois 60622

IMPERIAL

TACTILE AIDS FOR THE BLIND, INC.,

512 Akard,

Dallas, Texas 75202

ERIC

STANSI

TABLE OF CONTENTS

TITLE	PAGE	TITLE	PAGE
AIDS—SUPPLY SOURCES AND CATALOG BRAILLE—DUPLICATION		MATHEMATICS—GENERAL COUNTING GEOMETRIC LINEAR MEASUREMENT SLATES TIME	8
WRITING SLATES WRITING STYLUSES		MOBILITY AIDS	11
DEAF-BLIND AIDS	1	MUSIC	11
ELECTRONICS	1	OPTICAL AIDS AND INSTRUMENTS	12
GAMES-GENERAL	4	PAPER AND BINDERS	12
CARD		PERSONAL AIDS	13
CHESS AND CHECKERS		PHYSICAL EDUCATION	13
PUZZLES		PRACTICAL ARTS-COOKING	14
GEOGRAPHY AND SOCIAL STUDIES	6	PRACTICAL ARTS-SEWING	15
HANDWRITING AND TYPEWRITING	7	PRESCHOOL	15
HEALTH EDUCATION		READING AIDS	16
LANGUAGE ARTS		RECORDING AND SOUND EQUIPMEN SCIENCE	16
		' INDUSTRIAL ARTS	17



EQUIPMENT AND SUPPLIES A00 100 A CATALOG LISTING SOURCES OF EQUIPMENT AND SUPPLIES TESTED AND APPROVED FOR PRESCHOOL, 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 COMFANIES WHICH SELL LOW VISION AID'S. TYPES OF AIDS AVAILABLE FROM EACH ARE INDICATED PRICE: NO CHARGE SOURCE: SCHOOL CF OPTOMETRY | UNIV. OF CALIF. @O 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 AIDS-FILMS, RECORDINGS, MULTI-MEDIA KITS, FILMSTRIPS, TRANSPARENCIES, FILM LOOPS, TEACHING-LEARNING GAMES, PROFESSIONAL GUIDES, RESOURCE AND "HOW-TO-DO" ARTICLES- AND 330 BOOKS FOR EVERY MAJOR CURRICULUM AREA AND GRADE LEVEL, AS WELL AS PROFESSIONAL BOCKS FCR EDUCATORS AND A COMPREHENSIVE SOURCE-GUIDE OF MANUFACTURERS AND PUBLISHERS. PRICE: \$2.75 SOURCE: CITATION

OPTICAL AIDS CATALOGUE THIS CATALOGUE CONTAINS HAND MAGNIFIERS, STAND MAGNIFIERS, HEADBORNE 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, DICTIONARIES, DUPLICATING FIRMS, MAGNIFIERS, PAGE TURNERS, PROJECTORS AND READERS, READING GLASSES, READING STANDS, SELF-HELP DEVICES, TALKING BOOK MACHINES, TALKING BOOKS AND CTHER SPECIALIZED SERVICES. PRICE: FIRST FOUR COPIES, FREE. SOURCE: ALA

RECOMMENDED AIDS FOR THE A00500 PARTIALLY SIGHTED A PAMPHLET CONTAINING GENERAL DESCRIPTION OF OPTICAL AIDS, LISTS OF RECOMMENCED DEVICES ACCORDING TO TYPE, SCURCES SUPPLY, AND A SECTION ON MAGNIFIERS GROUPED ACCORDING TO THE LEVEL OF READING VISION FOR WHICH EACH IS SUITED. PRICE: \$1.00 SOURCE: NSPE

SUPPLY SOURCES & CATALOGS TEACHING AIDS FOR BLIND AND A00600 VISUALLY LIMITED CHILDREN A WORKBOOK BY DORWARD AND BARRAGA FOR PARENTS, TEACHERS, AND SHOP STUDENTS WITH CONSTRUCTION DIRECTIONS FOR EDUCATIONAL AIDS FOR CHILDREN. INCLUDED ARE DIAGRAMS AND PHOTOGRAPHS OF 30 MATHEMATICAL, SPELLING, MATCHING, AND OTHER PUZZLES. BRAILLED APPENDIX. PRICE: \$2.75 SOURCE: AFB

BRAILLE-DUPLICATION

THERMOFORM 55 BRAILON DUPLICATOR **100700** REPRODUCES BRAILLE OR OTHER EMBOSSED MATERIAL (RELIEF MAPS, DIAGRAMS, MATH SYMBOLS, ETC.). USES BRAILON PLASTIC SHEETS. COMPACT TABLE MODEL. PRICE: \$450.00 SOURCE: ATC

BRAILLE DUPLICATORS (LARGE SCALE) 00800A THE LATEST MODEL STEREOTYPING MACHINES ARE OPERATED BY MOTOR DRIVES. PLATE MCVEMENT IS AUTOMATIC, AND THEY PRODUCE DOUBLE-SIDED INTERLINE OR INTERPOINT PRINTS. EACH PAGE CONTAINS BETWEEN 23 AND 32 LINES OF 36 AND 42 CELLS. PRICE: NOT AVANTABLE SOURCE: LYNES | BLINDEN ; NIPPCN | APH

BRAILON PLASTIC SHEETS A00900 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 QUCTO ACCOUNTS ONLY) PRICE: \$13.50 PER PACKAGE (400 SHEETS) NO. 1-0463 SOURCE: APH

FILLERS FOR KREBS BINDERS FILLERS OF BRAILLE PAPER, PUNCHED TO FIT THE KREBS. PRICE: \$3.00 PER REAM OF 500 SHEETS BROWN BRAILLE PAPER NO. 1-0464 \$3.75 PER REAM OF 500 SHEETS BRAILLE TRANSCRIBING PAPER NO. 1-0465 SOURCE: APH

A01200 BRAILLETTE BOARD AND PEGS BY INSERTING ROUND HEADED METAL PEGS IN HOLES IN DRILLED BASE BOARD, BRAILLE CHARACTERS CAN BE FORMED. WHEN LID IS CLOSED AND BOX TURNED OVER, CHARACTERS ARE SHOWN AS THEY ARE WRITTEN WHEN USING A BRAILLE FRAME. BOARD PROVIDED WITH 100 PEGS PRICE: 14S 6D BOARD AND PEGS NO. 9068 3S 3D EXTRA PEGS PER POUND NO. 9068A SOURCE: RNIB

ERASER, LIFE-TIME WITH DUPONT TEFLON TIP; PENCIL STYLE, ANODIZED, HEXAGONAL ALUMINUM CCNSTRUCTION. PRICE: \$.65 SOURCE: HP

ERASERS, PLASTIC TEFLON PLASTIC; 2 1/4" LONG, 1/2" DIAMETER IN SHANK; ROUNDED PRICE: \$.60 NO 1-0028 SOURCE: APII

ERASERS, WOODEN A01600 HARD MAPLE, NATURAL FINISH; 2 1/2" LONG WITH KNOB SAME SIZE AND SHAPE OF LARGE STYLUS HANDLE; ROUNDED TIP PRICE: \$.10 EACH OR \$1.00 PER DOZEN NO. 1-0027 SOURCE: APH

ERASER, WOOD LARGE, TO BE USED WITH PERKINS BRAILLER PRICE: \$.25 SOURCE: HP

ERASER, WOOD A01800 SMALL, STYLUS SIZE PRICE: \$.75 SOURCE: H.P.

FINGER STALL FOR BRAILLE READING MADE FROM THIN PLASTIC AND FITTED WITH AN ELASTIC BAND WHICH FITS OVER THE WRIST. OF PARTICULAR HELP TO THOSE LEARNING TO READ BRAILLE. PRICE: 3D NO. 9443 SOURCE: RNIB

STOKES PLACE-HOLDER **A**02000 THIN LACQUERED SHEET OF PAINT-LOCK SHEET STEEL WITH A SMALL STRIP OF MAGNETIZED PLASTIC. USED TO KEEP PLACE ON PRAILLE PAGE PRICE: \$.85 NO. 1-0359 SOURCE: APH

PAPER PUNCH BRAILLE-READING & WRITING AIDS 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: \$.55 NO. WC193 SOURCE: AFB

> TYLOR MARGIN GUIDE A SMALL METAL GUIDE FOR MAKING BRAILLE MARGINAL NOTES. PRICE: 15 6D NO. 9363 SOURCE: RNIE

BRAILLE-READING READINESS

ALPHABET CARDS WITH NUMERALS, SPECIAL PRICES FOR QUANTITY ORDER PER DOZ. AID FOR BEGINNERS WITH BRAILLE. PRICE: \$.50 PER DOZ. BRAILLE ALPHABET CARDS WITH NUMERALS \$.20 SCRIPT RAISED ALPHABET \$.20 SQUARE HAND RAISED ALPHABET SOURCE: HP

BRAILLED BLOCKS AND SPELLING
BOARD A02600
WOODEN FRAME HOLDS WOOD
RECTANGULAR BLOCKS WHICH HAVE
BRAILLED LETTERS AND NUMERALS.
SUITABLE FOR LEARNING ERAILLE,
SIMPLE ARITHMETIC, PUNCTUATION
AND SPELLING.
PRICE: \$10.00
SOURCE: TAB

BRAILLED BLOCKS WITH PEGS A02700 WOODEN BLOCKS DRILLED WITH 6 HOLES IN THE FORM OF A BRAILLE CELL PRICE: \$.60 SOURCE: TAE

DE BRAILLE INSTRUCTIONAL DEVICE
A02800
FOR TEACHING BRAILLE. THREE
SECTIONS OF WOOD FITTED WITH
STUDS ROTATE AROUND A COMMON
AXIS. ANY LETTER OF THE
ALPHABET CAN BE PORMED BY
TURNING THE SECTIONS
INDEPENDENTLY
PRICE: 2S 6D NO. 9365

MAGNETIC BOARD
BOARD USED WITH MAGNETIC TILES
EACH OF WHICH IS BRAILLED WITH
A NUMERAL OR WORD. USED FOR
SENTENCE CONSTRUCTION OR
SETTING UP MATHEMATICAL
PROBLEMS.
PRICE: \$10.00
SOURCE: TAB

SOURCE: RNIB

TEXTURED BLOCKS WITH DIVIDED RACK
A03000
"WONDER BLOCKS", 16 CUBE BLOCKS
CONTAINING SEVERAL DIFFERENT
MATCHING TEXTURES WITHIN THE
SET. DIVIDED RACK FOR STORAGE.
DEVEROPS DEXTERITY,
DISCRIMINATION, SENSITIVITY.
PRICE: \$20.00
SOURCE: TAB

TEXTURED CARD SET

PLYWOOD BOARDS, CCVERED WITH
HIGHLY TEXTURED FARRIC ON BOTH
SIDES. ESPECIALLY HELPFUL FCR
MATCHING AND TEXTURE
DISCRIMINATION. FIVE MATCHING
PAIRS OF CARDS IN THE SET.
PRICE: \$4.00
SOURCE: TAR

BRAILLE-WRITING MACHINES

BRAILLE TYPEWRITER

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
BOTH THE BLIND AND SIGHTED,
USING ONE FINGER, IF NECESSARY.
(IT HAS A STANDARD TYPEWRITER
KEYBOARD.)
PRICE: \$427.30
SOURCE: TOKI

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

DYMO BRAILLE TAPE WRITER A03400 EMBOSSES GRADE 1 BRAILLE ON VINYL TAPE. INKPRINT GUIDE FOR SIGHTED PRICE: \$31.90 NO. BM244 SOURCE: AFB

"DYMO" TAPE A03500 CLEAR PLASTIC TAPE FOR LABELING, SELF ADHESIVE, 1/2 INCH WIDE, 12 FCOT ROLL PRICE: \$1.15 SOURCE: HP

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 CARRYING HANDLE
ATTACHED TO FRAME.
PRICE: \$52.50 NO. 1-0083
SOURCE: APII

NEW HALL BRAILLEWRITER A03700
WEIGHT 18 1/4 LB.; MAXIMUM PAGE
11 1/2" WIDZ, PERMITTING THE
WRITING OF 25 LINES, 47 CELLS,
ON AN 11" PAGE; CARRYING CASE
FURNISHED WITH HACH MACHINE
PRICE: \$65.00 NO. 1-0087
SOURCE: APH

PERKINS BRAILLERS
WEIGHS 1C 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
SCURCE: APH AVAXLABLE ON QUOTA
ACCOUNT ONLY ! NON-QUOTA
ACCOUNT ORDERS THROUGH HOWE
PRESS

PERKINS BRAILLER (UNIMANUAL)

A03850 A SPECIAL MODEL OF THE PERKINS BRAILLER PRIMARALY FOR PERSONS LIMITED BY DISABILITY TO THE USE OF ONE HAND. IT INCCREORATES ADDITIONAL MECHANISH 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 REMAIN DEPRESSED UNTIL DOTS FOUR, FIVE AND SIX ARE ADDED CR THE SPACE KEY USED. THE UNIMANUAL BRAILLER CANNOT BE OPERATED WITH TWO HANDS. PRICE: \$115.00 SOURCE: HP

PERKINS BRAILLER CARRYING CASE
A0387
CASE SIMILAR TO A PORTABLE
TYPEWRITER CASE DESIGNED TO
CARRY THE FERKINS ERAILLER.
WEIGHT 4 LBS. 12 OZS.
PRICE: \$15.00
SOURCE: HP

PERKINS BRAILLER EXTENSION KEYS
A03900
EXTENSION KEYS WHICH CAN BE

FITTED ONTO ANY PERKINS
BRAILLER, MAKES IT POSSIBLE TO
EMEOSS THE "FULL BRAILLE CELL
WITH EITHER HAND, BY 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
ACCOUNTS ORDERTHROUGH HOWE
PRESS

PERKINS BRAILLER, SPECIAL SPACE
BAR EXTENSION KEY A03950
TO BE USED WITH EXTENSION KEYS
FOR PERKINS BRAILLER
PRICE: \$1.60
SOURCE: HP

STAINSBY BRATLLE WRITER--LARGE
SIZE

USES 10 BY 13 1/2 YNCH BRAILLE
PAPER. THREE STANDARD MODELS
ARE PRODUCED, EACH OF WHICH IS
AVAILABLE WITH EITHER ORDINARY
OR REVERSED KEYS AND CARRYING
CASE.
PRICR: 17L 14S INTERLINING NO.
9005A
18L INTERPCINTING NO. 9008A
18L 18S COMBINED MODEL NO.
90°GA
SOURCE: RNIB

STAINSOT BRATLLE WRITER--SMALL
SIZE

A04300
ESPECIALLY DESIGNED FOR WRITING
ON SMALL MANILA PAPER 7 1/2 BY
10. 1/4 INCH AND FOR INTERPOINT
BRAILLE ONLY.
PRICE: 21L INTERPOINTING MODEL,
ORDINARY KEYS NO. 9452A
21L INTERPOINTING MODEL REVERSE
KEYS NO. 9452B
SOURCE: RNIB

BRAILLE-WRITING SLATES

BROWN SLATE A04500
4-LINE, 28 CELL ANODIZED
ALUMINUM. A REFINEMENT OF
REGULATION POCKET SLATE WITH
ADDED FRAME TO HOLD THE PINS
FOR MOUNTING PAPER TO MAKE
POSSIBLE DROPPING OPEN THE
BOTTOM FART OF GUIDE TO READ
WHAT HAS BEEN WRITTEN. STYLUS
INCLUDED.
PRICE: \$3.75 NO. 1-0017
SOURCE: APH

CORRECTING SLATE A04600
4 LINE, 38-CELL GUIDE, NICKEL
ALLOY. INCLUDES STYLUS
PRICE: \$2.50 NO. 1-0014
SOURCE: APH

CORRECTION SLATE A04700
40 CELL, 4 LINE NICKEL PLATED
BRASS, PRIMARILY FOR SIGHTED
PROOF-READERS FOR CORRECTING
ASSIGNMENTS PRODUCED ON PERKINS
BRAILLERS
PRICE: \$3.00 NO. 140 TC
SOURCE: HP

DESK SLATE (LARGE)

4 LINE, 37-CELL NICKEL ALLOY
GUIDE, WITH WOODEN BOARD.
STYLUS INCLUDED.
PRICE: \$5.25 NO. 1-0004
SOURCE: APH

DESK SLATE (SMALL) A04900
4 LINE, 27-CELL NICKEL ALLOY
GUIDE, WITH WOODEN BOARD.
STYLUS INCLUDED.
PRICE: \$5.00 NO. 1-0006
SOURCE: APH

DESK SLATE, 37 CELL A05000
4 LINE NICKEL PLATED BRASS, AS
REQUIRED BY THE LIERARY OF
CONGRESS FOR BOOKS TRANSCRIBED
UNDAR ITS SPONSORSHIP.
PRICE: \$4.35 NO. 137
\$2.35 SLATE
\$2.00 BOARD
SOURCE: HP

DESK SLATE, 40 CELL A05100
4 LINE NICKEL PLATED BRASS,
SAME SPACING OF CELES AS
PERKINS BRAILLER; FOR
TRANSCRIEING AND CORRECTION.
MAKES MORE USE OF 11 1/2*
PAPER
PRICE: \$4.75 NO. 140
\$2.75 SLATE
\$2.00 BOARD
SOURCE: HP

GIANT DOT BRAILLE SLATE (DESK HODEL)

CELLS ABOUT 1/3 LARGER THAN STANDARD BEAILLE. SUFFLIED WITH OVERSIZE STYLUS.

