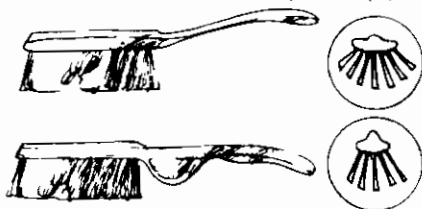


PURE BOAR BRISTLES

Natural-bristle hair brushes clean the hair better and cause less damage to the hair shafts than the more common synthetic bristled brushes. Our 100% pure boar bristle brush has 80 tufts (set in 7 rows) in an unbreakable acetate handle. Choose from black or white (the bristles are black).

0617 Pure Boar Bristle Brush, black
\$3.95 + \$.95

0618 Pure Boar Bristle Brush, white
\$3.95 + \$.95

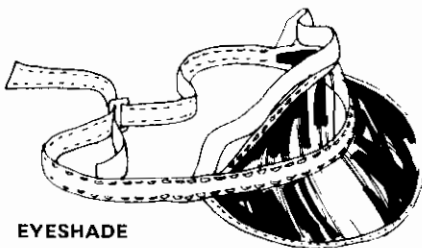


BOAR/NYLON BRISTLES

This half-and-half blend of boar bristle and nylon combines the brushing and cleaning qualities of natural fibers with the rigidity and scalp stimulation of nylon bristles. Five rows (84 tufts) set in black or white handle.

0619 Boar/Nylon Brush, black
\$3.45 + \$.95

0620 Boar/Nylon Brush, white
\$3.45 + \$.95



EYESHADE

Protect your eyes from glaring artificial light the way they did in the good old days. Not just for barbers... we think these visors look just great on our editors, copywriters, printers, etc. Made of transparent green celluloid with genuine white plastic straps, they're said to be nonflammable... an important feature if you work by candlelight.

0612 Eyeshade \$1.65 + \$.80

NECK OUSTER

The final touch to any haircut is a deft dusting of the neck with this natural, soft bristle brush made just for the purpose.

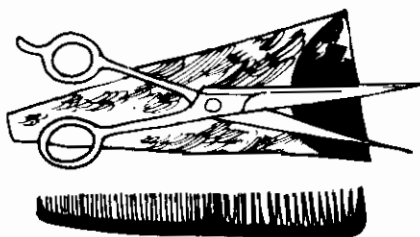
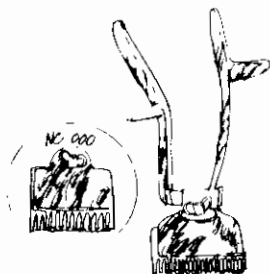
0625 Neck Duster \$2.95 + \$.85

HAND CLIPPERS

Professional-quality, full-size, barber's clippers that will give excellent performance. The high carbon steel cutting blades are machined to permit repeated resharpening. The clippers are operated by an adjustable coil spring. A removable steel tension cap permits easy cleaning. Available in two blade sizes... with large teeth (No. 1) for general cutting or very fine teeth (No. 0) for close trimming around the neck area.

0623 Hand Clippers, No. 1 \$14.20 + \$1.15

0624 Hand Clippers, No. 0 \$14.20 + \$1.15



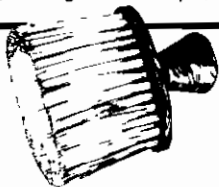
HAIR-CUTTING KIT

Our hair-cutting kit is made up of professional-quality barber tools. Included are 7-1/2-inch cutting shears and 30-tooth thinning shears, both made of high carbon steel, precision-ground and fully polished. The 7-inch tapered barber's comb is hard rubber... practically unbreakable. A good-quality, three-piece set at a price sometimes paid for thinning shears alone.

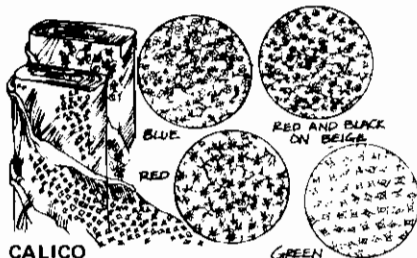
0613 Hair-cutting Kit \$13.95 + \$1.10

0614 Cutting Shears only \$ 4.80 + \$.80

0615 Thinning Shears only \$ 9.60 + \$.80



Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type

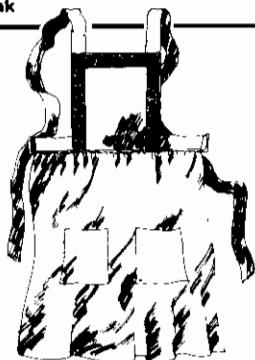


CALICO

You'll find many uses for these 100%-cotton, old-fashioned calico prints. Some of the designs are taken from the original plates used to print the fabrics back in Grandma's day. However, our modern, 45" wide material has a wrinkle-resistant finish which requires much less ironing than Grandma had to do. We now stock 13 distinct colors—send 35¢ for a swatch card (refundable upon return of the card with your order). If you wish to order without seeing swatches, please give first, second and third choices of background color. The designs are usually small flowers or geometrics. Sorry, fabric is not returnable unless in at least 10-yard lengths.

Calico, 45", Price per yd., postpaid **\$2.49**

- 1661 Burgundy**
- 1662 Brown**
- 1663 Red**
- 1664 Turquoise**
- 1665 Cream**
- 1666 Brown/Yellow**
- 1667 Green/Yellow**
- 1668 Purple**
- 1669 Blue**
- 1670 Yellow**
- 1671 Green**
- 1672 Black**
- 1673 Pink**



MUSLIN APRON

Here's an apron to wear with your long skirts. Made of unbleached muslin, accented with a colorful bib in your choice of brown with unbleached-white lace border or deep red with multi-color border. It's been described as a working, hostess or cobbler's apron. There are two roomy pockets on the skirt and the length is about 27" from waist to hemline. Specify brown or red bib.

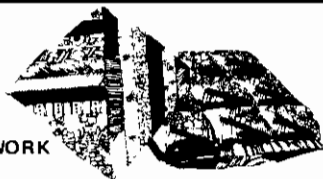
- 0290 Muslin Apron, brown** **\$14.95** + \$1.20
- 0291 Muslin Apron, red** **\$14.95** + \$1.20



BONNET

Made especially for us in Hendersonville, North Carolina using bright prints in various designs. Specify predominant color: red, blue, yellow, green.

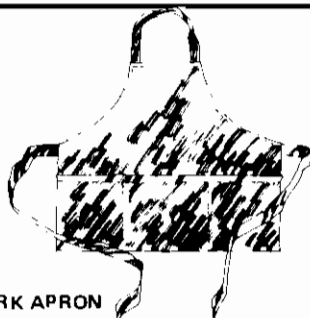
- | | |
|-----------------------|------------------------|
| Bonnet | \$5.95 + \$.85 |
| 0292 Red | 0294 Yellow |
| 0293 Blue | 0295 Green |
| Child's Bonnet | \$4.50 + \$.85 |
| 0296 Red | 0298 Yellow |
| 0297 Blue | 0299 Green |



PATCHWORK PILLOW

The ability to create a useful and pleasing product out of scrap is a tribute to American ingenuity. Patchwork, originally a child of necessity, has finally come to be recognized as an important art form and is now enjoying a comeback. Our patchwork pillow has a removable, washable cover consisting of bright prints and complementing solid colors... patterns vary. Choose from predominately yellow, red, green or blue.

- | | |
|-------------------------|------------------------|
| Patchwork Pillow | \$9.50 + \$1.25 |
| 1674 Red | 0640 Yellow |
| 1675 Green | 1676 Blue |

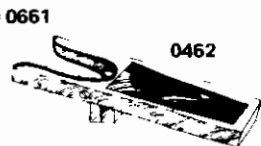


WORK APRON

This sturdy, no-nonsense apron is constructed of strong, heavy navy denim or blue and white ticking... it's meant to be useful. The full length—from top of bib to bottom of skirt—is about 28". Three big (11" deep) pockets across the bottom will hold tools, cleaning supplies or whatever. Specify denim or ticking.