PRICE: \$8.25 NO. BS3 SOURCE: AFB

GTANT DOT BRAILLE SLATE (FOCKET MODEL)

STURDY STEEL, TWO LINES 16
CELLS EACH. OVER-ALL 8 5/8" X 1
9/16". SUPPLIED WITH OVERSIZE
STYLUS.
PRICE: \$3.50 NO. BS4
SOURCE: AFE

HOFF AID

UPWARD-WRITING SLATE, WITH
STYLUS, DESIGNED FRIMARILY FOR
USE IN MAKING MATHEMATICAL
CALCULATIONS ON PAPER. HINGED
METAL LINE INDEX PAPERFEED.
SLATE PROVIDES FOR 16 BRAILLE
LINES, 30 CELLS TO LINE, WITH
MAXIMUM PAPER SIZE OF 8 1/2" X
9 1/2"
PRICE: \$35.00 NC. 1-0051
SOURCE: APH

INTERLINING ERAILLE FRAME A05500 FOR WRITING STANDARD CHARACTER INTERLINE BRAILLE. PRICE: 2L 2S 6D LARGE FRAME 10" BY 13 1/2" NO. 9016 1L 18S 6D SHALL SIZE FOR PAPER 7 1/2" BY 10 1/4" NO. 9017 SOURCE: RNIB

INTERLINING FRAME A05700

A 9 LINE METAL FRAME FOR
WRITING A FULL SHEET OF
STANDARD SIZED BRAILLE WITHOUT
REMOVING THE PAPER. FCB USE
WITH PAPER 7 1/2" BY 10 1/4".
PRICE: 2L 2S 9D NC. 9188
SOURCE: RNIE

"JIFFY" SLATE A05800
10 CELL, 6 LINE - FOR 3 X 5
CARDS ONLY--SPECIAL DESIGN--NO
PINS OR HINGES
PRICE: \$4.00
SOURCE: HP

JUHBO SLATE A05900

18 CELL, 4 LINE OVERSIZE CELL
AND DOT; FOR TRAINING UNDER
SPECIAL CONDITIONS. USED
WITHOUT BOARD.
PRICE: \$4.50 (INCLUDES SPECIAL
STYLUS)
SOURCE: HP

19 CELL E-Z READ SYNTES A06000
BRAILLE CAN BE READ WITHOUT
REMOVING PAPER FROM SLATE, 6
LINE POSTCARD SIZE, LIGHTWEIGHT
ALUMINUM. INCLUDES STYLUS.
PRICE: \$2.50 NO. 2 E-Z
SOURCE: BP

19 CELL POCKET SLATES A06100
6 LINE POSTCARD SIZE,
LIGHTWEIGHT ALUMINUM, INCLUDES
ONE STYLUS
PRICE: \$2.15 NO. 2
SOURCE: HP

27 CELL POCKET SLATE A06150 4 LINE, ALUMINUM NO. 1 PRICE; \$2.15 SOURCE; HP

27 CELL POCKET SLATE A06200
4 LINE NICKEL PLATED ERASS,
SAME SIZE AS NO. 1
PRICE: \$2.25 NO. 11
SOURCE: HP

27 CELL E-Z READ SLATES A06300
BRAILLE CAN BE READ WITHOUT
REMOVING PAPER FROM SLATE. 4
LINE LIGHTWEIGHT ALUMINUM
PRICE: \$2.50 NO.1 E-Z
SOURCE: SP

27 CELL E-Z READ SLATE A06400
BRAILLE CAN BE READ WITHOUT
REMOVING PAPER FROM SLATE, 4
LINE NICKEL PLATED BRASS, SAME
SIZE AS NO. 1 E-Z, RECOMMENDED
FOR SCHCCL USE.
PRICE: \$2.60 NO. 11 E-Z
SOURCE: HP

27 CELL E-Z READ SLATES A06500 SPECIAL PINS IN TOP LEAF SECURE PAPER, BRAILLE CAN EE READ WITHOUT REHOVING PAPER FROM SLATE, 6 LINE LIGHTWEIGHT ALUMINUM, USED WITH IBM CARDS FOR PROGRAMMERS PRICE: \$4.00 ACM SOURCE: HP

40 CELL B-Z READ SLATE A06550 4 LINE, BRASS. PRICE: \$4.00 NO. 140 E-Z SOURCE: HF

37 CELL POCKET SLATE A06600
4 LINE NICKEL PLATED BRASS,
USED WITHOUT BOARD
PRICE: \$2.65 NO. 137X
SOURCE: HP

PLAYING CARD SLATE WITH STYLUS A06700 PRICE: \$1.75

SOURCE: HP

POCKET BRAILLE FRAMES A06800
METAL FRAME FOR WRITING
STANCARD SIZE BRAILLE ON ONE
SIDE ONLY OF SMALL SIZE PAPER.
(TWO LINE FRAME)
PRICE: 15S 6D NO. 9042
SOURCE: ENIB

POCKET BRAILLE FRAMES A96900

METAL FRAME FOR GIANT DOT

BRAILLE ON ONE SIDE OF SHALL,

PAPER. 7 1/2" X 10 1/4"

SUPPLIED WITH GIANT DOT STYLUS.

(TWO-LINZ)

PRICE: 17S NO. 9043

SOURCE: RNIB

FOCKET BRAILLE FRAMES

METAL FRAME FOR OCCASIONAL

NOTES IN SMALL CHARACTER

BRAILLE ON ONE SIDE OF SMALL

SITE PAPER. (FOUR-LINE).

PRICE: 16S 9D NO. 9044

SOUNCE: RNIB

POCKET SLATE A07200
4 LINE, 28-CELL GUIDE. STYLUS
INCLUDED.
PRICE: \$.50 PLASTIC WO. 1-0008
\$2.50 COLORED ANODIZED ALUMINUM
NO. 1-0009
\$2.50 NICKEL ALLOY NO. 1-0010
SOURCE: APH

POSTCARD SLATE
4 LINE, 19-CELL, COLORED
ANODIZED ALUMINUM GUIDE. STYLUS
INCLUDED
PRICE: \$2.00 NO. 1-0012
SOURCE: APH

SINGLE TIME SLATE A07500 25 CELL, SINGLE LIME SLATE WITH STYLUS. FOR USE WITH "DYHO" TAPE PRICE: \$2.75 SOURCE: HP

TYLOR MICRO-BRAILLE SLATE A07600
(POSTCARD SIZE)
FOR WRITING "SMALL CHARACTER"
BRAILLE ON ONE SIDE OF PAPER
ONLY.
PRICE: \$3.40 NO. BS5
SOURCE: AFE

TYLOR TATLOW FRAME A07700
FOR WRITING SMALL CHARACTER
INTERLINED BRAILLE. ALTERNATE
LIMES ON EACH SIDE OF THE FRAME
ARE NUMBERED IN BRAILLE FOR
QUICK REFERENCE.
PRICE: 1L 4S 9D NO. 9358
SOURCE: RNIB

BRAILLE-WRITING STYLUSES

REPLACEMENT POINTS A07800 FOR REVERSIBLE STYLUS PRICE: \$.75 SOURCE: HP

STYLUS A07900
FOR DIAGRAMING HAS A TINY
SEBRATED WHEEL WHICH MOVES.
PRICE: \$2.20 NO. 467
SOURCE: ABDICK

STYLUS
FOR DIAGRAMING HAS A TINY
SERRATED WHEEL WHICH DOES NOT
HOVE
PRICE: \$2.20 NO. 465
SOURCE: ABDICK

STYLUS
FOR DIAGRAMING HAS A VERY TINY
SERRATED WHEEL WHICH MOVES
PRICE: \$2.20 NO. 460
SOURCE: ABDICK

STYLUS
FOR DIAGRAMING HAS A POINT
SIMILAR TO BALL POINT PEN
PRICE: \$1.10 NO. 469
SOURCE: ABDICK

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

STYLUS A08400 REGULAR, BLACK ENAMELED WOODEN HANDLE PRICE: \$.20 SCURCE: HP

STYLUSES

EITHER LARGE OR SMALL HANDLES;

HADE WITH CADMIUM-PLATED,

CONICALLY-GROUND STEEL POINTS;

WOODEN HANDLES PAINTED WITH

BLACK ENAMEL

PRICE: \$.12 EACH OR \$1.25 PER

DOZEN LARGE HANDLE NO. 1-0020

\$.12 EACH OR \$1.25 PER DOZEN

SMALL HANDLE NO. 1-0022

SOURCE: APH

STYLUS, FREEHAND DRAWING A08700
PRODUCES INDIVIDUAL UPRIGHT
BRAILLE DOTS. EXCELLENT FOR
REPRODUCING GEOMETRIC SHAPES ON
BRAILLE PAPER.
PRICE: \$3.00
SOURCE: HP

GIANT STYLUS
STYLUS FOR GIANT DOT SLATE
PRICE: \$.30 NO. ES261
SOURCE: AFB

MICRO STYLUS A08900 STYLUS FOR TYLOR MICRO BRAILLE SLATE PRICE: \$.30 NO. BS260 SOURCE: AFE

PENCIL STYLUS

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

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

TUCKAWAY STYLUS A09200
STANDARD SHAPE. PCINT CAN BE
UNSCREWED AND INSERTED IN
ALUMINUM HANDLE
PRICE: \$1.80 NO. BS1
\$1.15 REPLACEMENT FOUNTS BS2
SOURCE: AFE

SWAIL DOT INVERTER KIT A09400
UPWARD EMBOSSING METAL STYLUS,
WITH KNOB SAME SIZE AND SHAPE
OF LARGE STYLUS HANDLE; BUTYL
RUBBER UNDERLAY PAD
PRICE: \$5.50 NO. 1-0361
SOURCE: APH

DEAF-BLIND AIDS

GLOVES

A METHOD BY WHICH A SIGHTED PERSON WITH NO KNOWLEDGE OP BRAILIE OR THE MANUAL ALPHABET CAN CONVERSE WITH THE DEAF-BLIND. THE BLIND, DEAF, AND MUTE PERSON CAN ALSO TALK TO A SIGHTED PERSON BY POINTING OUT THE LETTERS OF THE MESSAGA. WHEN THE GLOVES ARE POT ON, THE WHOLE OF THE ALPHABET AND NUMERALS ARE IN VIEW AND BY TOUCHING REQUIRED POSITIONS CONVERSATION CAN EE FACILITATED. PRICE: 1L 10S NO. 9076 SOURCE: RWIB

MARBURG DEAF-BLIND COMMUNICATION DEVICE **A09600** THIS ROCKET-SIZED DEVICE HAS 6 KEYS SIMILAR TO THOSE OF A BRAILLE 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 OF THE BRAILLE CELL. THE DEAF-BLIND FERSON PUTS A FINGER ON THIS AREA AND HIS PARTNER WRITES WHAT HE HAS TO SAY. PRICE: NOT AVAILABLE SOURCE: BLINDEN

SPEAKING TUBE FOR DEAF-BLIND

A0 9700

MODERN EAR TRUMPET WHICH

APPLIES THE NEWER KNOWLEEGE OF

ACOUSTICS

PRICE: \$16.45 NO. MC228

SOURCE: AFB

TACTILE SPEECH INDICATOR A0980
AN ELECTRONIC DEVICE WHICH
ENABLES A DEAF-ELIND PERSON TO
USE THE TELEPHONE. (REPORTED IN
NEW OUTLOOK, JUNE 1967, P.
192-93)
PRICE: NCT AVAILABLE
SOURCE: AFB

TALKING DISC

PLASTIC DEVICE TO ENABLE

SIGHTED PERSONS TO TALK TO THE
DEAF-BLIND AND VICE VERSA. THE
DISC IS EMBOSSED WITH BRAILLE
AND MOON CHARACTERS. THE
ORDINARY LETTERS ARE PRINTED IN
BLACK.
PRICE: 4S 9D NO. 9493
SOURCE: RNIB

TELLATOUCH
A DEVICE FOR COMMUNICATION WITH
A DEAF-BLIND PERSON WHO KNOWS
BRAILLE. KEYS ARE ARRANGED LIKE
THOSE ON A STANDARD TYPEWRITER
PRICE: \$86.50 NC. MS229
SOURCE: AFB

VIBRATOR ATTACHMENT FOR A10100
DEAF-BLIND
CAN BE USED WITH TIME-ALL,
JAMES, CR GE TIMERS AS ALARM.
PLUGGED INTO OUTLET ON TIMER
AND PLACED UNDER MATTRESS,
VIBRATIONS ARE AMPLIFIED BY BED
SPRINGS.
PRICE: \$14.50 NO. CH341
SOURCE: AFB

WHITE WALKING STICKS FOR A10200
DEAP-ELIND
DEVICE IS SYMILAR TO THE
STANDARD STICK BUT THE CROOK
HANDLE IS PAINTED BLACK TO
INDICATED THAT THE USER IS
DEAF-BLIND.
PRICE: 4S NO. 9463--36"
4S NO. 9472--33"
SOURCE: RNIB

ELECTRONICS

AUDIBLE MULTIMETER

DESIGNED FOR USE BY THE
TECHNICIAN AND HOBBYIST TO GIVE
ACCURATE TACTILE READINGS.

MEASUREMENTS ARE OBTAINED BY
TURNING KNOB AND HEARING
AUDIBLE SIGNAL. VOLTAGE RANGES
FROM .1 TO 500 VOLTS. CURRENT
RANGES FROM 1 AMP TO .1UA.
RESISTANCE RANGES FROM 1 OHMS
TO 10 MEGOHMS.
PRICE: \$89.75 NO. TS347
SOURCE: AFB

CAPACITANCE BRIDGE A10500 CHECKS CAPACITORS TO DETERMINE CHARACTERISTICS. PRICE: \$55.00 SOURCE: SFB

CONTINUITY CHECKER

INDICATES BY THE PITCH 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: SFE

PIRE ALARM
POWERED BY NICKEL CADMIUM
BATTERIES. NEVER NEEDS NEW
BATTERIES; WORKS EVEN WHEN
ELECTRICITY FAILS, BECAUSE WHEN
PLUGGED IN, BATTERIES ARE
CONSTANTLY CHARGING. 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
FEET OF CORD.
PRICE: \$9.95 NO. 70,848
SOURCE: EDMUND

FIRE ALARM

LESS EXPENSIVE MODEL. OPERATES
ON STANDARD "D" FLASHLIGHT
CELL. MOUNTS 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:
HEATHKIT MODEL - AN INSTRUMENT
FOR THE SIGHTED ADAPTED FOR THE
BLIND AND THE COMPACT MODEL MADE SPECIFICALLY FOR THE
BLIND. MEASURES RESISTANCE D.
C. AND A. C., CAPACITANCE,
INDUCTANCE, Q OF A COIL, B OF A
CAPACITOR
PRICE: \$215.00 HEATHKIT
\$200.00 COMPACT
SOURCE: SFB

SERVA-VOLTIMETER
POR USE BY SCIENTISTS AND
TECHNICIANS TO OBTAIN NUMEROUS
MEASUREMENTS. D.C. MILLIVOLT
BLECTRONIC METER WITH A
PULL-SCALE RANGE OF 20
MILLIVOLTS AND AN INPUT
RESISTANCE GREATER THAN 5
MEGOIMS.
PRICE: \$166.95 NO. TS324
SOURCE: AFB

SIMPSON 260 MULTIMETER A11200
MEASURES OMMS O TC 1 MEGOMM,
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: SFB

TRANSHITTER TUNING AID

THIS TUNING AID WILL ALSO SERVE
AS A FIELD STRENGTH INDICATOR,
WHEN A COIL IS PLUGGED IN AND
IT IS TUNED TO THE PREQUENCY ON
WHICH THE TRANSMITTER IS
OPERATING. THIS INSTRUMENT IS
ALSO KNOWN AS THE "GIMHICK".
PRICE: \$25.00
SOURCE: SFB

GAMES-GENERAL

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

BEETLE GAME FOR THE BLIND A11360
VERSION OF THE ECCULAR GAME OF
"BEETLE" ENABLING IT TO BE
ASSEMBLED INSTEAD OF DRAWN ON
PAPER. EACH SET CONTAINS
EQUIPMENT FOR FCUR PLAYERS, AND
INSTRUCTIONS IN BOTH BRAILLE
AND INKPRINT.
PRICE: 7S 6D NO. 9329
SOURCE: RNIB

BINGO
BINGO BOARD FOR INDIVIDUAL
PLAYERS: WOODEN BOARD 3/8*
THICK BY 8* SQUARE. BRAILLE AND
LARGE WHITE-ON-BLACK NUMBERS.
WOODEN MARKERS FURNISHED.
PRICE: \$2.45 NO. GS39
\$.50 DUPLICATE INKPRINT BOARD
\$.40 SET OF 25 WOODEN MARKERS
ONLY NO. GS338
SOURCE: APE

MASTER BOARD FOR BINGO A11600
WOODEN, 8" WIDE BY 23-1/2"
LONG. PROVIDES 5 COLUMNS
NUMBERED FROM 1 TO 75 IN
BRAILLE AND INKERINT.
PRICE: \$4.05 NO. GS40
SOURCE: APB

CALL NUMBERS FOR BINGO A11700 WOODEN, GREEN-STAINED IN ERAILLE AND INKPRINT NUMBERS FROM 1 TO 75.
PRICE: \$3.75 NO. GS41 SOURCE: AFE

BRIDGE SCCRER

THIS SCORER HAS EREN ESPECIALLY
DESIGNED FOR USE BY THE BLIND
BRIDGE PLAYER. IT CONSISTS OF A
PLATE PIERCED WITH A PAIR OF 3
OCTAGONAL HOLES ABOVE AND BELOW
THE LINE. CAN BE CARRIED IN THE
POCKET.
PRICE: 3S 9D NO. 9206
SOURCE: RNIB

CENTREPEG A11900
A GAME FOR TWO PLAYERS USING A
BOARD AND 24 PEGS
PRICE: 7S 3D NO. 9195
SOURCE: RNIB

CRIBBAGE BCARD

WOODEN ROARD MERSURES 3" X 14
3/4". HOTES MARKED WITH
GROWNETS FOR EASY LOCATION.
BRASS MARKERS IN ENCLOSURE IN
REAR.
PRICE: \$2.95 NO. GS54
SOURCE: APB

CRIEBAGE INSTRUCTIONS A 12050
INSTRUCTIONS FOR CRIEBAGE DONE
IN BRAILLE
PRICE: .30
SOURCE: HP

DICE AND DICE CUP
BLACK PLASTIC WITH RAISED DOTS,
SUPPLIED WITH ALUMINUM CUP.
STANDARD DICE 1/2 IN. CUBE AND
GIANT DICE 7/8 IN. CUBE
PRICE: 2S 9D STANDARD DICE NO.
9367A
4S 9D GIANT DICE NO. 9387A
SOURCE: RNIB

DICE WITH CUP
BOTH FLASTIC. RAISED DOTS 1
THROUGH 6, PAIR.
PRICE: \$.60 NO. GS247
SOURCE: AFB

DOMINOES A12400
MOLDED PLASTIC WITH VERY
PROMINENT RAISED BLACK DOTS ON
WHITE BACKGROUND.
PRICE: \$3.05 NO. GS333
SOURCE: AFB