- 0288 Work Apron, denim** **\$7.50** + \$1.25
- 0289 Work Apron, ticking** **\$7.50** + \$1.25

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.



SOLE SAVER

Listed as "glick" in the famous Whole Earth Catalog, this black paste spreads like butter to produce a skid resistant, durable surface on almost anything. Use it to rebuild and prolong the life of shoe soles, bicycle tires and hundreds of other items. Sole Saver is water and fire resistant and will not mark floors. One pint will coat four pairs of shoe soles and make them last ten times longer.

0661 Sole Saver, 1 pint \$4.50 + \$1.25

BOOTJACK

Made of hardwood with a leather scuff guard.

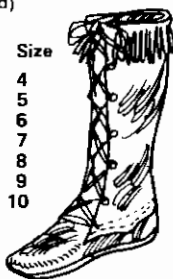
0462 Bootjack \$3.50 + \$1.25

HIGH-TOP BOOTS

Fifteen inches high with full bellows tongues, these moccasin-type boots lace snugly to fit any leg size. Brown suede leather with cushioned insoles and flexible outsoles.

Men's Boots (postpaid) \$22.95
Women's Boots (postpaid) \$21.95

Cat. No.	Size	Cat. No.	Size
1812	7	1819	4
1813	8	1820	5
1814	9	1821	6
1815	10	1822	7
1816	11	1823	8
1817	12	1824	9
1818	13	1825	10



GENUINE MINNETONKA MOCCASINS

So lightweight and comfortable with their cushioned insoles and super-flex outsoles, you'll hardly know you're wearing these soft, brown suede leather moccasins.

Men's Moccasins (postpaid) \$12.95
Women's Moccasins (postpaid) \$11.95

Cat. No.	Size	Cat. No.	Size
1826	7	1833	4
1827	8	1834	5
1828	9	1835	6
1829	10	1836	7
1830	11	1837	8
1831	12	1838	9
1832	13	1839	10

STETSONS

"America grew up under a Stetson," they say, and the name has become a synonym for hat. Practical, serviceable and never out of style, Stetsons are still popular after 109 years on the market.



SILVER SHERIFF

Featuring a 6-1/2" Canadian crease, a two-cord band and a 3-1/2" raw-edge brim, this medium-weight, quality Stetson is available in black or bone color.

Sheriff's Stetson \$34.00 + \$2.20



WINCHESTER

The 6" telescope crown is pre-creased and circled by a braided rawhide band. Offered in chocolate or bullion color with a 3-1/2" brim.

Winchester Stetson \$34.00 + \$2.20

STOCK NO.'S

Size	SHERIFF		WINCHESTER	
	Black	Bone	Choc-olate	Bul-lion
6-7/8	1780	1788	1796	1804
7	1781	1789	1797	1805
7-1/8	1782	1790	1798	1806
7-1/4	1783	1791	1799	1807
7-3/8	1784	1792	1800	1808
7-1/2	1785	1793	1801	1809
7-5/8	1786	1794	1802	1810
7-3/4	1787	1795	1803	1811

SIZE CHART

Head Size	Hat Size
21-5/8 thru 22	6-7/8 to 7
22 thru 22-3/4	7-1/8 to 7-1/4
22-3/4 thru 23-1/2	7-3/8 to 7-1/2
23-1/2 thru 24-1/4	7-5/8 to 7-3/4

Ordering is easy - item prices are in bold type, followed by shipping/handling charges in light type.

The Russell Moccasin Company—founded more than 70 years ago—still uses the services of highly skilled craftsmen in the manufacture of their footwear. The result is quality that is not possible under mass production methods. Only the finest leathers are used, and much of the stitching is done by hand. The company also has a repair service. Most shoe styles are carried in stock, in standard sizes. However, if you are hard to fit or have a special foot problem (such as bunions), Russell will make up a pair of moccasins from a tracing of your foot that will fit perfectly (at no extra charge). Just write us and ask for a self-measuring order blank. It's a good idea to send a foot tracing (you may use any blank sheet of paper) even when ordering standard sizes. Prices include shipping.