MADE OF PLASTIC AND HAVING
RAISED BLACK DOTS ON A WHITE
BACKGROUND.
PRICE: 12S 9D DOUBLE BLANK TO
DOUBLE SIX NO. 9302
12S 9D SEVEN BLANK TO DOUBLE
NINE NO. 9303
SOURCE: RNIB

MATCHIES

GAME FOR MATCHING BRAILE AND
INK-PRINT NUMBERS AND LETTERS.
PRICE: \$3.50
SOURCE: TOUCH

MERRILY WE ROLL

AN EXCITING GAME OF CHANCE!
GREEN FELT LINED BOX WITH
BRAILLE AND INK-PRINT NUMBERS.
ATTACHED FLIPPER TABS COVER
NUMBERS. OVERSIZED DICE AND
CHIPS PROVIDED. NO AGE
RESTRICTION. PRINT AND ERAILLE
INSTRUCTIONS INCLUDED.
PRICE: \$4.00
SOURCE: TOUCH

NINE MEN'S MORRIS

FOR 2 PLAYERS. FACH HAS 9 MEN
WHICH ARE STRATEGICALLY PLACED

ON BOARD. OBJECT IS TO GET THREE IN A ROW, WHICH ENTITLES PLAYER TO REMOVE ONE OF OFFONENT'S MEN. GAME IS OVER WHEN ALL OF ONE PLAYER'S MEN HAVE BEEN REMOVED. PRICE: \$1.05 NO. GS237 SOURCE: APB

PARCHEESI
INKPRINT SQUARES OR SPACES HAVE
BEEN REPLACED BY HOLES INTO
WHICH HEN OF 4 DIFFERENT SHAPES
FIT.
PRICE: \$3.85 NO. GS56
SOURCE: APB

PATIENCE BOARD

TWO DIFFERENTLY DESIGNED SIDES
OF THE BOARD FOR PLAYING
VARIOUS GAMES OF PATIENCE. GAME
BOOKS IN BRAILLE AND LETTER
PRESS INCLUDED.
PRICE: 1L 18S NO. 9422
SOURCE: RNIB

RUN MOUSE RUN

CAN BE PLAYED BY THE BLIND OR
BY THE BLIND AND SIGHTED. MICE
MOVE AROUND PLAYING BOARD, AT
THE ROLL OF A DIE, IN AN EFFORT
TO ESCAPE THE CAT.
PRICE \$3.00
SOURCE: TOUCH

SCRAGBLE
BRAILLE INDICATIONS ADDED BY
MANUFACTURER SO GAME CAN BE
PLAYED BY BLIND AND/OR SIGHTED
PERSONS.
PRICE: \$7.35 NO. GM61
\$2.35 BOARD ONLY NO. GM276
SOURCE: AFE

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

TOUCH-RINGO A13400
PLASTIC RINGS FIT OVER
BUTTON-LIKE PROTRUSIONS ON
PLAYING BOARD AND A MAGIC WHEEL
DETERMINES MOVES.
PRICE: \$4.00
SOURCE: TOUCH

WALK-THE-DOGGIE 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-BALI PLAYING A 13600
A WORD BUILDING GAME CONSISTING
OF TWO PACKS EACH OF 54 CARDS
WHICH CAN BE PLAYED AS
SOLITAIRE OR UP TO 4 PLAYERS.
EMBOSSED ON FACE WITH STANDARD
SIZED BRAILLE CHARACTERS.
PRICE: 10S 6D NO. 9331
SOURCE: RNIB

CARDS-BRAILLED BICYCLE A13700
STANDARD DECK HITH BRAILLE DOTS
PRICE: \$1.00 NO. GM46
SOURCE: AFB

CARDS--BRAILLED BICYCLE PINCCHLE A13800 PRICE: \$1.70 NC. GH256

SOURCE: APE

CARDS-HAPPY FAMILIES PLAYING

A13900 CARD GAME FOR TWO OR MORE PLAYERS CONSISTING OF A FACE CE 48 CARDS COMPRISING 12 FAMILIES. OBJECT BEING FOR EACH PLAYER TO COLLECT AS MANY FAMILIES AS POSSIBLE PRICE: 55 SOURCE: RNIB

CARDS, JUMBO A14000 OVERSIZED SYMBCLS AND NUMBERS FOR PERSONS WITH IMPAIRED VISION. STANDARD DECK. PRICE: \$.90 No. GM49 SOURCE: AFB

PATIENCE CARDS A14100 ORDINARY PLAYING CARDS EMBOSSED IN STANDARD SIZE BRAILLE PRICE: 95 6D NO. 9087 SOURCE: RNIB

CARDS, KEN PLASTIC ERAILLED A14200 PINOCHLE PRICE: \$5.00 NO. GM 48 SOURCE: AFB

CARDS, KEM PLASTIC ERAILLED A14300 SOLID PLASTIC, DURABLE DOTS, WASHABLE PRICE: \$5.00 NO. GM47 SOURCE: AFB

CARDS PIT GAME A14406 GAME BASED ON THE OPERATIONS OF THE AMERICAN CORN EXCHANGE. PRICE: 6S 6D NO. 9332 SOURCE: RNIB

CARDS RACK--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 NC. GM241 SOURCE: AFE

CARDS ROOK **A 14600** BRAILLED VERSION PRICE: \$2.25 NC. GM50 SOURCE: AFE

GAMES-CHESS AND CHECKERS

CHECKER BOARD WITH MEN-PLASTIC A14700 BOARD 12" SQUARE WITH SUNKEN 1" SQUARES 3/16" DEEF, ROUND AND SQUARE MEN TO DISTINGUISH COLORS. MEN ARE 3/8" THICK AND HOLLOW ON ONE SIDE FOR USE AS KINGS. PRICE: \$1.40 NC. GS51 SOURCE: AFB

A14800 CHECKERS--CHINESE WOOD-FRAMED BOARD, 16-1/2" SQUARE WITH DIFFERENTLY SHAPED WOODEN MEN. PRICE: \$4.05 NO. GM52 SOURCE: AFE

CHESS AND DRAUGHTS OUTFIT COMPACT A SET OF MINIATURE PEGGED PIECES REPRESENTING CHESSMEN,

WITH 4 ADDITIONAL PANNS AND THO ADDITIONAL ROOKS, FOR THE GAME OF DRAUGHTS. PRICE: 165 NO. 9167 SOUNCE: RNIB

CHESSBOARD AND CHESSHEN--HERRICK A15000 A WOODEN BOARD WITH THE BLACK SQUARES RAISED AND ALL SQUARES DRILLED FOR THE RECEPTION OF PEGGED CHESSMEN. WHITE CHESSMEN HAVE A FOINT AT THE TOP. PRICE: 1L 85 9D LARGE BOARD NO. 9278 1L 4S SMALL BOARD NO. 9277 SCURCE: RNIB

CHESS BCARD ONLY A15200 PRICE: \$3.15 No. GS273 SOURCE: AFB

A15300 Chessien SCID IN COMPLETE SETS ONLY PRICE: \$2.85 No. GS335 SCURCE: AFE

CHESS SET--FRENCH **A**15400 WOODEN CHESS BOARD AND MEN. BOARD WITH RAISED AND LOWERED SQUARES. MEASURES 11-3/4" SQUARE BY 1" THICK. MEN EQUIPPED WITH METAL PEGS WHICH FIT INTO HOLES ON BOARD. COLORS DISTINGUISHED 'BY HAVING "FLATS" SANDED ON THE WHITE. PRICE: \$5.50 NO. GS53 SOURCE: AFB

GAMES-PUZZLES

PUZZLE-BRAHMA **A15500** 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 2 **A15**600 10 PUZZLES AND SOLUTIONS IN BRAILLE AND INKPRINT PRICE: \$.85 NO. GS274 SOURCE: AFB

PUZZLE--CRCSSWORD SET **A15700** COMPRISES A CROSSWORD PUZZLE BOARD, FOUR CONTAINERS OF LETTER TILES AND 10 PUZZLES IN BRAILLE AND INKPRINT PRICE: \$10.00 NO. GS254 SOURCE: AFB

PUZZLE--CROSSWORD SET TILES A15800 THESE ARE NUMBERED 1, 2, 3, AND 4. PRICE SHOWN IS PER NUMBER. SPECIFY WHICH NUMBER YOU WANT. PRICE: \$.85 NO. GS275 SCURCE: AFB

PUZZLES--CROSSWORD IN LARGE TYPE A15900 8 1/2 X 11 INCH BOOK CONTAINS OVER 50 PUZZLES AND ANSWERS IN 16 POINT TYPE. PRINTED IN JET BLACK INK ON TINTED PAPER. PRICE: \$1.00 SOURCE: LPP

PUZZLE--HEXED **A15950** 12 PIECES, NO 2 ALIKE, FIT INTO A BOX 5 1/2" X 9". OVER 200

FOSSIBLE SOLUTIONS. PRICE: \$1.05 NO. GC58 SOURCE: APE

PU22LE--HI-Q PLASTIC VERSION OF OLD GAME OF PUZZLE-PEG. PLASTIC PEGS FIT INTO HOLES IN BOARD. ONE OF 33 HOLES LEFT BLANK AT START. OBJECT TO REHOVE ALL PEGS EXCEPT ONE BY JUMPING AS IN CHECKERS. PRICE: \$.65 NC. GC60 SOURCE: AFE

PUZZLE--JIGSAV MADE OF PLYWOOD AND ARE SO DESIGNED THAT THE SUBJECT, BEING CUT FROM THICKER WOOD, IS RAISED ABOVE THE BACKGROUND. THE SUBJECTS ARE IN COLOR. PRODUCED IN VARIOUS SIZES AND PRICE RANGES. PRICE: NOT AVAILABLE SCURCE: RNIB

PUZZLE--KWAZY KWILT 13 CURVED PIECES, NO 2 EXACTLY ALIKE, FITTING IN SCALLOPED OPENING IN 5 1/2" X 9" BOX. FRICE: \$1.05 NO. GC59 SOURCE: AFB

PUZZLE-PEG GAME **A16300** WITH RULE BOOK IN BRAILLE PRICE: \$1.00 SOURCE: HP

GEOGRAPHY AND SOCIAL STUDIES

MAPS AND GLOBES A16400 DETAILED DESCRIPTIONS OF ALL MAPS AND GLOBES SPECIFICALLY FOR THE VISUALLY HANDICAPPED ARE AVAILABLE. PRICE: NO CHARGE SOURCE: APH | AFB | HP | RNIB

BRAILLE MAP GAME **A16500** 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

FLOOR PEDESTAL GLOBE A16600 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: APH

PLAQUES **A16700** PLASTIC-FILM REPRODUCTIONS OF LARGE FLOOR GLOBE. MAPS INCLUDED ARE: APRICA NO. 1-0130, ASIA NO. 1-0131, AUSTRALIA NO. 1-0132, EUROPE NO. 1-0133, N. AMER. NO. 1-0134, NORTH POLE NO. 1-0135, S. AMER. NO. 1-0136. PRICE: \$6.75 EACH OR \$40.75 PER SET OF 7 SOURCE: APH

GEO-PHYSICAL GLOEE

12* IN DIAMETER, TABLE HODEL,
LIGHTWEIGHT PLASTIC. PAINTED IN
CONTRASTING BLUE & YELLOW.
SEPARATE WOODEN STAND INCLUDED
PRICE: \$19.00 NO. 1-0155
SOURCE: APH

PLAQUE OR GLOBE LABEL KITS A16900 THIN PLASTIC BRAILLE STRIPS GIVING NAMES OF MAJOR OCEANS; GUMMED ON EACK FOR STICKING TO GLOBE OR PLAQUE PRICE: \$.75 NO. 1-0125 SOURCE: AFH

PANORAMIC GLOBE A17000
12" IN DIAMETER, TABLE HODEL,
LIGHTWEIGHT PLASTIC. PAINTED IN
CONTRASTING BLUE & YELLOW.
SEPARATE WOODEN STAND INCLUDED.
PRICE: \$17.50 NC. 1-0150
SOURCE: APH

TEXTURED PLAGS FOR THE BLIND

TEXTURED AMERICAN FLAG
MEASURING 18" X 33". THE
STRIPES ARE OF REC VELVET AND
WHITE GROSGRAIN RIBBON AND THE
FIFTY SILK EMBOSSED STARS ARE
SEWN TO A BLUE FELT UNION. A
MUMBER OF FOREIGN FLAGS ARE
ALSO AVAILABLE.
PRICE: \$15.00 AMERICAN FLAG
\$20.00 FOREIGN FLAGS
SOURCE: CAVAN

HANDWRITING AND TYPEWRITING

RMBOSSED PENCIL-WRITING PAPER
A17200
WHITE BRAILLE PAPER, 8 3/4" X
10 1/4", EMBOSSED WITH HEAVY
GUIDE LINES 1/2" APART; 165
SHRETS PER PAD.
PRICE: \$1.50 PER PAD NO. 1-0456
SOURCE: APH

GROOVED FIBER WRITING CARDS A17300 FOR PENCIL WRITING, 8 1/2" X 11"ag PRICE: \$.30 OR \$3.00 DOZEN SOURCE: HP

"LETTERS ARE FOR PUN" A17400
BOOK CONTAINING EMBOSSED
LETTERS OF THE ALPHABET AND TWO
EMBOSSED ILLUSTRATIONS UNDER
EACH. PAGES ARE WHITE STYRENE.
PRICE: \$6.75
SOURCE: TOUCH

MARKS-A-LOT FELT NIB PEN A 17500 SUITABLE FOR PRINTING BECAUSE IT LEAVES A BOLD, BLACK LINE WHICH DRIES ALMOST INSTANTLY. PRICE: \$.75 NO. WC 204 SOURCE: AFB

MILLARD METAL FRAME

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. ELASTIC
BANDS SERVE AS GUIDES TO THE
PEN OR PENCIL AND ALLOW
SUFFICIENT MOVEMENT UPWARD AND
DOWNWARD. 15 LINES TO THE PAGE.
PRICE: 9S NO. 9038
SOURCE: RNIB

PORTLAND FRAME
SIMILAR TO THE MILLARD FRAME
BUT OF WGOD CONSTRUCTION. MADE
FOR USE WITH 10 INCH BY 8 INCH
PAPER ONLY.
PRICE: 14S 3D NO. 9166
SOURCE: RNIB

SCRIPT GUIDE A17800
COMPOSED OF A CLIP BOARD WHICH
TAKES STANDARD 8 1/2" X 11"
PAPER. INKPRINT INSTRUCTIONS
INCLUDED, WHICH ALSO CLEARLY
DESCRIBE THE SHAPES OF ALL
LETTERS, NUMBERS, AND
PUNCTUATION MARKS.
PRICE: \$6.00 NO. WS 203
SOURCE: AFB

SCRIPT GUIDES--PLASTIC A17900
RAISED LINES SERVE AS GUIDE FOR
WRITING SCRIPT AND PREVENTS
WRITING ONE LINE OVER ANOTHER.
PRICE: \$.20 3" X 5" No. WS286
\$.35 5" X 8" No. WS287
SOURCE: AFF

SCRIPT LETTER BOARD (SUNK) A18100
CAPITAL AND SMALL SCRIPT
LETTERS, 3/4" HIGH, INCISED
1/32" INTO RIGID BLACK
PCLYVINYL CHLORIDE BOARD, 9
1/2" X 11 1/4".
PRICE: \$1.10 No. 1-0406
SOURCE: APH

SCRIPT LETTER SHEETS (RAISED)

CAPITAL AND SMALL SCRIPT LETTER, 3/4" HIGH, EMBOSSED ON WHITE BRAILLE FAPER 9 1/2" WIDE X 11 1/4" LONG. PRICE: \$.04 NO. 1-0404 SOURCE: APH

SCRIPT WRITING AID

RUBBER SHEETING CAN BE USED AS
A BASE WHEN WRITING LONG HAND.
PLACED UNDER A SHEET OF WRITING
PAPER IT IS POSSIBLE TO FEEL A
SLIGHT IMPRESSION MADE BY THE
PENCIL CR BALL FOINT PEN THUS
ENABLING THE BLIND PERSON TO
DETECT THE POSITION OF THE LAST
WORD. CAN BE USED IN
CONJUNCTION WITH THE PORTLAND
OR MILLARD WRITING FRAME. 9
INCH BY 7 INCH.
PRICE: 1S 3D NO. 9164
SOURCE: RNIB

SIGNATURE GUIDE A18400
ALUMINUM FRAME, CUT OUT FOR
WRITING 3 1/2" WIDE X 1" HIGH
WITH STRETCHED ELASTIC
GUIDE-LINE 5/16" FROM BOTTOM OF
CUT-OUT.
PRICE: \$1.60 NO. 1-0353
SOURCE: APH

SIGNATURE GUIDE A18500
TWO RUBBER BLOCKS SUFPORT TWO 4
1/4 LENGTHS OF METAL ROD.
PRICE: \$.55 NO. WS202
SOURCE: AFB

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

VENETIAN WRITING PRAME A 18700 A DEVICE MADE OF CLOTH COVERED STRAWBOARD FOR ASSISTING BLIND OR PARTIALLY SIGHTED PEOPLE TC 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: 7S 9D NO. 9194 SOURCE: RNIB

LARGE TYPE TYPEWRITERS A 18800
STANDARD TYPEWRITERS THAT PRINT
EXTRA LARGE BOLD TYPE.
PRICE: NOT AVAILABLE
SOURCE: AVAILABLE FROM MOST
LARGE MANUFACTURERS OF STANDARD
TYPEWRITERS

TYPEWRITER KEYBOARD CHART A18900
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 KEYBOARD.
PRICE: 5S 3D NO. 9428
SOURCE: RNIB

HEALTH EDUCATION

BATHROOM SCALE WITH WAIST HIGH DIAL A19000 DIAL MARKED WITH RAISED DOTS AT EACH 5 LBS. AND DOUBLE RAISED DOTS AT EACH 10, TRIPLE DOTS AT 50 LBS. PRICE: \$34.50 NO. SCM366 SOURCE: AFB

BATHROOM SCALE

ATRPLANE DIAL HEALTH-O-METER,
WITH 300 LB. CAPACITY, 3 1/2*
DIAL. READING DOES NOT CHANGE
WITH SHIFTING OF PRESSURE ON
PLATFORM.
FRICE: \$25.15 NO. SCH108
SOURCE: AFB

CLINICAL THERMOMETER A19200
UNBREAKABLE STEM (INSERTED
RECTALLY OR ORALLY), DIAL TYPE
CLINCICAL THERMOMETER WHICH
ACTS ON THE THERMOCOUPLE
FRINCIPLE. BUTTON CAN BE
PRESSED TO HOLD TEMPERATURE
READING INDEFINITELY.
PRICE: \$10.10 NO. MEM105
SOURCE: AFB

LANGUAGE ARTS

A19300 AUDIO FLASHCARD SYSTEM TEACHES BY COMBINED AUDIO/VISUAL AND KINESTHETIC EXERCISES. STUDENTS SEE CEJECTS, 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 EFI AUDIO NOTEBOOK SYSTEM. SOURCE: EFI

AUDIO NOTEBOOK SYSTEM

THIS MACHINE PROVIDES 5 1/2
HOURS OF RECORDED MATERIAL ON A
SINGLE, 22 TRACK, REEL OF
MAGNETIC TAPE. INFORMATION IS
INSTANTLY ACCESSIBLE BY THE
SIMPLE TURNING OF A DIAL, THIS
SYSTEM IS DESIGNED FOR USE WITH
EFI AUDIO FLASHCARD SYSTEM OR
MAY BE USED SEPARATELY
PRICE \$255.00
SOURCE: EFI

LANGUAGE MASTER
A 19500
A COMPLETE AUDIC-VISUAL SYSTEM
WHICH CAN BE PRESENTED AT ALL
GRADE LEVELS, IS CF SIGNIFICANT
VALUE IN LANGUAGE ARTS,
REMEDIAL READING, FOREIGN
LANGUAGE, ADULT LITERACY,
SPEECH THERAPY, ETC. CAN BE
USED FOR GROUP PRESENTATION OR
AS AN INDIVIDUAL INSTRUMENT
ALLOWING THE STUDENT TO
PROGRESS AT HIS OWN RATE.
PRICE: \$250.00
SOURCE: BELHOW

LEXICON CARD GAME A19600
WORD BUILDING GAME FOR SEVERAL
PLAYERS
PRICE: 6S 6D NO. 9337
SOURCE: RNIB

OUR CAILY WORDS

A COMPLETE TAPE RECORDED

SPELLING PROGRAM CONSISTING OF

48 TAPES IN 5 DIFFERENT KITS

LETTERED A-E FCR GRADES 2-6. ON

EACH TAPE THE WORDS ARE SAID,

USED IN A SENTENCE, THEN

REPEATED. DURING A 10 SECOND

PAUSE THE STUDENT SPELLS THE

WORD ON HIS RESFONSE SHEET

PRICE: \$299.95 NO. DW260

SOURCE: IMPERIAL

SPELLING FRAME WITH WORDS A19900
CONSISTS OF A SLOTTED FRAME,
PLUS TWO SEPARATE SETS OF
WORDS, ONE IN BRAILLE AND ONE
IN LARGE TYPE, AND DESIGNED AS
AN AID IN TEACHING SPELLING,
SIGHT RECOGNITION OF WORDS, AND
SENTENCE BUILDING.
PRICE: \$1.00 FRAME NC. 1-0355
\$.65 BRAILLE WORDS NO. 1-0354
\$.75 LARGE TYPE WORDS NO.
1-0358
SOURCE: APH

MATHEMATICS-GENERAL

CHANMER AEACUS

SELF-CONTAINED, POCKET-SIZED

CALCULATING DEVICE; BLACK
POLYSTYRENE FRAME; 13-ROD

SOROBAN, WITH 1 BEAD ABOVE AND

4 BEADS BELOW BAR.
FELT-COVERED, FCAM-RUBEER PAD
BEHIND BEADS PROVIDES A SLIGHT
FRICTION TO PREVENT EASY UPSET

OF CALCULATION.
PRICE: \$1.75 NO. 1-0315
SOURCE: APH

CRANMER ABACUS COUPLER A21150
A METAL DEVICE FOR PASTENING OR
CONNECTING TWO CRANMER ABACI
TOGETHER END-TO-END, PERMITTING
THE SIMULTANEOUS USE OF TWO
ABACI FOR MORE ADVANCED

MATHEMATICAL CALCULATIONS. PRICE: \$.50 NO. 1-0316 SOUNCE: APH

USING THE CRANMER AFACUS FOR THE BLINC A212UU PRICE: \$2.55 PRAILLE ECITION NO. 6-5010 \$2.85 LARGE TYPE EDITION NO. 4-2711 SOURCE: APH

THE ABACUS MADE EASY A21400 PRICE: \$3.15 ERAILLE ECITION NO. 5-0014 \$3.95 LARGE TYPE ECITION NO. 4-0015 SOURCE: APH

AUDIBLE CCMPASS A21800
STANCARD SCOUT COMPASS MODIFIED
TO PERMIT ITS USE IN
CONJUNCTION WITH A PHOTO-CELL
AND TRANSISTOR TONE GENERATOR
IN SUCH A MANNER AS TO PROVIDE
AN AURAL INDICATION WHICH IS
USEFUL IN ESTABLISHING A
BEARING.
PRICE: \$21.95 NO. MS339
SOURCE: AFB

PRAILLE CALCULATORS A21900
MANUALLY OPERATED, LARGE
DESK-MCDEL MONRCE CALCULATORS,
SECOND HAND, WHICH HAVE BEEN
CONVERTED TO BRAILLE WITHOUT
IMPAIRING THEIR USE FOR THE
SIGHTED.
PRICE: \$125.0U
SOURCE: SFB

PLEX-A-TAPE

ACS FLEX-A-TAPE CAN BE USED FOR STRAIGHT LINES, CURVES, ETC., IN ANY NUMBER OF LAYERS, FOR RAISEC DRAWINGS. IT REMOVES EASILY FOR REALIGNMENT, BUT HOLDS IN PLACE WELL AND THERMOFORMS EXCELLENTLY. PRICE: NOT AVAILABLE SOURCE: ACS

DIAGONALLY DIVIDED FRACTION A2210U

QUARES

QCODEN SQUARES ARE DIVIDED
DIAGONALLY INTO TRIANGULAR
SHAPED FRACTIONAL PIECES.
PLACEMENT BOARDS AND
SOFT-BACKED FRAMES ARE
INCLUDED.
PRICE: \$6.00
SOURCE: TAB

PRACTIONS

TWO DECKS EACH WITH 54 CARDS
WITH DIFFERENT FRACTION VALUES.
PLAYED SOMEWHAT LIKE RUMMY, PUT
OBJECT IS TO MAKE WHOLE
NUMBERS. FOR CHILDREN 8 TO 14.
PRICE: \$1.60 NO. GM245
SOURCE: AFB

GIOBE MILEAGE SCALES A22300
PLASTIC-CARD DIVIDED INTO EQUAL
UNITS BY CLAMPED METAL EYELETS;
EACH UNIT EQUIVALENT TO 1,000
MILES
FRICE: \$2.25 SCALE FOR 30"
GLOBE NC. 1-0196
\$1.75 SCALE FOR 12" GLOBE NC.
1-0195
SOURCE: APH

GRAPH SHEETS (EOLD-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". BROCHURE AVAILABLE. PRICE: FURNISHED UPON REQUEST SOURCE: APH

IMMA WHIZ

MATHEMATICAL BINGO GAME. 24

CARDS WITH 6 PROBLE'S IN

ADDITION AND 6 IN SUBTRACTION

AND DECK OF NUMBERED CARDS IN

BRAILLE AND INKPRINT.

PRICE: \$2.95 NO. GM42

\$3.50 FOR MULTIPLICATION &

DIVISION. NO. GM43

SOURCE: AFB

KINE MLTPLY VIZR A228UU
DESIGNED FOR TEACHING
MULTIPLICATION TABLES, SQUARES
AND CUEES THROUGH NO. 12.
PRICE: \$4.5U NO. 1-0.331
SOURCE: APH

MAGNETIC WORD AND NUMERAL TILES

A 229U0
WOODEN TILE BACKED BY A MAGNET
AND BRAILLED ON TOP WITH
SYMBOL. TO BE USED WITH
MAGNETIC EOARD. 100 TILES TO A
SET.
PRICE: \$15.00
SOURCE: TAB

MASTER CUBE
A SET OF 8 POLISHED HARDWOOD
CUBES. 1-1" CUBE; 3 BLOCKS 1" X
1" X 3"; 3 BLOCKS 3" X 3" X 1";
1 CUBE 3" X 3" X 3". LARGER
CUBES ARE GROOVED AT 1"
INTERVALS.
PRICE: \$4.00 NO. 1-0336
SOURCE: APH

MONEY PROJECT
WOODEN BOARDS WHICH SHOW COIN
MONEY BQUIVALENTS.
PRICE: \$2.00
SOURCE: TAB

MULTIPLICATION TABLE A232UO
AN ALUMINUM SHEET MOUNTED ON
THICK BOARD AND EMBOSSEC WITH
144 SQUARES. ALONG THE TOP AND
DOWN LEFT SIDE SQUARES ARE
NUMBERED 1 TO 12
PRICE: 2S 3D NO. 9464
SOURCE: RNIB

BRAILLE NOTATIOMS AND TABLES
A23300
BOUND IN LCCSELEAF THERMOFORM
BINDER ALSO UNBOUND
PRICE: \$2.00 BOUND
\$.50 UNBOUND

HAMILTON PLATFORM POSTAL SCALE
A234UU
16 OZ. CAPACITY. ADJUSTMENT
SCREW FOR OFF-LEVEL SURFACE.
PRICE: \$6.55 NO. SCM11U
SOURCE: AFE

SOURCE: SFB

PROBLEM BOARD

WOODEN BOARD WITH TWO DEPRESSED
HORIZONTAL SECTIONS, EACH
HOLDING THREE BLOCKS. TO BE
USED FOR MATCHING PROBLEMS AND
ANSWERS.
PRICE: \$7.00
SOURCE: TAB

RAISED LINE DRAWING KIT

METHOD WHEREBY ELIND PEOPLE MAY

DRAW OR WRITE AND FEEL THE

LINES ON THE TOP SURFACE AS THE

LINES ARE HADE. INCLUDES RUBBER

COVERED DRAWING BCARD WITH

HOLD-DOWN CLIP, BALL-POINT PEN,

AND A PACKAGE OF FCLYESTER FILM

SHEETS WHICH SERVE AS PAPER.

PRICE: \$6.30 NO. WS194

\$2.70 POLYESTER FILM SHEETS

APP. 70 NO. WC195

\$.55 BALL POINT PEN (INKLESS)

NO. WC196

SOURCE: AFB

SLIDE RULE
A CIRCULAR PLASTIC SLIDE RULE
FOR MULTIPLICATION, DIVISION
AND LOGARITHMIC COMPUTATIONS.
IT HAS 2 SCALES IN RAISED DOT
FORM, ONE LIWEAR, THE OTHER
LOGARITHMIC (C SCALE). BOTH
SCALES ON ONE SIDE, WITH
NUMERALS IN BRAILLE. COMPLETE
WITH BRAILLE AND INKPRINT
INSTRUCTIONS
PRICE: \$3.95 NC. HAS 346
SOURCE: AFB

SQUARE FRACTIONS
WOODEN SQUARES DIVIDED INTO
RECTANGULAR PIECES. PLACEMENT
BOARD FOR HOLDING EACH PIECE,
AND FRAME INTO WHICH PIECES FIT
INTERCHANGEABLY. GOOD TOOL FOR
LEARNING CONCEPTS OF FRACTIONAL
RELATIONSHIPS.
PRICE: \$22.50
SOURCE: TAB

SUPER-LINE WITH MAGNA-BARS A23900 SUPER-LINE 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 BARS ARE PLACED ON SUPER-LINE, CONFUSION BETWEEN POINTS AND INTERVALS IS ELIMINATED. EASY FOR CHILDREN TO UNDERSTAND NUMBER ORDER, SETS AND NUMBER RELATIONSHIPS. PRICE: \$9.95 SUPER-LINE WITH 20 RED AND 20 BLACK EARS NO. 12 \$12.95 INCLUDING NEGATIVE NOS. -10 TO ZERO NO. 13 SOURCE: EDUKAID

MATHEMATICS-COUNTING

BEZIQUE MARKER
A COUNTING BOARD MADE OF
ALUMINIUM SHEET MOUNTED ON A
STRAWBOARD, EMBOSSED WITH
BRAILLE NUMERALS.
PRICE: 5S 6D NO. 9334
SOURCE: RNIB

COUNT-A-LADDER
COLUMN MOUNTED ON FIRM BASE FOR
TABLE OR DESK-TOP USE. EASILY
MANIPULATED PLASTIC PEGS
INSERTED, WITHDRAWN OR MOVED
FROM SIDE-TO-SIDE BEHIND BOLD
NUMERALS
PRICE: \$4.95 (1-10) NO. 1
\$6.25 (1-20) NO. 2
\$9.85 (1-40) NO. 3
SOURCE: EDUKAID

ERIC

COUNT-A-LINE

A STURDY FRAME TO WHICH BOLD
VINYL NUMBER SCALES ARE
ATTACHED. PIERCED WITH HOLES IN
WHICH RED & BLACK PLASTIC PEGS
ARE INSERTED TO INDICATE SETS
OR DEMONSTRATE NUMBER
RELATIONSHIPS.
PRICE: \$9.95 FOR EACH OF THE
FOLLOWING SETS: NO. 4-1S WHOLE
NUMBERS SCALE SET, NO. 4-2S
FRACTIONS SCALE SET, NO. 4-3S
EQUIVALENT FRACTIONS SCALE SET,
NO. 4-4S INTEGERS, DECIMALS,
PERCENTAGES
SOURCE: EDUKAID

COUNTING BOX
WOODEN BOX DIVIDED INTO 5 BINS.
TEACHES NUMERICAL VALUES. BOX
AND 45 STICKS.
PRICE: \$4.00
SOURCE: TAB

COUNTING SET
"NUMBER FENCE" COMPOSED OF 2
WOODEN PIECES THAT CAN BE
FITTED TOGETHER END TO END.
USED FOR NUMBERS, EARLY HAND
COORDINATION AND LEFT TO RIGHT
PROGRESSICN.
PRICE: \$5.00
SOURCE: TAB

COUNTING SPINDLE BOARD A25100
FIVE SPINDLES REPRESENTING
DIGIT PLACE FROM 1 TO 99,000.
USED MUCH AS THE COUNTING BOX,
OR ABACUS. 45 SQUARE COUNTING
PIECES IN SET.
PRICE: \$10.00
SOURCE: TAB

SPINDLE 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. TEN BLOCKS IN SET.
PRICE: \$5.00
SOURCE: TAR

SPINDLES WITH SHAFES A25300
SHAPES FIT ON TWO SEPARATE
SPINDLES. SIX DIFFERENT SHAPES.
CAN INTRODUCE CHILD TO
MATHEMATICAL CONCEPTS SUCH AS
ADDITION, AND SUBTRACTION.
PRICE: \$6.00
SOURCE: TAB

MATHEMATICS-GEOMETRIC

ALUMINUM FCIL

RAISED LINE DRAWINGS CAN BE
MADE WITH A BLUNT STYLUS ON THE
.003 ALUMINUM FOIL. A MEDIUM
SOFT RESILIENT EACKGROUND IS
HELPFUL. THE FOIL COMES IN
ROLLS 12" WIDE. THE ROLL IS
1100° (ESTIMATE).
PRICE: \$26.86/ROLL NO. 17817
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: \$5.00 PER PACKAGE NO.
1-0412
SOURCE: APH

ANGLE DIVIDER

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: AFB

LES PALES DE PARTIE DE LA PARTI

CALIPERS, VERNIER A25700
INKFRINT CALIPERS ARE INTENDED
PRIMARILY FOR USE WITH THE
GAUGE BLOCKS. CANNOT BE READ BY
TOUCH, BUT ARE A HANDY
COMPARATOR.
PRICE: \$2.00 NO. TC140
SOURCE: AFB

CIRCULAR FRACTIONS A25800
WOODEN PIECES CUT INTO
PIE-SHAPED FRACTIONAL PIECES,
PLACEMENT BOARDS AND FRAMES
INCLUDED.
PRICE: \$22.50
SOURCE: TAB

COMPASS A25900 WITH TRACING WHEEL TO DRAW CIRCLES UP TO 5 1/2" DIAMETER PRICE: \$4.50 SOURCE: HP

DRAFTSMAN COMPASS
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 8"
DIVIDERS. SCREW ADJUSTMENT.
PRICE: \$6.60 NO. MAS 95
SOURCE: AFB

GEOMETRICAL COMPASS A26100
REMOVABLE SPUR CAN BE FITTED IN
EITHER OF TWO POSITIONS.
EMBOSSED OUTLINES APPEAR ON THE
REVERSE SIDE OF THE PAPER.
PRICE: 1L 12S 6D NO. 9074
SOURCE: RNIB

FORM BOARD

BOARD HOLDS RAISED GEOMETRIC
SHAPES TO HELP STUDENTS
UNDERSTAND GEOMETRIC FORMS, THE
CORRESPONDING TERMINOLOGY, AND
HELPS DEVELOP DISCRIMINATION
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 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 RULES (ONE EACH ENGLISH AND METRIC), 2 SETSQUARES, PROTRACTOR, COMPASSES WITH SPARE REFILLS, EALLPOINT PEN, ONE EACH LARGE AND SMALL RUBBER-FACED WORKING MATS, 12 EACH LARGE AND SMALL PLASTIC/ MANILLA SLEEVES, AND INSTRUCTIONS BOTH IN BRAILLE AND LETTERPRESS. PRICE: 4L 7S 9D NO. 9177 SOURCE: RI TR

GRADUATING SHAPES A26600

PUZZLE BOARD HOLDS FOUR

GRADUATED SIZES OF A SINGLE

GEOMETRIC FORM. AVAILABLE IN

TRIANGLE, SQUARE, CIRCLE AND

RECTANGLE. USEFUL IN LEARNING

SIZE DISCRIMINATION.