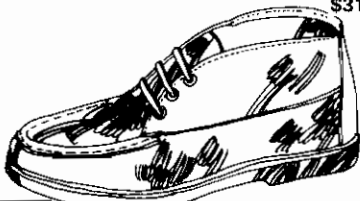
All Russell footwear features genuine moccasin construction: the vamp is one continuous piece of leather which cradles the foot and adjusts comfortably to its shape. In imitation moccasins, the vamp extends only to the sole, is stitched to an innersole and can warp and loosen.

CHUKKA

This versatile little shoe is a favorite for outdoor wear. It's comfortable and light, and just high enough to keep out dirt and sand. Available in brown oil-tanned leather with brown crepe soles and in brushed leather with a rich velvet nap in brown or desert tan. The chukka is stocked in brown leather in men's sizes 7-12, B, C, D, and E widths. Women's sizes and other men's sizes are made to order, and there will be a longer waiting period.

D-1647 Chukka, Men's sizes Postpaid, **\$31.00**

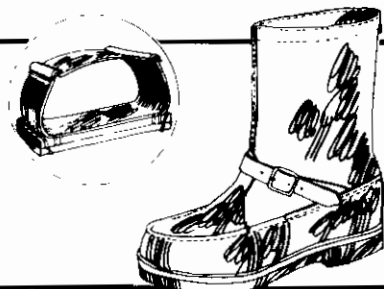
D-1648 Chukka, Women's sizes Postpaid, **\$31.00**



ZIPPER BOOT

The back zipper permits a snug fit in a boot that's easy to put on and take off. A built-in gusset protects the zipper opening. Uppers are made of brown waterproof leather with hand-sewn toe pieces, oak leather undersoles, and crepe rubber soles and heels. 10" high. Stocked in sizes 7-12, D width. There will be a somewhat longer waiting period for other sizes.

D-1649 Zipper Boot Postpaid, **\$47.50**



MEN'S HUNTING BOOTS

Popular among those who want an extremely lightweight, all-purpose boot. Especially designed for comfort, lightness, and quiet stalking when hunting. Made of waterproof, brown chrome leather with hand-sewn toe seams and non-slip rubber soles and heels. Height 9". In stock sizes 6-13, B, C, D, and E widths.

D-1650 Hunting Boot Postpaid, **\$43.00**

WOMEN'S HUNTING BOOTS

As above. Women's sizes are stocked in B, C, and D widths.

D-1651 Women's Hunting Boot Postpaid, **\$42.00**



MOTHER'S T-SHIRTS



Yep... you asked for 'em, and here they are: soft, comfortable, all-cotton t-shirts featuring MOTHER's own old-timey engraving! Bold yellow-and-black silkscreened design is proudly emblazoned (for all the world to see!) on a fine quality 100% cotton short-sleeved white shirt. It ain't high fashion... just good fun.

Adult Sizes	\$4.50 + \$.50
0300 Small	1641 Medium
1642 Large	1643 X-Large

Children's Sizes	\$3.25 + \$.50
0301 X-Small	1644 Small
1645 Medium	1646 Large

Ordering is easy item prices are in bold type, followed by shipping/handling charges in light type

BATH PRODUCTS



APPLE SHAMPOO

The clear golden color and rich apple essence come from pure, natural ingredients: oils of coconut, rice bran, and olives combined with cider vinegar, herbs, and a small amount of very mild detergent. Its pH value (5.5) is equal to that of normal hair, and its continued use will restore locks that have become dry and brittle from harsh alkaline shampoos. Especially formulated for normal hair oiliness.

- 0152 Apple Shampoo, 8 oz.** \$1.75 + \$.85
0153 Apple Shampoo, 16 oz. \$3.00 + \$.95
0154 Apple Shampoo, 32 oz. \$5.00 + \$1.15

ROSEMARY SHAMPOO

For oily hair or less frequent shampooing. Teas brewed from rosemary needles and nettles are blended with apple cider vinegar and oils of rosemary and coconut to produce this balanced pH (5.5) shampoo. Keeps hair strong, shiny, and easy to manage... and smells heavenly.

- 0155 Rosemary, 8 oz.** \$1.75 + \$.85
0156 Rosemary, 16 oz. \$3.00 + \$.95
0157 Rosemary, 32 oz. \$5.00 + \$1.15

CHAMOMILE CREME SHAMPOO

Especially formulated for dry hair. Chamomile shampoo is made from oils of soy and coconut blended with chamomile tea, mild detergent, and beeswax for extra conditioning. Cleans hair gently and thoroughly but does not make a foamy lather because the conditioning agents predominate. Scented with oil of lemon-grass.

- 0158 Chamomile, 8 oz.** \$1.75 + \$.85
0159 Chamomile, 16 oz. \$3.00 + \$.95
0160 Chamomile, 32 oz. \$5.00 + \$1.15

ROSEMARY CREME RINSE

A small amount of coconut and rosemary oils is blended with apple cider vinegar and tea made from rosemary needles. The result is a rinse that leaves your hair soft, light, and manageable with a lustrous sheen.

- 1656 Creme Rinse, 8 oz.** \$1.75 + \$.85
1657 Creme Rinse, 16 oz. \$3.00 + \$.95
1658 Creme Rinse, 32 oz. \$5.00 + \$1.15

SASSAFRAS SOAP

Concocted by a co-op in Wisconsin using an old family recipe, this homemade soap has a fresh sassafras scent, lathers well and is very mild. Comes in 4-ounce bars.

- 0662 Sassafras Soap** \$.49 + \$.35
1659 Sassafras Soap, 5 bars \$1.95 + \$.65



TOM'S NATURAL SOAP

Tom's natural soap products are rapidly becoming best sellers in health food stores all across the United States. And it's no wonder. Tom's shampoos, rinses, and lotions are free of any chemical preservatives, animal oils, and artificial colors and scents... yet are completely effective and a pleasure to use.

COCO ORANGE SOAP

A blend of pure oils of coconut, orange, olive, and lemon plus potash and water. Coco Orange liquid is used as a complexion soap, and its mild creamy lather makes it ideal for shaving. The pH is carefully balanced to match that of your skin... there's no irritating alkali. This all-purpose soap is also used to wash delicate fabrics... and it's concentrated so that only a small amount is needed.

- 0161 Coco Orange Soap, 8 oz.** \$1.75 + \$.85
0162 Coco Orange Soap, 16 oz. \$3.00 + \$.95
0163 Coco Orange Soap, 32 oz. \$5.00 + \$1.15

HERBAL MINT SOAP

A pure castile soap made with olive and coconut oils and scented with oils of peppermint and wintergreen. There's no alkali to disturb the skin's normal pH balance, and Herbal Mint cleans without leaving an irritating residue.

- 0164 Mint Soap, 8 oz.** \$1.75 + \$.85
0165 Mint Soap, 16 oz. \$3.00 + \$.95
0166 Mint Soap, 32 oz. \$5.00 + \$1.15

PURE SKIN LOTION

This pure skin lotion includes: [1] safflower and coconut oils for their sun screening properties, [2] Irish moss seaweed for protection from harsh substances, and [3] lecithin for deep penetration and nourishment of skin cells. There are no animal fats, fillers, or chemical additives. Tom's Pure Skin Lotion is safe to use on a newborn baby. In a 6-oz. reusable PVC bottle.

- 0167 Pure Skin Lotion** \$1.50 + \$.85

PEARS SOAP



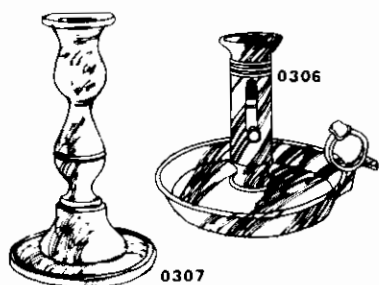
This pure soap has been made since 1789 by Messrs. A. & F. Pears, Ltd. of London, England. Absolutely no foreign matter or coloring is added to this cleanser. The clear amber cast of this transparent soap is acquired by aging. 2-1/2 oz. bars.