PRICE: \$10.00

SOURCE: TAE

GRAPHIC AID FOR MATHEMATICS A26700
FOR THE CONSTRUCTION OF
HATHEMATICAL FIGURES AND
GRAPHS. BOARD 18" X 19" X 1",
ACCOMPANIED BY A SET OF 3 FLAT
SPRING WIRES, 14 FLASTIC-HEADED
PUSH-PINS AND A SUPPLY OF
RUBBER BANDS.
PRICE: \$14.00 NO. 1-0046
SOURCE: APH

GRAPH AND MATHEMATICAL
DEMONSTRATION EOARD
GRAPH AND GEOMETRICAL FIGURES
ARE FORMED ON PLASTIC SHEETS BY
INSERTING HEADED PINS IN THE
REQUIRED POSITIONS AND JOINING
THEM BY MEANS OF RUBBER OR
SPRING STEET BANDS. EMBOSSED
PLASTIC SHERTS ARE AVAILABLE
SEPARATELY.
PRICE: 1L 5S 6D BOARD NO 9391
7S 3D PER DOZ. PLASTIC SHEETS
NO. 9391A
SOURCE: RNIB

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 OUTLINE FORMS CCMMCNLY FOUND IN GEOMETRIC PROBLEMS, WITH CORRESPONDING FIGURES IN ALL THREE FORMS PRICE: \$45.00 PLUS POSTAGE NO. 1-0340 SOURCE: APH

PROTRACTOR A27100 SEMI-CIRCULAR, SHOWING EVERY 5 DEGREES PRICE: \$1.65 SOURCE: HP

PROTRACTOR
SEMICIRCULAR: 3° RADIUS & A 6
1/2° POINTER. RAISED BRAILLE
DOTS; SINGLE AT 5 DEGREES;
DOUBLE AT 10 DEGREES; TRIPLE AT
45, 90 & 135 DEGREES
PRICE: \$.80 NO. MAM97
SOURCE: AFE

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

TRACING WHEEL A27400 PRICE: \$2.40 SOURCE: HP

VOODOO
7 PLASTIC GEOMETRICALLY-SHAPED
PIECES, USED TO FORM A
RECTANGLE
PRICE: \$1.05 No. GC257
SOURCE: AFB

MATHEMATICS-LINEAR MEASUREMEN'T

GLUE-DOWN RULE A27600
BRASS STRIP, RAISED LINES SHOW
1/8", 1/4", 1/2", & 1"
MEASUREMENTS, CAN EE GLUED DOWN
TO ALMOST ANY SURFACE BY USE CP
EPOXY PLASTIC GLUE
PRICE: \$.40 NO. 1-0308
SOURCE: APH

FOOT RUIE, PLASTIC (WITH METRIC MARKINGS)

A27650
THIS RULE HAS SIX SMALL RUBBER DISCS ON THE UNDERSIDE TO MAKE IT NCN-SLIP. THE MARKINGS ARE BY MEANS OF RAISED LINES. ONE EDGE IS DIVIDED INTO INCHES AND TENTHS. THE OTHER EDGE IS DIVIDED INTO CENTIMETRES, WITH MACH TENTH CENTIMETRE INDICATED BY A SMALL RAISED DOT.

PRICE: 2S 6D NO. 9177
SOURCE: RNIB

FOOT RULER A27700 12 INCH, METAL, WITH QUARTER INCH MARKINGS PRICE: \$1.35 SOURCE: HP

FOOT RULER A27800 24 INCH, METAL, WITH QUARTER MARKINGS (INCH) PRICE: \$2.15 SOURCE: HP

FOLDING ALUMINUM RULER A27900 12 INCH, HINGED AT 6 INCH MARK PRICE: \$1.75 SCURCE: HP

MOULDED PLASTIC 1-FOOT BRAILLE
RULER 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: \$1.20 RULER WITH CALIPER
GUIDE NO. 1-0307
\$.30 CALIPER GUIDE NO. 1-0306
SOURCE: APH

FOOT RULER (YARDSTICK) A28200 36 INCH, METAL, WITH QUARTER INCH MARKINGS PRICE: \$2.95 SOURCE: HP

MEASURING DEVICE A28300
DEVELOPS LINEAR MEASUREMENT
CONCEPTS. TWO WOODEN FRAMES,
EACH HOLDING A BRAILLE RULER
WITH SPACE BENEATH TO FIT
PIECES OF WOOD.
PRICE: \$10.00
SOURCE: TAB

STEEL TAPE (LUFKIN)
25 FOOT TAPE IS PULLED FROM THE
HOUSING AND WOUND BACK INTO THE
CASE. RAISED DOIS MARK
DESIGNATED INCHES AND PEFT.
PRICE: \$5.55 NO. TM 167
SOURCE: AFB

TAPE MEASURE A28500 A 60° LINEN TAPE MEASURE MARKED WITH MEDAL EYELETS. PRICE: 6S NO. 9085 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 PEGBOARD WITH PLASTIC PEGS. BRAILLE TYPE CUBES: HINIMUH TYPE FOR EACH FRAME. 150 CUBES, HARD YELLOW VINYL PLASTIC. 24-POINT COPPERPLATE COTHIC TYPE: MINIMUM TYPE FOR EACH FRAME, 15 SETS BACH. ARABIC NUMERALS FROM 1 TO 9 AND 0 - 150 TYPE, HARD YELLOW VINYL PLASTIC PRICE: \$2.25 PRAME NO. 1-0038 \$2.50 CUBES NO. 1-0039 \$2.50 GOTHIC TYPE NO. 1-0040 \$2.00 KINDERGARTEN PEGS NO. 1-0041 SOURCE: APH

BRANNAN CUBARITHM ARITHMETIC
SLATE WITH CUBES
RIGID PHENCLIC TYPE FRAME,
EMPLOYING ERAILLE CUBES 16
CELLS, BLACK COLOR. BRANNAN
BRAILLE TYPE CUBES: MINIMUM SET
OF CUBES FOR EACH FRAME. 100
CUBES, HARD BLACK PHENOLIC
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
PRICE: \$6.00 FRAME NO. 1-0060
\$3.00 HARD YELLOW VINYL PLASTIC
TYPE NO. 1-0061
\$4.00 LEAD METAL TYPE NO.
1-0062
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: \$8.50 SLATE NO. 1-0056
\$5.00 TYPE NO. 1-0057
\$1.00 WOODEN PEGS NO. 1-0327
SOURCE: APH

SLATE, BRITISH TAYLOR
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. 0"
ARTHMETIC TYPE.
PRICE: \$3.70 SMALL NO. MAS92
\$4.55 LARGE NO. MAS91
SOURCE: AFB

SLATE, GRAPH MARKING A30000
1/2" BY 10", 24 CELLS FOR
SPRIGHT BRAILLE. FOR USE WITH
RAISED LINE DRAWING BOARD.
\$3.90 NO. MAS 96
SOURCE: AFB

CUBARITHM SLATE FRENCH A30 100
USED FOR ARITHMETIC, WITH
STANDARD BRAILLE CHARACTERS.
HAS SLATE AND 100 CUBES.

PRICE: \$5.70 NO. MAS99 \$4.15 CUBES NO. MAS100 SOURCE: AFB

ALGEBRA TYPE, BRITISH TAYLOR

FOR USE WITH MAS91 & MAS92.
PROVIDES 16 ADDITIONAL SYMBOLS.
PRICE: \$2.20 (1 LB. PACKAGES)
NO. MAS94
SOURCE: AFB

ARITHMETIC TYPE, ERITISH TAYLOR
A30400
FOR USE WITH MAS91 & MAS92.
PRICE: \$2.20 (1 LB. FACKAGES)
NO. MAS93

MATHEMATICS-TIME

SOURCE: AFB

CALENDAR FOR PERESTUAL USE **A**30500 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., SELF-ADHESIVE LABELS ARE PROVIDED WHICH CAN BE BRAILLED WITH TWO CHARACTERS ACCORDING TO THE USER'S CODED ABBREVIATIONS. PRICE: 11 16S NO. 9455 6S 100 ADDITIONAL LABELS NO. 9455 A SOURCE: RNIB

POCKET BRAILLE CALENDARS A30700
PLASTIC, MEASURES 3 1/2" X 2
1/4". NUMBER FOR EACH MONTH, 2
COLUMNS
PRICE: FREE; SEND
SELF-ADDRESSED ENVELOPE.
SOURCE: AFB

CLOCK

WOODEN FACE WITH MOVABLE MINUTE
AND HOUR HANDS. 10th IN
DIAMETER. ALSO, 14th FACE FOR
WALL HANGING.
PRICE: \$6.00
SOURCE: TAE

ALARM CLOCK
STANDARD ALARM CLOCK ADAPTED
FOR USE OF THE BLIND. TWO
RAISED DOTS AT 3, 6, 9 AND 12
POSITIONS SINGLE DCTS AT
REMAINING HRS. WEIGHT 11 OZS.
PRICE: 17S 9D NO. 9444
SOURCE: RNIB

ALARM CLOCKS

VARIOUS MODELS OF STANDARD

HESTCLOX, CYMA AND RELIDE ALARM
CLOCKS ADAPTED FOR USE OF THE
BLIND. INCLUDING ELECTRIC AND
TRAVEL ALARMS.
PRICE: FROM \$9.50 TO \$23.10
SOURCE: AFB

BRAILLE CLOCKFACE SHEETS A31100
BLANK, CIRCULAR CLOCKFACE,
CONTAINING NUMBERS OF HOURS IN
BRAILLE BUT NO HANDS; EMBOSSED
4 TO PAGE ON 11th X 11 1/2th
TRANSCRIBING PAPER.
PRICE: \$.15 PACKAGE OF 5 OR 100
FOR \$3.00 No. 1-0311
SOURCE: APH

الأبد

EMBOSSED CLOCK DIAL A31200
AN INSTRUCTIONAL DEVICE FOR
TEACHING CHILDREN HOW TO TELL
THE TIME
PRICE: 3S 6D NO. 9073
SOURCE: RNIB

GE TELECHRON CLOCK

BLECTRIC CLOCK WITH OUTLET ON
BACK WHICH CAN BE USED TO PLUG
IN AFFLIANCES TO TURN THEM ON
AT SPECIFIED TIMES.
PRICS: \$30.65 NC. CM242
SOURGE: AFB

AFE BRAILLE WATCHES

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

BRAILLE WATCHES
ASSORTED SIZES AND STYLES
PRICE: CCNTACT SUPPLIER
SOURCE: ZALE

LEJOUR ERAILLE WATCH A PRECISION, 17 JEWEL, SHOCK PROMECTED MOVEMENT IN A RUGGED CASE. HAS "POP-OPEN" CRYSTAL WHICH EXPOSES THE BRAILLE FACE. CLOSES BY SIMPLY PRESSING DOWN. HANDS CONSTRUCTED OF HARDEN!3D STEEL WILL NOT MOVE OR BEND WHEN TOUCHED. COMES IN BOTH LADIES AND MEN'S MODELS, WITH ADJUSTABLE SPEIDEL TWIST-O-FLEX EXPANSION BANDS. EVERY WATCH UNCONDITIONALLY GUARANTEED UNDER NORMAL USE FOR THREE YEARS. PRICE: \$13.95 (1966) SOURCE: CONTINE

SMITHS 12 LIGNE ERAILLE WATCH
A31700
HAS THE AFPEARANCE OF AN
ORDINARY WRIST WATCH, THE FRONT
COVER IS FITTED WITH A
TRANSPARENT CENTER WITH ONLY
THE PRINTED DIAL SHOWING WHEN
COVER IS CLOSED. 15 JEWEL
ENGLISH MOVEMENTS, 1 5/6 INS.

DIAMETER OVERALL.
PRICE: 4L 17S NO. 9370
SOURCE: RNIB

MARKTIME TIMERS

MULTIPLE MODELS MECHANICALLY
OPERATED. RAISED DOTS AT EACH
SPECIFIED MINUTE INTERVAL.
PRICE: \$9.35 SWITCH MODELS: 30
MINUTE NO. CM32
\$9.35 SWITCH MCDELS: 60 MINUTE
NO. CM33
\$6.05 BELL RINGING MODELS: 30
MINUTE NO. CM29
\$6.05 BELL RINGING MODELS: 60
MINUTE CM30
\$6.05 BELL RINGING MODELS: 60
SECOND NO. CM31
SOURCE: AFB

TIME-ALL TIMER (INTERNATIC) A31900
24 HOUR TIMER WHICH TURNS AN
APPLIANCE ON AND OFF ONCE A
DAY. HOUSED IN GREY PLASTIC
CASE MEASURING 4 1/2" X 2 3/4".
WEIGHT: 1 1/2 LE.
PRICE: \$10.45 NO. CM 234
SOURCE: AFB

U.V.I. INTERVAL TIMER A32000
SPRING HOUND WITH TOTAL
CAPACITY OF 10 MINUTES ONLY.
WEAK RING AT EACH HALF-MINUTE
INTERVAL.
PRICE: \$18.60 NO. CM36
SOURCE: AFB

MOBILITY AIDS

BEACON
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: \$20.00
SOURCE: SFE

CANES A32200
A VARIETY OF CANES ARE
AVAILABLE: WOODEN, METAL,
PLASTIC, FOLDING.
PRICE: VARIOUS
SOURCE: AFB | RNIB | TYPHLO |
PENNAB | HIFI

ULTRA-SONIC TRAVEL AID FOR THE BLIND

BATTERY OPERATED TRANSMITTER & RECEIVER OF ULTRA-SONIC SOUNDS. SOUNDS ARE CONVERTED IN RECEIVER TO ENABLE USER TO DIFFERENTIATE VARIOUS OBJECTS.

AND TO DETERMINE THEIR DISTANCE FROM HIM AND WHETHER STATIONARY OR MOBILE.

PRICE: \$225.00
SOURCE: ULTRA

MUSIC

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

THE HOARE 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. 9314
21L 18S STUDIO MODEL NO. 9313
SOURCE: RNIB

METRONOME ATTACHMENT
A METAL GUAGE FOR REGULATING
THE ACTION OF A METRONOME MADE
TO SPECIAL ORDER ONLY.
CUSTOMERS METRONOME MUST BE
SENT TO THE INSTITUTE FOR
FITTING PURPOSES.
PRICE: 10S 6D NO. 9385
SOURCE: RNIB

METRONOME, FRANZ ELECTRIC A32700 5" X 4" X 3 1/2" DEEP. PRICE: \$15.45 NC. MUM107 SOURCE: AFE

MUSIC RACK FOR PARTIALLY VISIONED

A328GO
DESIGNED TO FIT STANDARD
UPRIGHT PIANO, ADJUSTABLE AS TO
HEIGHT, FORWARD, BACK AND TILT
POSITION. INK-PRIME MUSIC CAN

POSITION. INK-PRINT MUSIC CAN BE PLACED AT THE CORRECT EYE LEVEL AND FOCAL VISION POINT OF THE USER. PRICE: \$7.50 PLUS SHIPPING NO.

PRICE: \$7.50 PLUS SHIPPING NO. 1-0344 SOURCE: APH

OPTICAL AIDS AND INSTRUMENTS

EZY-REDE MAGNIFIERS
READING AID FOR THE PARTIALLY
SIGHTED AND THOSE WITH
SUB-NORMAL VISION. SEVERAL
LINES MAGNIFIED AT ONCE. HAS
LIGHT ATTACHED; PLUGS INTO
ELECTRICAL OUTLET. RESTS ON
PAGE, ELIMINATES TIRESOME
HAND-HOLDING. A VARIETY OF
MAGNIFIERS ARE AVAILABLE
CONALOG AVAILABLE UPON REQUEST.
PRICE: NOT AVAILABLE
SOURCE: APEX

EZY-REDE READING AID A33000
HAGNIFIERS FOR PARTIALLY
SIGHTED, COMES IN VARIOUS SIZES
4 TO 12 PRICE: FROM \$1.00 TO \$21.00
SOURCE: APEX

LH MINI-SCOPE
AN INEXPENSIVE AFCCAL 2.5X
TELESCOPIC UNIT, TO BE USED AS
AN AID FOR DISTANCE AND NEAR
VISION BY PARTIALLY SIGHTED
PERSONS. COMES IN TWO MODELS
FOR USE WITH OR WITHOUT
DISTANCE CORRECTION.
PRICE: \$25.00
SOURCE: LIGHTHOUSE

MAGNIFIERS
OPTICAL AIDS SUCH AS: STAND
MAGNIFIERS, TRIPOD MAGNIFIERS,
WATCHMAKERS' LOUFE, FOCKET
MAGNIFIERS, LIGHTED MAGNIFIERS,
ROUND AS WELL AS RECTANGULAR
READERS
PRICE: \$1.00 TO \$8.75
SOURCE: ELGIN

MAGNIFYING BOY
WOODEN BOY WITH MAGNIFYING LENS
INSERTED INTO THE LIC, NEAR THE
TOP. BOOKHOLDER SIIDES BACK AND
FORTH ON A TRACK ALLOWING FOR
PROPER POCUS OF THE LENS ON THE
BOOK AND FOLDS DOWN INTO THE
BOX FOR STORAGE.
PRICE: \$25.00
SOURCE: TAB

PAPER AND BINDERS

ACCORDIAN-FOLDED NOTEPAPER A33400 WHITE BRAILLE PAPER (18" X 6") PERFORATED AND FOLDED ACCORDIAN-FASHION INTO 6" X 2" PAD; FOR USE WITH POSTCARD SLATE.