- 0628 Pears Soap, 3 bars.** \$2.85 + \$.75

Ordering is easy. Item prices are in bold type, followed by shipping/handling charges in light type.

CANDLEHOLDERS

PEWTER CANDLESTICK



The warm glow of pewter adds a note of unpretentious grace to any setting. When "poor man's silver" was in common use, perfection was sacrificed for price... now the small flaws appearing in pewter reproduction pieces merely increase their charm. The original from which this solid-pewter, 5"-high candlestick was patterned is now in a museum.

0307 Pewter Candlestick \$12.00 + \$1.10

PEWTER CHAMBERSTICK

Pewter or "poor man's silver" was strictly utilitarian in earlier ages and the small flaws and blisters left in finished pieces are now marks of individuality. This reproduction in solid pewter of the popular chamberstick is made in Denmark and shows the same marks as the museum original from which the mold was taken. Beautiful and practical, it's 5 inches in diameter and 5 inches high with a sliding candle raiser.

0306 Pewter Chamberstick \$20.00 + \$1.20



HURRICANE SCONCE

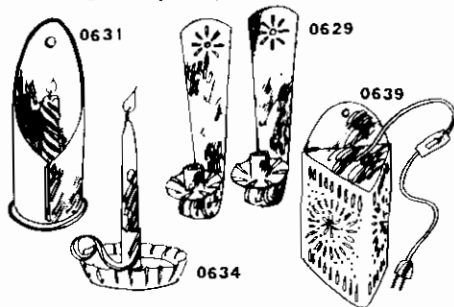
The addition of a crystal globe over a candle keeps the flame from being extinguished in drafty places. Our hurricane sconce is mounted on wood measuring 15" from top to bottom.

0562 Hurricane Sconce \$12.90 + \$1.40

PIERCED TIN

Authentic reproductions of pierced tin used in early types of lighting, but these new versions are actually sheet steel with a lead coating. The lead gives a mellow glow which darkens gradually to a pewter-like finish and

will not rust as the old tin pieces did. Each item is handcrafted by Frank G. Hart of Ohio (with only one assistant) using tools much like those employed by early craftsmen.

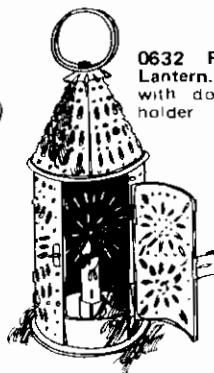


0629 Pierced Tin Candle Sconce.
3" x 11", pair **\$10.50 + \$1.20**

0631 Bennington Mantle Sconce. 3" diameter x 8½". **\$6.50 + \$1.10**

0634 Single Candleholder. 5½" base. **\$2.60 + \$1.90**

0639 Night Light. 8" x 4" triangular shape with a line switch and a five-foot cord. Uses Christmas tree bulb. **\$8.00 + \$1.20**



0632 Revere Candle Lantern. 5½" x 15½", with door and candleholder **\$24.00 + \$1.60**

0633 Electric Lantern. 5½" x 15½", with hanger and cord. **\$23.40 + \$2.20**



Ordering is easy: item prices are in bold type, followed by shipping/handling charges in light type.

LAMP

BRASS ALADDIN LAMPS



Aladdin's most beautiful lamp is made of high-polished, solid brass. The exclusive mantle/burner permits a bright, steady light adjustable from a "candle glow" to the equivalent of 100 watts of incandescent lighting. A patented burner design produces an efficient blend of 94% air and 6% kerosene for 50 hours of smokeless, odorless operation on one gallon of kerosene.

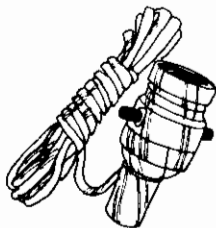
1849 Brass Table Lamp with chimney, wick, mantle
(See tripod and shades below.) **\$52.00 + \$2.90**

(Shown with optional shade and tripod.)



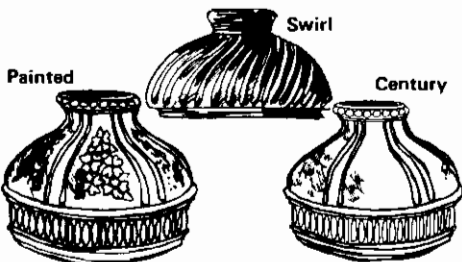
Deluxe Electric Converter. For use with all current-model Aladdin Lamps. Replaces burner.

0124 Brass \$11.95 + \$1.05
0125 Nickel \$11.95 + \$1.05



0123 Standard Electric Converter (For use with all Aladdin Lamps. Installed on burner by removing flame spreader. Nickel finish only).

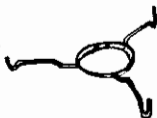
\$6.50 + \$.95



Glass Swirl Shades \$14.90 + \$2.00
1850 Red **1851 Green** **1852 White**

Glass Century Shades \$19.60 + \$2.10
1853 Light Green **1854 Champagne**
1855 Antique Gold **1856 Crystal White**

Hand Painted Shades \$28.00 + \$2.30
0119 Violets **0118 Rosebuds** **0117 Dogwood**



Tripods for use with glass shades.

0120 Brass \$2.65 + \$.65
1857 Nickel \$2.65 + \$.65

*NOTE: Aladdin also makes lamp bases that are merely brass-PLATED and are sold at a slightly lower price. Our lamps are SOLID brass and are priced accordingly.

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.

DEPARTMENT

ALUMINUM ALADDIN LAMPS

The polished aluminum Aladdins are the workhorses of all kerosene lamps. The burner used on these models is exactly like the one used on the brass lamp, but it is nickel-plated to match the aluminum bowl. A 14-inch parchment shade is available pre-assembled in all-white or unassembled with brown lacing.

0101 Aluminum Table Lamp
(no shade or tripod) **\$34.50 + \$1.80**

0102 Parchment Shade, unassembled.
(Requires 14" tripod.) **\$5.80 + \$.95**

0126 Parchment Shade, assembled.
(Requires 14" tripod.) **\$8.00 + \$1.40**

0122 14" Nickel Tripod **\$2.95 + \$.75**



(Shown with optional shade and tripod.)



0110 Shelf Lamp.
Shade not recommended.

\$29.90 + \$1.90



1862 Hanging Lamp
(No shade or tripod. See above.)

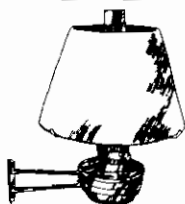
\$32.95 + \$1.95

(Shown with optional shade and tripod.)



0112 Wall Bracket for use with Shelf Lamp to make a Wall Lamp.

\$4.50 + \$.95



ALADDIN LAMP BOOK

The illustrated story of the development and history of the famous Aladdin burner/incandescent mantle which resulted in the brightest white light ever produced from kerosene. For collectors of Aladdin Lamps and/or old-time advertisements.

80001 Aladdin Book

\$14.95pp

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.

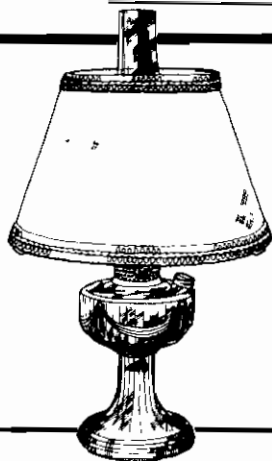
LAMP DEPT.

GLASS ALADDIN LAMP

Aladdin's glass-base, kerosene lamp recalls the charm of the gas-light era. It features the famous, patented mantle burner which burns for 50 hours on one gallon of kerosene and emits a brilliant, white light. The base is hand-blown amber glass complemented by a white, antique-style burlap shade. Like all other Aladdin lamps, the glass version can be quickly electrified by means of the optional, nickel-plated electric converter (listed in the accessories section).

1858 Glass Aladdin Lamp

\$52.20 + \$2.90



PARTS & ACCESSORIES

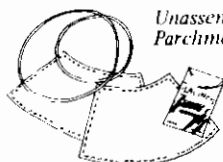
NOTE: When ordering replacement parts, please indicate the model number of your lamp (shown on the burner knob). Aluminum lamp bases should be outfitted with parchment shades only . . . the heavier glass makes them top-heavy and easily upset. The 10" tripod is used with glass shades and the 14" with parchment.



Chimney



Wick



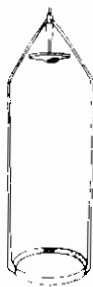
*Unassembled
Parchment Shade*



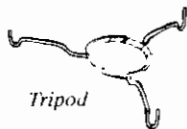
Mantle



*Assembled
Parchment Shade*



Hanger



Tripod

0126	Parchment Shade, Assembled.	\$8.00 + \$1.40
0102	Parchment Shade, Unassembled.	\$5.80 + \$.95
0122	14-inch Nickel Tripod.	\$2.95 + \$.75
0111	Hanger. Can be used with Shelf Lamp to make Hanging Lamp.	\$8.90 + \$1.20
0104	Wick. Indicate lamp burner number.	\$1.65 + \$.75
0105	Mantle. Indicate lamp burner number.	\$1.85 + \$.65
0106	Chimney. For all Aladdin Lamps.	\$4.30 + \$1.20

Ordering is easy - item prices are in bold type, followed by shipping/handling charges in light type.

KEROSENE LANTERN

Another of those good, old-time quality products you probably haven't seen lately. This all-purpose lantern is of rugged, welded construction with an enamel finish. It has a rising cone burner and clear globe. One filling produces an even white flame which burns for 45 hours. The unit is 13-1/4" tall overall and is exactly the same as the lantern grandpa carried to the barn when he did his chores 50 years ago.

0499 Kerosene Lantern	\$13.50 + \$1.40
0500 Replacement Globe	\$ 3.00 + \$.90
0501 Extra Wick	\$.45 + \$.25



KEROSENE LAMP



The least-expensive kerosene lamp we've been able to put together, this electricity-saver has a 9-inch chimney, stands 18 inches high overall, and holds a little less than a quart of oil. It has a heavy, clear-glass base and a brass Eagle burner.

0503 Oil Lamp	\$6.95 + \$2.10
0506 Extra 5/8" Wick	\$.25 + \$.25

CARBIDE LAMPS

HEAVY-DUTY CARBIDE LAMP

Ideal for outdoor and underground use, the carbide lamp gives an intensely brilliant white light by burning acetylene gas generated within the lamp. The acetylene is produced by adding water to chunks of inert carbide through an adjustable valve which controls the size of the flame. The 7"-high, heavy-duty lamp has a 4" reflector and burns 6 to 7 hours on one filling of water and carbide.

0391 Heavy-duty Carbide Lamp \$18.50 + \$1.40

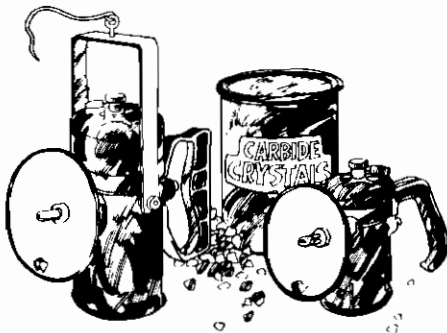
CARBIDE MINI HAND LAMP

Lighter and more versatile, the 5-1/8"-high mini lamp burns 3 to 4 hours on one filling. 4" reflector, removable carrying handle.

0392 Mini Carbide Hand Lamp \$14.90 + \$1.00

0393 Carbide Crystals, 2-lb. can \$ 3.90 + \$1.20
Shippable by UPS only

**SOLID FUEL LAMPS REQUIRE ONLY
CARBIDE AND ORDINARY WATER!**



Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.

CAST-IRON

MECHANICAL BANKS

Our finest gift and toy item. Each bank is forged at the John Wright Iron Forge in Wrightsville, Pa. Admirable mechanical actions teach the value of saving.



HOMETOWN BATTERY

The pitcher throws the coin, the batter swings and misses and the catcher catches. Action is fast, realistic and funny. Original produced in 1888.

0565 Hometown