PRICE: \$1.85.PER PACKAGE 100 SHEETS NC. 1-0458 SOURCE: APH

BOLD-LINE WRITING PAPER A33500
FOR LEARNING MANUSCRIPT AND/OR
CURSIVE WRITING: WHITE, 50 LB.,
STANDARD FINISH PAPER, 8 1/2" X
11", PRINTED WIWS BLACK INK, IN
SETS CF 4 LINES 1/2" APART.
PRICE: \$.60 PER POUND NO.
1-0472
SOURCE: APH

BOLD-LINE WRITING PAPER A33600
POR ELEMENTARY STUDENTS:
INDIA-COLORED PAPER, 9" X 12";
PRINTED WITH HEAVY GREEN LINES
3/4" APART
PRICE: \$.50 PER LB. 9" LINES
NC. 1-0450
\$.50 PER LB. 12" LINES NO.
1-0452
SOURCE: APH

BOLE-LINE WRITING PAPER A33700
FOR CLDER STUDENTS AND ADULTS:
WHITE, 50 LB., STANDARD FINISH
PAPER, 8 1/2" X 11", PRINTED
WITH BLACK LINES.
PRICE: \$.60 PER LB. LINES 7/16"
APART NO. 1-0470
\$.60 PER LB. LINES 9/16" APART
NO. 1-0471
SOURCE: APH

BRAILLE PAPER-MANIXA A33800
LIGHT PAPER. REAM IS 500
SEEETS, MINIMUM ORDER ONE POUND
- .50¢.
PRICE: \$1.70 HALF REAM, \$3.00
REAM CF 8" X 10 1/2"
\$2.00 HALF READ, \$3.50 REAM OF
9" X 11"
\$2.30 HALF REAM, \$4.30 REAM OF
11" X 11 1/2"
SOURCE: HP

BRAILLE PAPER-HANILA A33850
LIGHT PAFER. REAM IS 500
SEEETS, MINIMUM ORDER ONE POUND
+ .50\$.
PRICE: \$1.20 HALF REAM, \$2.00
REAM OF 8" X 10 1/2"
\$1.30, HALF REAM, \$2.35 REAM OF 9" X 11"
\$2.75 REAM OF 11" X 11 1/2"
SOURCE: HP

BRAILLE PAPER-MANILA
ROLLS-PERKINS BRAILLE
SHORTHAND WRITER-ROLL IS
15/16" WIDE, 1/2" CORB AND THE
MATRIX SHORTHAND WRITER
(ENGLISH) ROLL IS 15/16" WIDE,
1 1/2" CORE
PRICE: \$.30 PER ROLL
SOURCE: HP OR AVAILABLE FROM
RNIB

BRAILLE PAFER--MANILA A34000
PADS IN THREE DIFFERENT SIZES.
PRICE: \$.30 PER PAE 1 7/8" X 8"
FOR USE WITH NO. 1 AND NO. 11
POCKET SLATES.
\$.30 PER PAD 2 3/4" X 6" FOR
USE WITH NC. 2 AND NO. 2 E-Z
READ SLATES
\$.30 PER PAD 2 3/4" X 8 1/2"
FOR USE WITH ACH SLATES
SOURCE: HP

BREILLE PAPER-HANILA A34100
AVAILABLE IN VARIOUS SIZES AND
PRICES, IN TWO QUALITIES
HEAVYWEIGHT AND LIGHTWEIGHT.

NOTEBOOKS AWD NOTEPADS FOR TYLOR POSTCARD FRAME ONLY ARE AVAILABLE IN BOTH LIGHTWEIGHT AND HEAVYWEIGHT. PRICE: NOT AVAILABLE SOURCE: RNIB

en and the company of the best of the feature of

BRAILLE TRANSCRIBING PAPER A34200
100-LB WEIGHT, MANILA-COLORED
TAG; PACKAGED IN REAM LOTS OF
500 SHEETS, ALTHOUGH CAN BE
SUPPLIED IN ANY MULTIPLE OF 500
SHEETS.
PRICE: \$3.00 PER REAM OF 8 1/2"
X 11" NO. 1-0453 AND FOR 11
1/2" X 11" NO. 1-0454
SOURCE: APH

BRAILLE TRANSCRIBING PAPER A34300
PUNCHED WITH THREE HOLES AT
LEFT-HAND EDGE TO FIT NOTEBOOK
COVERS. 100 LB WEIGHT,
MANILA-CCLORED TAG; PACKAGED IN
REAM LOTS OF 500 SHEETS,
ALTHOUGH CAN BE SUPPLIED IN ANY
MULTIPLE OF 500 SHEETS.
PRICE: \$3.25 PER REAM OF 8 1/2*
X 11* NO. 1-0466 AND 11 1/2* X
11* NO. 1-0468
SOURCE: APH

BRAILLE SLATE AND WRITER PAPER

A34400
STANDARD WEIGHT, BROWN MAGAZINE
PAPER; PACKAGED IN UNITS OF 4
LBS. ALTHOUGH CAN BE SUPPLIED
IN ANY MULTIPLE OF 4 LBS.;
45-55 SHEETS COMPRISE 1 LB,
DEPENDING CN PAPER SIZE. IN THE
POLLOWING SIZES: 8 1/2" X 11"
NO. 1-0415, 8" X 12" NO.
1-0417, 9" X 12" NO. 1-0419,
10" X 12" NO. 1-0421, 11" X 11"
NO. 1-0423. (NOT AVAILABLE ON
QUOTA ACCOUNTS.)
PRICE: \$1.00
SOURCE: APH

PUNCHED WITH THREE HOLES AT
LEFT-HAND EDGE TO FIT NOTEBOOK
COVERS. STANDARD WEIGHT PACKED
IN UNITS OF 3 LBS. ALTHOUGH CAN
BE SUPPLIED IN ANX MULTIPLE OF
3 LBS. 45-55 SMEETS COMPRISE 1
LB., DEPENDING CN PAPER SIZE.
SIZES ARE AS FOLLOWS: 8 1/2 X
11 NO. 1-0440, 8 X 12 NO.
1-0442, 9 X 12 NO. 1-0444, 10 X
12 NO. 1-0446, 11 X 11 NO.
1-0448
PRICE: \$1.00 PER PACKAGE
SOURCE: APH

GRAPH SHEETS (EMBOSSED)

COORDINATE LINES EMBOSSED WITH

A SMALL DOT ON MANILA 100 LB.

SPRINGHILL TAG PAPER,

COORDINATE AXES AND UNIT VALUES

UNMARKED. PACKAGES OF 50

SHEETS. SIZES ARE AS FOLLOWS: 8

1/2 X 11 OVER-ALL SIZE WITH

1/2" LINE-SPACING NO. 5-4917,

3/4"LINE-SPACING NO. 5-4918, 1"

LINE-SPACING NO. 5-4919; 11 1/2

X 11 OVER-ALL SIZE WITH 1/2"

LINE-SPACING NO. 5-4921, 3/4"

LINE-SPACING NO. 5-4922, 1"

LINE-SPACING NO. 5-4923

PRICE: \$1.00

SOURCE: APH

BINDER, SPRING CLIP
STRONG STRAWBOARD COVERED WITH
CLOTH, FITTED WITH SPRING CLIP
INTERNALLY ALONG LENGTH OF

COVER. TO FIT LARGE AND SMALL MANILA PAPER.
PRICE: 6S 6D LARGE SIZE NO.
9100
5S 3D SMALL SIZE NO. 9102
SOURCE: RNIB

BOOK COVER (ERAILLE) A34800
CLOTH COVERED BCARD TO PROVIDE
SUPPORT AND PROTECTION FOR
PAPER COVERED VOLUMES. FOR
LARGE SIZE EMBOSSED VOLUMES
ONLY.
PRICE: 6S 3D NO. 9369
SOURCE: RNIB

BRAILLE NOTEBOOKS

TO FIT STANDARD BRAILLE PAPER
SIZE/ 3 RINGS OF 1 1/2"
DIAMETER; HEAVY
IMITATION-LEATHER-COVERED BOARD
COVERS. SIZES ARE AS FCLLOWS:
8" X 12" NO. 1-0430, 9" X 12"
NO. 1-0432, 10" X 12" NO.
1-0434, 11" X 11" NO. 1-0436,
11 1/2" X 11" NO. 1-0438
PRICE: \$2.25
SOURCE: APH

LOOSELEAF NOTEBOOKS

LEATHER COVERS FITTED HITH
SPLIT RINGS TO HCLD PAPER,
PERFORATED WITH 3 HOLES ALONG
SHORTER SIDE. EACH NOTEBOOK
SUPPLIED WITH 25 PIECES OF
MANILA PAPER AND ADDITIONAL
REFILLS ARE AVAILABLE.
PRICE: 14S 3D POCKET SIZE NO.
9103
1L 1S FOR USE WITH TYLOR
POSTCARD FRAME NO. 9104
1L FOR USE WITH TYLOR-TATLOW
POCKET FRAME NO. 9105
SOURCE: RNIB

KREB'S BINDER A35100 SEMI-PERMANENT EINDING COVERS TO FIT STANDARD BRAILLE TRANSCRIBING PAPER OR BRAILON PLASTIC SHEETS; 19 METAL RINGS PER BINDING ELEMENT SIMILAR TO USUAL PLASTIC-RING BINDINGS; MEAVY INITATION LEATHER-COVERED BOARD COVERS PRICE: \$1.90 2-RING NARROW BINDER NO. 1-0425 \$1.90 2-RING WIDE BINDER NO. 1-0426 \$.25 PER DOZEN 2-RING EXTRA LOCKING PIECES NO. 1-0429 \$1.75 1-RING BINDER NO. 1-0424 \$.25 PER DOZEN 1-RING EXTRA LOCKING PIECES NO. 1-0427 SOURCE: APH

POCKET-SIZE BRAILLE NOTEBOOK AND FILLER

6 1/2" X 4 1/2" X 7/8"; 6 RINGS OF 1/2" DIAMETER; HEAVY IMITATION LEATHER-COVERED BOARD COVER, WITH POCKET FOR 19-CELL FOST CARD SLATE ON INSIDE FRONT COVER.

PRICE: \$1.15 NO. 1-0428
\$.30 FOR 50 SHEETS PUNCHED FILLERS NO. 1-0439
SOURCE: APH

PERSONAL AIDS

BRAILLE MAILING TUBES A35250
MADE OF HEAVY CARDBOARD, THESE
TUBES ARE DESIGNED TO PROVIDE
AN ALMOST CRUSH-PROOF COVERING

FOR BRAILLE SHEETS WHICH MUST BE SENT THROUGH THE MAILS. THE TUBES ARE 11 3/4" IN LENGTH, WITH AN INSIDE CIAMETER OF 1". SELF-ADHERING ADDRESS LABELS (3 1/8" X 4 1/4" IN SIZE) ARE PROVIDED FOR USE WITH THE TUBES.
PRICE: \$2.25 (40 TUBES AND 40 LABELS) NO. 1-0410
\$.85 100 MAILING LABELS NO. 1-0411
SOURCE: APH

CHECK STENCIL

A TEMPLATE FOR FILLING IN.
NECESSARY INFORMATION ON
CHECKS. BLANK-CHECKS MUST BE
SUBMITTED, SINCE THESE ARE MADE
INDIVIDUALLY TO ORDER.
PRICE: \$2.00 NO. MS231
SOURCE: AFB

RAISED-LINE CHECK BOOK: A35400
PLASTIC COVER; WIRE BINDING FOR
EASY DETACHMENT OF CHECKS;
PRINTED IN RAISED LINES ON
REGULAR CHECK EOOK PAPER;
INTERLEAVED WITH PLAIN WHITE
BRAZLLE PAPER TO PROVIDE SPACE
FOR RECORD-KEEPING. 25 CHECKS
PRICE: \$.50 NO. 1-0350
SOURCE: AFH

MR. BARTENDER POURER A35500
A POURING DEVICE WHICH PITS
BOTTLE AND MEASURES 1 FLUID
OUNCE
PRICE: \$3.25 NO. KC246
SOURCE: AFB

FRICTION PADS KIT
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 PRICTION
PADS REDUCE NOISE AND PREVENT
MARRING OF DESK TOPS
PRICE: \$1.25 NO. 1-0319
SOURCE: APH

GREETING CARDS
CHRISTMAS AND OTHER GREETING
CARDS IN COMBINATION BRAILLE
AND INKFRINT.
PRICE: NOT AVAILABLE
SOURCE: FRIBUSH

PHYSICAL EDUCATION

AUDIBLE BALL
A35700
MADE OF GCOD CUALITY RUBBER IN
WHICH HCLES HAVE BEEN PUNCHED.
CONTAINS A METAL BELL. 5" IN
DIAMETER.
PRICE: 5S 9D NO. 9200
SOURCE: RNIB

AUDIBLE BALL (VOIT)

VINYL COVER, BRIGHT VELLOW WITH
STIPPLED FINISH FOR POSITIVE
GRIP. LARGE BELL MITH LOUD,
CLEAR RING. REPLACEABLE ALL
RUBBER VALVE. (NOTE: BOUNCE IS
NOT TRUE BECAUSE OF BELL.)
PRICE: \$6.50 NO. GS329
SOURCE: AFB

AUDIBLE (ELECTRONIC) BALL A 35900 MADE OF GOOD QUALITY RUBBER, APPROXIMATELY 5 INCHES IN DIAMETER. A RECHARGEABLE ELECTRONIC DEVICE, WHICH PRODUCES A BEEPING 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-RESISTANT VARNISH, 7
3/4" X 8 3/4" X 8 3/4", EMITS
CLICKING SOUND AT RATE OF 150
PULSES PER MINUTE
PRICE: \$22.50 PLUS EXPRESS
CHARGES NO. 1-0303
SOURCE: APH

AUDIBLE GOAL-LOCATER (PORTABLE
MODEL)

CONSISTS OF AN OUTDOOR
(TRUMPET) SPEAKER MOUNTED ON AN
ALUMINUM BOX ENCASING A
EATTERY-OPERATED OSCILLATOR.
HAS A FREQUENCY RANGE BETWEEN
600 AND 1200 CPS, AND A
FULSE-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. GS44
SOURCE: AFB

BOWLING RAIL NO. 12 DELUXE A36300 ALUNINUM PORTABLE 12° LONG AND 36° HIGH. CARRYING BAG INCLUDED. PRICE: \$23.75 NO. GS240 SOURCE: AFB

EXTENSION FOR BOWLING RAIL NO. 9
A36400
EXTENDS RAIL NO. GS44 TO 122.
PRICE: \$1.50 NO. GS45
SOURCE: AFB

EXTENSION FOR BOWLING RAIL NO. 12
A36500
EXTENDS RAIL NO. GS240 TO 15.
PRICE \$2.35 NO. GS255
SOURCE: AFB

RUBBER LEG ASSEMBLY WITH NUTS AND BOLTS

FOR BOWLING RAILS NO.9 AND NO. 12.

PRICE: \$.35 NO. GS271

SOURCE: AFB

RUBBER REPLACEMENT TIPS A36700 FOR BOWLING RAILS NO. 9 AMD 12. PRICE: \$.05 NO. GS272 SOURCE: AFE

STALEY SPORTS FIELD KIT

DESIGNED TO FAMILIARIZE

VISUALLY HANDICAPPED CHILDREN

OR ADULT SPORT EMTRUSIASTS WITH

THE SIX MOST POPULAR AMERICAN

TEAM GAMES. (BASEBALL,

BASKETBALL, BOWLING, 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 PLAYING 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 MAGNETS IN DIFFERENT COLORS FOR REPRESENTING PLAYERS, REFEREES, BALLS, SPECTATORS, ETC.
PRICE: \$17.00 NC. 1-0357 SOURCE: APH

CHESS
SET WITH BOARD (IMPORTED FROM ENGLAND)
PRICE: \$5.35
SOURCE: HP

DOMINOES
28 PIECES FROM COUELE BLANK TO
DOUBLE SIX. UNIQUE LCCKING
FEATURE PREVENTS DOMINOES FROM
SHIFTING WHEN GAME IS IN
PROGRESS
PRICE: \$4.25
\$.30 INSTRUCTIONS IN BRAILLE
SOURCE: HP

PLAYING CARDS
BRAILLED
PRICE: \$1.50
SOURCE: HP

A37000

PRACTICAL ARTS-COOKING

BREAD CUTTING BOX
DEVICE TO HELP A ELIND PERSON
CUT A LOAF OF DREAD INTO EVEN
SLICES
PRICE: 14S 9D NO. 9442
SOURCE: RNIB

CAN OPENER
COMPACT, STURDY, PORTABLE CAN
OPENER.
PRICE: \$1.50 NO. KC76
SOURCE: AFB

CAKE CUTTER (KUT N SERVE) A37300
V-SHAPED, 2-HANDLED KNIFE BLADE
IS SET OVER ROUND CAKE AND
PRESSED DOWN. SLICE MAY BE
ADJUSTED TO ANY SIZE. BY
PRESSING THE HANDLES TOGETHER,
CAKE MAY BE LIFTED AND SERVED
WITH OUT DANGER OF DROFPING.
PRICE: \$2.05 NO. KC84
SOURCE: AFB

EGG POACHING RING
AN ADAPTATION OF THE STANDARD
EGG RING TO ENABLE BLIND
PERSONS TO FRY OR POACH EGGS
AND SERVE THEM
PRICE: 1S 9D NO. 9070
SOURCE: RNIB

CANNED GOODS MARKER KIT A37500
TRANSPARENT PLASTIC LABELS,
HELD ON CAN BY ELASTIC BANDS
WITH PATENTED CLIPS. LABELS CAN
BE BRAILLED ON SLATE. KIT
COMPOSED OF 28 STRIPS OF
PLASTIC (100) LABELS, 25 BANDS
AND PERFORATING PUNCH.
PRICE: \$1.85 NO. KS77
\$.60 PLASTICS STRIPS FOR KS77
(25) NO. KS78
\$.40 ELASTIC FASTENERS FOR KS77
(10) NO. KC79
\$.30 PERFORATING PUNCH FOR

ERIC

CANNED GOODS MARKING KIT NO. KC328
SOURCE: AFB

GAS STOVE LIGHTER A37600
OLD FASHICNED FLINT AND STEEL
SPARKING DEVICE FOR LIGHTING
GAS STOVES.
PRICE: \$.50 NO. KC81
\$.60 FLINTS FOR LIGHTER NO.
KC82
SOURCE: AFB

FLAME TAMER

TO CONTROL GAS FLAME. CAN BE
USED ON GAS OR ELECTRIC STOVES,
IN ORDER TO ALLOW SETTER HEAT
REGULATION. IT WILL HELP
PREVENT BOILING OVER, STYCKING
AND SCORCHING AND PROTECTS
GLASS CCCKING UTENSILS FROM
EXCESSIVE EXPOSURE TO HEAT.
PRICE: \$2.15. NO. KC89
SOURCE: AFB

KNIFE SHARPENER A37800
SLOTS IN A HOUSING, WHICH IS
SCREWED TO WALL, HOLD THE KNIFE
BLADE AT THE CORRECT ANGLE
AGAINST HAND-TURNED GRINDING
WHEEL.
PRICE: \$1.95 NO. KC86
SOURCE: AFB

HOUSEHOLD SCALE A37900
PLATFORM SCALE WITH TOTAL
CAPACITY OF 25 LBS. PLATFORM 6"
X 6" IN SIZE.
PRICE: \$10.05 NO. SCM109
SOURCE: AFB

LIQUID DISPENSER

SPECIALLY DESIGNED TO ENABLE
BLIND PERSONS TO MEASURE A
SPOONFUL OF LIQUID
PRICE: 3S NO. 9290
SOURCE: RNIB

LOCKLID SAUCEPAN

LID LOCKS INTO PLACE FOR "COOK"
OR "DRAIN", AND FITS OVER PINS
INSIDE FLANGE. WHEN TURNED TO
"DRAIN" (CLOCKWISE) POSITION,
HCLES ARE EXPCSED TO SIMPLIFY
DRAINING OFF LIQUIDS. 2 1/2
QUART CAPACITY, 10 GAUGE
ALUMINUM WITH PLASTIC HANDLE.
PRICE: \$5.45 NO. KC70
SOURCE; AFB

MAGNA WONDER KNIFE
BUILT-IN SLICING GUIDE, WITH
ADJUSTABLE THUMB SCREW FOR
DESTRED THICKNESS ATTACHED TO
KNIFE BLADE. BLADE 8 1/4" OF
HEAVY DUTY STAINLESS STEEL.
THERE IS ALSO ONE AVAILABLE FOR
LEFT-HANDED USERS.
PRICE: \$6.55 NO. KC83 LEFT
HANDED NC. KC277
SOURCE: AFB

MEASURING SPOON-FOUR IN ONE A38300
ONE END A TABLESPOON MEASURE,
THE OTHER END A TEASPOON
MEASURE. TURNED OVER, ONE END
1/4, THE OTHER 1/2 TEASPOON
MEASURE. PLASTIC
PRICE: \$.25 NO. KC74
SOURCE: AFB

MEDASEPTIC TEASPOON MEASURE A38400 GLASS TUBE ABOUT 1/2" IN CIAMETER, 4-3/4" LONG, TERMINATING IN A SPOUT IN THE BOTTOM INCH. RUBBER EALL AT TOP

SERVES TO DRAW LIQUID INTO THE SYRINGE AND DISCHARGE IT. RUBBER BALL EASILY REMOVED FOR CLEANING TUBE.
PRICE: \$1.10 NO. KC73
SOURCE: AFB

PANCAKE TURNER (AUTOMATIC) A38500
ELADE IS SLID UNDER THE FOOD
AND RAISED A COUPLE OF INCHES.
WHEN HANDLE IS SQUEEZED, THE
BLADE FLIPS FOOD OVER AND
REDEPOSITES IT IN SAME SPACE.
PRICE: \$.50 NO. KC37
SOURCE: AFB

PIE CUTTING GUIDE
NICKEL-PLATED WIRE GUIDE FOR
CUTTING A 9" PIE INTO SIX
SECTIONS. WIRES ARE SPACED TO
ALLOW KNIFE TO PASS BETWEEN
THEM.
PRICE: \$3.00 NO. KC85
SOURCE: AFB

PRESSURE COOKER (MIRRO MATIC) BOUNCING WEIGHT TELLS WHEN DESIRED PRESSURE IS REACHED. WEIGHT HAS THREE HOLES CRILLED AROUND ITS CIRCUMFERENCE AND PRESSURES CF 5, 10, AND 15 FOUNDS ARE SECURED BY SETTING THE HOLE ON A VENT-PIPE IN LID OF PAN. 10-POUND HOLE IS INDICATED BY A SLIGHT FILE MARK. LID IS LOCKED BY PULLING HANDLES TOGETHER. SAFETY FUSE BLOWS IF VENT-PIPE CLOGS. TRIVET AND BRAILLE COOKING CHARTS INCLUDED. PRICE: \$13.05 4-QT. (HOLDS 3 PINT JARS) NO. KM65 \$19.65 6 QT. NO. KM66 \$24.05 8 QT. (BEST FOR CANNING) NO. KM67 SOURCE: AFB

REMIND-O-TIMER
A TIME SWITCH TO TURN ON AND
OFF LIGHT HOUSEHOLD APPLIANCES
SUCH AS TV, RADIO, TAPE
RECORDER, COFFEE MAKERS, ETC.
PRICE: \$37.95 NO. CM35
SOURCE: AFE

SHORTENING MEASURE
PLASTIC CONTAINER TO SIMPLIFY
MEASURING ANY FIRM SHORTENING.
SLOTS TO SET FOR 1/2, 1/3, 3/4
CUP AND 3, 2, 1 TABLESPOONS.
PRICE: \$1.05 NO. KC75
SOURCE: AFE

SUNBEAM FRYPAN, WITH CONTROL
A39000
A BUFFET STYLE FRYPAN.

A BUFFET STYLE 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: \$24.15 NO. KM334
SOURCE: AFB

SUNBEAM FRYPAN WITH CONTROL A39100 SAME AS KM334 EXCEPT TEFLON COATED. PRICE: \$25.25 NO. KM337 SOURCE: AFE

SUNBEAM REMOVABLE FRYPAN CONTROL A39200

PRICE: \$8.75 NO. KM69 SOURCE: AFB

TABLE PLACE-SETTING BOARD A39300
PERMITS THE VISUALLY
HANDICAPPED PERSON TO LEARN THE
RELATIONSHIP OF THE VARIOUS
PIECES IN A TABLE SETTING. HAS
RECESSED SPACES FOR POSITIONING
OF ARTICLES.
PRICE: \$5.00
SOURCE: TAB

TEASPOON DISPENSER (PRESS-FLO)

INTENDED FOR USE IN MEASURING A LEVEL TEASPOON. PLUNGER OPERATED BY A DUTTON AT TCP RELEASES MATERIAL. PRICE: \$1.10 NO. KC71 SOURCE: AFE

ROTARY GRATER (MOULI) A39500
A NICKEL-PLATED CHEESE AND
VEGETABLE GRATER WHICH IS
ESPECIALLY EASY TO CLEAN. TAKES
CUBES OF FOOD ABOUT 2" SQUARE,
FOR GRATING.
PRICE: \$1.50 NO. KC88
SOURCE: AFE

PRACTICAL ARTS-SEWING

HEM GAUGE

HEIGHTS RANGE FROM 11" TO 23".

A METAL GUIDE FERMITS ACCURATE
INSERTION OF PINS TO MARK HEMS.
PRICE: \$2.10 NO. SEM112
SOURCE: AFB

KNITTING CLOCK

MARKED IN BRAILLE TO NABLE A
BLIND KNITTER TO KEEP A CHECK
ON THE NUMBER OF ROWS. ALONG
THE TOP EDGE, NICKS ARE CUT AT
ONE INCH INTERVALS.
PRICE: NOT AVAILABLE
SOURCE: RNIB

NEEDLES (REDI-THREAD) A39800
IT IS DESIGNED TO LOCK NYLON
THREAD IN PLACE.
PRICE: \$.15 NO. SEC113
SOURCE: AFE

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

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

NEEDLE THREADER (HEXE) A40100
HAS A PLASTIC EASE. COMPLETE
DIRECTIONS ARE GIVEN.
PRICE: \$.60 NO. SEC118
SOURCE: AFE

NEEDLE THREADER (WINK) A40200
CAN BE USED TO THREAD WIDE
VARIETY OF NEEDLES. COMES IN
PLASTIC CONTAINER.
PRICE: \$1.10 NC. SEC117
SOURCE: AFB

SQUARES OF CARDBOARD PERFORATED
FOR SENING A40300
SENING CARDS ARE 5" X 5" ON
WHITE CARD STOCK. DESIGNED FOR
KINDERGARTEN SENING WORK.
PRICE: \$.03 EACH NO. 1-0460
SOURCE: APH

TAPE MEASURE

5. CLOTH TAPE WITH WIRE STRANDS

TO PREVENT STRETCHING. LARGE
INKPRINT MARKINGS, AND WIRE
STAPLE INDICATIONS FOR TACTUAL
READING
PRICE: \$.80 NC. SEM119
SOURCE: AFB

TIDEE MAID SEWING BOX A40500 9" X 3" X 2" HIGH. PRICE: \$2.45 NO. SEC 120 SOURCE: AFB

PRESCHOOL

DESIGNED FOR LEARNING TO

OPERATE THE COMMON PASTENERS
FOUND ON CHILDREN'S CLOTHES.

CONSTRUCTED OF STRONG DENIUM.

CLOTH AND ADJUSTABLE TO FIT ANY
CHILD. LARGE DURABLE PASTENERS;
BUTTON, ZIPPER, BUCKLES, BOW
TYING, SNAPS, RAIN COAT SNAPS.

PRICE: \$5.00 EACH
SOURCE: TEACH

BOW-TYING FRAME A40600 COLORPUL FABRIC JOINED WITH A SERIES OF TWO-COLOR DURABLE BOWS. PRICE: \$4.50 SOURCE: TEACH

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

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

SMALL BUTTON FRAME A40900
SECOND BUTTON FRAME, WITH SEVEN
SMALLER BUTTONS TO REFINE
FINGER MCVEMENTS. REINFORCED
BUTTON HOLES.
PRICE: \$4.50
SOURCE: TEACH

CONSTRUCTO SET

WCODEN CONTRUCTO SET CONSISTING
OF 101 PIECES OF HARDWOOD AND
WOODEN BCLTS TO BE USED AS AN
ERECTOR SET. PACKED IN WOODEN
STORAGE BOX.
PRICE: \$50.00 PLUS EXPRESS NO.
1-0314
SOURCE: APH

FRAMED CLOTHING FASTENING DEVICES
A41100

WOODEN FRAMES ON WHICH PIECES
OF CLCTH HAVE BEEN MOUNTED.
DESIGNED FOR TEACHING SHALL
CHILDREN TO USE VARIOUS
CLOTHING-PASTENING DEVICES.
E.G. IACE, BUTTON, SNAP, HOOK &

EYE, ZIPPER SEPARATED, ZIPPER CLOSED.
PRICE: \$2.25 SINGLE PRAME
\$8.25 SET OF ANY POUR
\$12.00 SET OF ANY SIX
SOURCE: TRAIN

COMPRESSION SNAP FRAME A41200 COLORPUL CLOTH IS JOINED BY A SERIES OF COMPRESSION SNAPS. PRICE: \$4.50 SQURCE: TEACH

DIAGRAM EOARD

DIAGRAMS AND OUTLINES OP
PICTURES CAN BE FORMED BY
PLACING RIVETS IN THE HOLES OF
THE PERFORATED ZINC PRAMEWORD
PRICE: 1L 8S 6D
SOURCZ: RNIB

HOOK AND EYE PRAME A41400
LARGE, EASY TO USE, HOOKS AND
EYES ARE USED TO FASTEN THE TWO
PIECES OF FABRIC.
PRICE: \$4.50
SOURCE: TEACH

LACING FRAME
A SERIES OF REINFORCING
GROMMETS LINE EACH EDGE OF THE
CLOTH. SUPPLIED WITH A STRONG
CORD FOR LACING.
PRICE: \$4..50
SOURCE: TEACH

PLACE VALUE TAB RACK A4160 3 1/2" X 24" WOOD BOARD WITH 3/4" X 2" TABS. TO TEACH THE HEANING OF NUMBERS IN TERMS OF PLACE VALUE. PRICE: \$3.25 NO. 735 SOURCE: JUDY

PLASTIC PEGBOARD AND PEG A41700
SEMI-RIGID VINYL TYPE FRAME.
5/16" X 5/16" X 7/8" HARD BLUE
VINYL FLASTIC
PRICE: \$2.25 FRAME NO. 1-0038
\$2.00 PEG NO. 1-0041
SOURCE: APH

SQUARES OF CARDBOARD LINED OFF IN INCH SQUARES FOR PARQUETRY PAPER WORK A41800 PRICE: \$.03 EACH NO. 1-0462 SOURCE: APH

ROUGHNESS DISCRIMINATION TEST

DEVELOPED TO PREDICT READINESS
TO LEARN TO READ BRAILLE FOR
ELIND 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 THAN THE OTHER THREE.
THE TASK OF THE STUDENT TAKING
THE TEST IS TO FIND THE PIECE
OF SANDPAPER ON EACH CARD WHICH
FEELS DIFFERENT FROM THE
OTHERS. KIT CONSISTS OF 69
CARDS, TEST MANUAL, AND 25
SELF-SCORING ANSWER SHEETS.
ANSWER SHEETS ARE NOT
COPYRIGHTED AND MAY THEREFORE
BE REPRODUCED LOCALLY
PRICE: \$30.00 NO. 1-0352
SOURCE: APH

WOODEN PEGBOARD AND PEGS A42000 WOODEN TYPE FRAME. 1/4" X 1/4" X 1/2", HARDWOOD,

WATUKAL-COLORED SQUARE PEGS. PRICE: \$8.50 FRAME NO. 1-0056 \$1.00 PEGS NO. 1-0327 SOURCE: APH

ZIPPER PRAME A42100 ATTRACTIVE MATERIAL JOINED WITH A LARGE HEAVY-DUTY ZIPPER. PRICE: \$4.50 SOURCE: TEACH

READING AIDS

BOOK STAND A42200
VARNISHED WOOD BCCKHCLDER,
ACCOMMODATES BRAILLE AND
OUTSIZE BOOKS. ADJUSTABLE
TRIANGULAR STAND.
PRICE: \$5.00 12" X 14"
\$6.00 14" X 16"
SOURCE: TAB

BOOK STAND
DESIGNED FOR USE WITH WAVH
LARGE PRINT BOOKS.
PRICE: \$1.00
SOURCE: MAVH

DESK TOP READING STAND

CONSTRUCTED OF HIGH QUALITY

WOOD HAVING FULL SURFACE

MEASUREMENTS OF 18^M X 24^M.

DESIGNED TO HOLD ERAILLE OR

LARGE TYPE BOOKS ON ANY

OCCASION WHERE HANDS MEED TO BE

FREE. THE BOOK REST CAN BE

POSITIONED TO 65, 55, 45, 35

AND 25 DEGREE ANGLES. THE DESK

TOP READING STAND CAN ALSO BE

USED AS A PORTABLE DESK TOP. IN

THE CENTER AT THE TOP OF THE

STAND IS A SLOT WHICH ACTS AS A

CARRYING HANDLE

PRICE: \$25.00 NO. 1-0322

SOURCE: APH

GORE READING STAND

TABLE MODEL. FOUR-JOINTED, WITH
ONE ARM PERMITTING EXTENSION
FROM 6 1/2" TO 12", C-CLAMP FOR
ATTACHING TO TABLE OR DESK,
MUSIC-STAND TYPE BCOKRACK.
PRICE: \$27.50 NO. 1-0321
SOURCE: APH

SHAPER READING STAND
PLOOR-PEDESTAL MODEL. 44*
VERTICAL SHAPT, WITH JOINTED
ARM PERMITTING EXTENSION TO
27*; ADJUSTABLE PCR BOTH
STANDING AND SITTING POSITIONS.
PRICE: \$40.00 PLUS SHIPPING NO.
1-0323
SOURCE: APH

RECORDING AND SOUND EQUIPMENT PRICE: \$139.50 No. 1-0091

DISC PLAYER

COMPLETELY BATTERY-OPERATED.
PLAYS UP TO 12" DISCS AT 16,
33-1/3, AND 45 RPM. WILL RUN
FOR ABOUT 100 HRS. ON ONE SET
OF 4D SIZE FLASHLIGHT EATTERIES
AND ONE 9-VOLT TRANSISTOR
BATTERY. JACK FOR EARPHONES.
ONE SET OF BATTERIES INCLUDED.
DIMENSIONS: 9" X 9" X 4".
PRICE: \$35.00
SOURCE: SFB

HEADSETS

DUAL SETS WITH PLUGS. DESIGNED
FOR USE WITH APH REPRODUCERS,
AND HODEL 105 SONY TAPE
RECORDER.
PRICE: \$3.00 No. 1-0095
SOURCE: APH

LAFAYETTE RK-142 TAPE RECORDER

A42700

TWO-TRACK, MONOPHONIC TAPE
RECORDER, 6 7/8" X 10, 5/8" X 14
3/8", WZIGHING 18 POUNDS.
RECORDING AND PLAYING SPEEDS
ARE 7 1/2 AND 3 3/4 I.P.S. TAPE
REEL SIZE, UP TO 7". EQUIPPED
WITH PAUSE LEVER. FOR SILENT
STOP AND START.

PRICE: \$70.00

SOURCE: SFB

HICROPHONE

HAS GCOD FREQUENCY RESPONSE,
LOW HARMONIC DISTORTION. HEAD
IS SHAPED LIKE A BULLET HEAD 6
IS EQUIPPED WITH A HANDLE. THE
ON-OFF SWITCH IS IN THE HANDLE.
BRONZE AND BROWN FINISH.
PRICE: \$14.20 NO. HC224
SOURCE: AFB

RECORDING LEVEL INDICATOR A42900
CAM BE CONNECTED TO A TAPE
RECORDER TO INDICATE THE PROPER
RECORDING LEVEL. HAS A BRAILLE
SCALE, AN AUDITORY WARNING IS
GIVEN WHEN PROPER RECORDING
LEVEL IS EXCEEDED.
PRICE: \$22.00
SOURCE: SFB

SONY 105 TAPE RECORDER, A42950 APH-MODIFIED DESIGNED TO PROVIDE A SYSTEM OF TONE-INDEXING 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 HONOPHONIC RECORDER WITH THE EXCLUSIVE SONY-HATIC 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 AND STAND, SONY BUTTON-TYPE EARPHONE, CONNECTING CORD, HEAD-CLEANING RIBBON, ADAPTER PLUG FOR APH HEADSETS, AND APH MODIFIED SLOTTED SELF-THREADING REEL SOURCE: APH

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

TAPE PLAYERS AND RECORDERS A43100
NEW COMPACT HARDWOOD (MAHOGANY)
CASE, VIKING TAPE TRANSPORT
HECHANISM. TAPE PLAYERS—PLAY
BACK CHLY, RECORDERS—PLAY BACK
AND RECORD. SPECIFICATIONS: 13

1/2" WIDE, 10 1/4" DREP, 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
INCLD. 7" LOW NOISE LEVEL,
EASY-TO-OPERATE CONTROLS, TAPE
EASILY THREADED, FAST REWIND.
FREQUENCY RESPONSE: 100-6,000
CPS1
ANDLE FLAYBACK & RECORD NO.
P-70
\$70.00 WITH LID & H
SOURCE: SFB

VARIABLE PREQUENCY POWER SUPPLY

A43300
ENABLES ONE TO SPEED UP TAPE OR
DISC REPRODUCTION APPROXIMATELY
85% AND TO SLOW IT DOWN
APPROXIMATELY 50%. HEASUREMENTS
ARE 13% LONG, 6% DEEP, AND 9%
HIGH. WEIGHT IS 25 LBS.
PRICE: \$97.00 NO. TS331
SOURCE: AFB

VARIABLE FREQUENCY FOWER SUPPLY
A43400
FOR USE WITH PHONOGRAPH HOTORS
ONLY.
PRICE: \$75.65 NO. TS332
SOURCE: AFB

SCIENCE

APPARATUS AND BIOLOGY HODELS

POLLOWING ARE A PEW OF THE DISTRIBUTORS OF SCIENCE APPARATUS AND BIOLOGY HODELS FOR SIGHTED. CATALOGS CAN BE OBTAINED AND EXAMINED TO DETERMINE THEIR UTILITY FOR VISUALLY HANDICAPPED CHILDREN. SOURCE: STANSI | CURTIN | WELSH | IDEAL | SCHHASTER | CENCO | MASCO | EDHUND | BECARDY

AUDIBLE COMPASS

STANDARD SCOUT COMPASS. USED IN
CONJUCTION WITH A PHOTO-CELL
AND TRANSSISTOR TONE GENERATOR.
4" LONG BY 2" HIGH BY 2" WIDE.
PRICE: \$21.95 NO. MS339
SOURCE: AFB

BAROMETER
AWEROID BAROMETER WITH RAISED
DOTS AT EVERY TENTH OF AN INCH.
ADJUSTABLE FOR VARIOUS
ALCITUDES.
PRICE: \$7.00 NO. THM 121
SOURCE: AFB

THE "BEST" INSTRUCTIONAL COMPASS
A43800
AN AID FOR LEARNING THE POINTS
OF THE COMPASS. A CIRCULAR
ALUMINUM PLATE MOUNTED ON A
WOODEN BASE AND EMBOSSED WITH
16 RAISED LINES RADIATING FROM
THE CENTER. SIXTEEN SMALL
PLATES EACH BRAILLED WITH A
DIFFERENT "COMPASS DIRECTION"
ARE PROVIDED.
PRICE: 1L 6S 3D NO. 9338
SOURCE: RNIB

BIOLOGY (MANUAL OF BIOLOGY A43900 DRAWINGS)
DRAWINGS PREPARED FOR THOSE WHO NEED LARGER THAN NORMAL SIZE PICTURES. FOR THE MOST PART DRAWINGS ARE SIMPLE WITHOUT

COMPLICATED DETAILS. AREAS
COVERED: TYPICAL CELLS,
CLASSIFICATION OF LIVING
THINGS, PLANTS, ANIHALS,
COMPARATIVE AWATOMY,
REPRODUCTION, PHYSIOLOGICAL
SYSTEMS OF HAN, DACTERIA,
HEREDITY, ECOLOGY AND DIAGRAM
OF GEIGER-MULLER COUNTER
PRICE: FOR LOAN
SOURCE: IHB

DIRECTIONAL COMPASS
HOUSED IN A CASE, HEASURING 2
1/4" IN DIAMETER, 3/4" THICK,
WEIGHS 2 OZ. HAGNETIC STEEL
WEEDLE SERRATED ON THE "NORTH"
END AND ROUNDED AT THE "SOUTH".
PRICE: \$3.75 NO. MS209
SOURCE: AFE

HYGROHETER
LUFFT HAIR-TYPE HYGROMETER (FOR
HEASURING RELATIVE HUHIDITY)
ADAPTED FOR TOUCH READING.
PRICE: \$18.15 NO. THH127
SOURCE: AFB

LIGHT PROBE, AUDIBLE A44150
PHOTOCOMDUCTIVE
A GENERAL PURPOSE POCKET SIZE
INSTRUMENT DESIGNED TO DETECT
AND CONVERT LIGHT DIRECTLY INTO
SOUND, THE FREQUENCY OF WHICH
RISES PROPORTICMATELY WITH
INTENSITY OF LIGHT. THIS AID
HAS BEEN DESIGNED AS A
SHORT-RANGE INSTRUMENT AND AS
SUCH IS NOT SUITABLE AS A
GUIDANCE AID. SIZE: 5" X 3/4",
WEIGHT: 2 OZS.
PRICE: 5L 175 NO. 9432
SOURCE: RNIB

METER READER
AM INSTRUMENT WHICH CAN BE
ATTACHED TO VISUAL METERS FOR
TAKING READINGS BY CORRELATING
SOUND WITH THE BRAILLE SCALE.
IT MAY BE USED CM DC
INSTRUMENTS ONLY.
PRICE: \$40.00
SOURCE: SFB

MODELS, SEX EDUCATION A44300
USED IN SEX EDUCATION PROGRAM
AT THE METHERLANDS SCHOOL FOR
THE BLIND
PRICE: NOT AVAILABLE
SOURCE: BLOK

PULSE JET ENGINE A44400
ENGINE HAS A DIAMETER OF 2
1/2", LENGTH OF 21 1/2", AND
WEIGHT OF 16 OZ. WITH STATIC
THRUST OF 4 1/2 LBS.
PRICE: \$39.50
SOURCE: CURTIS

THERMOMETER (INDOOR)

DIAL THERMOMETER WITH SCALE 4*
SQUARE. RANGE: MINUS 50 TO PLUS
110 DEGREES. CAN ALSO BE USED
OUTDOORS.
PRICE: \$3.80 NO. THM305
SOURCE: AFE

THERMOMETERS

ALL THERMOMETERS HAVE A PROBE
CONNECTED BY ABOUT 3 FI. OF
FLEXIBLE CABLE TO A BOX
CONTAINING THE ELECTRONIC
CIRCUITRY AND INDICATOR. A KNOB
ON THE FACE MOVES OVER A
BRAILLE SCALE. WHEN THE POINT
OF HIMIMUM SOUND IS REACHED,

THE POSITION OF THE POINTER ATTACHED TO THE KNOB IS READ ON THE BRAILLE SCALE. DIMENSIONS ABOUT 5^M X 4^M X 2 1/2^M.

DARKROOM THERMOMETER: 65 - 80

DEGREES F, CENTIGRADE LAE
THERMOMETER: -10-110 DEGREES C,
HOUSEHOLD (WBATHER)
THERMCHETER: 0-110 DEGREES F,
CLINICAL THERMOMETER: 95-110

DEGREES F.
PRICE: \$50.00 BACH
SOURCE: SFB

VOCATIONAL EDUCATION— INDUSTRIAL ARTS

ANGLE DIVIDER

DEVICE ENABLING THE HOUSEHOLDER
OR CARPENTER TO SET THE ANGLE
AT WHICH A SHELP HUST BE CUT TO
PIT INTO A GIVEN CORNER. ALSO
PROVIDED A MEANS FOR SETTING BY
TOUCH, THE CORRECT ANGLE FOR
CUTTING 4, 5, 6, 8, AND 10
SIDED POLYGONS.
PRICE: \$5.20 NO. TC129
SOURCE: AFB

BRAD PUSHER
PRICE: \$2.95 NO. TC130
SOURCE: AFE

CALIPER RULE (STAMLEY) A44900 PRICE: \$3.70 NO. TH149 SOURCE: AFE

CARPENTERS LEVEL A45000 PRICE: \$9.20 NO. TS134 SQURCE: AFB

CAST ALUMINUM RULE A45100
PCOT-RULE GRADUATED IN 16THS OF
AN INCH. BRAILLE NUMBERS AT
EACH IMCH. RAISED HARKS AT EACH
QUARTER.
PRICE: \$2.60 NO. TS158
SOURCE: AFB

CHAIR CAMING INSTRUCTIONAL FRAME A 45200 A WOODEN BOARD SHOWING 8

DIFFERENT EXAMPLES OF PATTERNS DESCRIBED IN THE BRAILLE BOOK CHAIR CANING BY A.G. KNOCK, PUBLISHED BY THE INSTITUTE. PRICE: 1L 11S 6D KO. 9193 SOURCE: RWIB

CHISELLING GUIDE A45300
A USEFUL AID HADE OF WOOD FOR
GUIDING A CHISEL WHEN CUITING
CORNERS IN WCCD WORK
PRICE: 25 6D NO. 9431
SOURCE: RNIB

DOVE TAILING GUIDE
A WOODEN DEVICE TO ENSURE THAT
THE BLADE OF THE TENON SAW IS
CORRECTLY PLACED FOR CUTTING
DOVETAILS.
PRICE: 2S 6D NO. 9430
SOURCE: RNIB

DRILL POSITIONER A45500
A DEVICE THAT MAKES IT POSSIBLE
FOR THE USER TO DRILL HOLES AT
RIGHT ANGLES TO SURFACES IN ANY
POSITION.
PRICE: \$.50 NO. TS144
SOURCE: AFB

ELECTRONIC LEVEL A45600 STANDARD STANLEY LEVEL EQUIPPED ACDITIONALLY WITH HERCURY EUBBLES TO PROVIDE AN AUBIDLE SIGNAL. ACCURACY EQUIVALENT TO SIGHT BUBBLE. WHEN NO SIGNAL IS HEARD, ACCURATE HORIZONTAL OR VERTICAL HEASUREHENT HAS BEEN OBTAINED. COMPLETE WITH 9 VOLT BATTERY. TWO TYPES AVAILABLE. FRICE: \$39.50 HORIZONTAL HEASUREHENT ONLY. NO. TH325 \$50.30 HORIZONTAL AND VERTICAL HEASUREHENTS NO. TH326 SOURCE: AFE

GAUGE BLCCKS

SET OF THREE STEEL BLOCKS

MAKING POSSIBLE TO SET ANY
DIMENSION BY SIXTEENTHS UP TO
37.

PRICE: \$5.05 No. TS145
\$2.00 No. TC146 CALIPERS,
VERNIER, TO BE USED WITH TS145
SOURCE: AFB

GRAE ALL TOOL A45800 PRICE: \$1.05 NO. TC133 SOURCE: AFB

HANDY HAGNET
WITH HANDLE, FOR PICKING UP
IRON OR STEEL OBJECTS.
PRICE: \$.40 NO. SEC111
SOURCE: AFB

HAWAGRIP

HAGNETIC TCCL OR KNIFE-HOLDER

MEASURING 8" X 1" X 7/8" THICK.

IT HAY BE HOUNTED ON WALL ABOVE

WORK AREA. DOES NOT LOOSE

HAGNETISH.

PRICE: \$2.50 NO. TC135

SOURCE: AFB

STABRETT MICROMETER A46100

MODIFICATION OF STANDARD

STARRETT MICROMETER FOR

FINGERNAIL READING. GRADUATIONS
ON THIMBLE HAVE BEEN DEEPENED

AND RAISED DOTS HAVE BEEN

ADDED. ON THE SLEEVE ALL

GRADUATIONS HAVE BEEN DEEPENED.

PRICE: \$34.45 0° TO 1° NO.

TM150

\$37.45 1° TO 2° NO. TM151

\$39.70 2° TO 3° NO. TM152

\$42.65 3° TO 4° NO. TM153

SOURCE: AFB

STARRETT DEPTH MICROMETER A46200
INTERCHANGEABLE RODS PROVIDE 0"
TO 3" MEASUREMENTS. ADAPTED FOR
PINGERNAIL READING. PROVIDED
WITH PINISHED WCOD CASE. OTHER
MICROMETERS ARE AVAILABLE ON
SPECIAL ORDER. GONSULT AFB FOR
DELIVERY DATES AND PRICES
PRICE: %44.00 NO. TH154
SOURCE: AFB

PRECISION PRESSURE LOCK WRENCH
A46300
A WRENCH WHICH CAN APPLY A TON
OR MORE OF GRIPPING PRESSURE
AND BE LOCKED INTO POSITION.
THE JAWS HAY BE ADJUSTED TO THE
HAXIMUM OF 1%.
PRICE: \$5.20 NO. TC143
SOURCE: AFB

PROTRACTOR & SAW GUIDE A46400
RAISED DOTS AFPEAR AT EVERY 5
DEGREES ON THE PROTRACTOR. THE
SAW GUIDE ARM HAY BE LOCKED AT
THE DESIRED ANGLE.
PRICE: \$2.75 NO. TH137
SOURCE: AFB

- ROTOMATIC RULE A46500 A 6" ALUMINUM RULE WHICH CAN READILY BE READ TO 1/64". PRICE: \$5.25 NO. TS159 SOURCE: AFB
- SAW GUIDE-HITERITE A46600
 DESIGNED FOR HITERING, THIS
 DEVICE HAY BE ACAPTED FOR
 CROSS-CUTTING AND RIPPING, OR
 FOR CUTTING PAWELS. HAY BE USED
 WITH STANDARD HAND SAWS AND
 CERTAIN HACK SAWS.
 PRICE: \$6.05 NO. TC136
 SOURCE: AFB
- SCREWDRIVER (QUICK WEDGE) A46700
 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: AFB
- SCREW STARTER A46800 PRICE: \$2.45 2 3/4" LENGTH BLADE NO. TC140 \$2.50 6" LENGTH BLADE NO. TC141 SOURCE: AFB
- 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 SCLDERING HEAT IN TEN
 SECONDS, AND COOLS IN A
 FRACTION OF A HINUTE.
 PRICE: \$6.55 NO. TC142
 SOURCE: AFB

- STANLEY COMBINATION SQUARE A47000 CAN BE USED AS: STRAIGHT EDGE RULE, OUTSIDE TRY SQUARE, INSIDE TRY SQUARE, HITRO SQUARE, DEPTH GUAGE, AND A MARKING GUAGE. 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. TH 155 SOURCE: AFB
- STANLEY FLAT STEEL FRANING SQUARE
 A47050
 CAN BE USED AS A SQUARE, RULER,
 AND STRAIGHT EDGE.
 PRICE: \$8.50 NO. TH 156
 SOURCE: AFB
- TAPE, 6° STEEL A47100
 PLEXIBLE STEEL RULE, WHICH
 SLIDES BACK INTO THE CASE, WITH
 RAISED MARKINGS.
 PRICE: \$2.10 NO. TH165
 SOURCE: AFB
- TELESCOPIC CLICK RULE A47200
 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: AFB

- TIRE PRESSURE GAUGE A47300
 OVERSIZED GUAGE 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. TH 132
 SOURCE: AFE
- WOOD-MARKING GAUGE A47400
 COMBINATION TRI SQUARE AND
 WOOD-MARKING GAUGE. SLIDE MAY
 BE LOCKED AT ANY SETTING.
 REMOVABLE BRAD AWL POINT FOR
 MAKING TANGIBLE LINES ON WOOD.
 PRICE: \$5.75 NO. TS157
 SOURCE: AFE
- WRENCH, TORQUE--STURTEVANT A47500
 WHEN THE WRENCH IS SET TO THE
 PROPER TORQUE, THE MECHANISH
 IMPARTS A STRONG IMPULSE TO THE
 HAND, SOUNDS A DISTINCT CLICK,
 AND RELEASES TO A LOWER TORQUE.
 3 RAISED DOTS AT O, ALTERNATING
 SINGLE AND DOUELE RAISED DOTS
 EVERY 10 I.B. INCREMENT. SPECIFY
 1/2" OR 3/4" DRIVE. OTHER SIZES
 AVAILABLE ON SPECIAL ORDER.
 PRICE: \$43.75 NO. TH327
 SOURCE: AFE

ABSTRACT INVENTORY FOR DISSEMINATION FORM

Structional Ar	ithmetic	MAB, IMRC
(Item)		(Name of abstractor)
Nov. 20, 1968 (Date)		American Printing House f/t Blind (Address)
		Louisville, Kentucky 40206
If adapted from co	ommercially available mater	ials, list source below.
Houghton Miffli	n Co., 53 West 43rd. St.,	New York, New York 10036
•	X Mathematics Science Language Arts Geography Social Science	Physical Education Practical Arts Vocational Education
Grade level:	Preschool Junion Primary High a Elementary Adult	high Non-graded school
Type of item:	X Educational Rec	reational Other
	X Large print Audio Large print Audio	X Manipulative X Three dimensional concepts; basic addition and basic multiplication and division concepts.
The Structural and 3-dimensional may also be purchase The 3-dimension means for concrete A descriptive starter and/or compand replacement parkit is a a school public (Continue on Numbers range The kits can be mod At least one user his students will be ab Evaluation/additic Educators in s	aterials. A color 50-framed. In al materials consist of intexperiments with number consist of intexperiments with number consist of intexperiments with may be required by the bought separetely rice of \$18.00. The films back if necessary.) In size from 3/4 in. to 2 if ited for the Braille readers increased the depth of the to use the blocks without the	nested, includes a price lists. Basic for each of four levels. Other items y. The minimum price for a starter trip school price is \$4.50. in. and are on a contrasting background. er by adding Braille symbols where needed. the ridges of the unit blocks. Many at this modification.
Developer/adapter_	Mrs. Elizabeth Sigafoos	Position Supervisor, Primary
Address Overbrook	School f/t Blind, 64th. S	t. & Malvern Ave., Philadelphia, Pa. 1915



ABSTRACT INVENTORY FOR DISSEMINATION FORM

Elementary Set Theory Kit	MAB, IMRC
(Item)	(Name of abstractor)
Nov. 20, 1968	American Printing House f/t Blind
(Date)	(Address)
If adapted from commercially avail	able materials, list source below.
Content area: X Mathematics Science Language Arts Geography Social Science	
Primary	X Junior high X Non-graded High school Adult
Type of item: X Educational	Recreational Other
	aille X Manipulative rge print X Three dimensional dio
Processes or skills developed: T to manipulate basic set theory sym	he kit provides a means for the blind student
and inkprint symbols, a metal board, blank magnetic strips. A complete kan estimated \$10.00.	rovides magnetic rubber strips with both Braille a plastic box with compartments, and extra it could be constructed by an individual for . Other symbols are traditional numbers,
	ng the student to the basic set theory symbols. he inkprint symbols are for the convenience of
Evaluation/additional comments:	
The set serves only as an introducti	on to set theory.
Developer/adapter Mrs. Helen Gr	apka Position Teacher
Address New York State School f/t	Blind, Batavia, New York 14020

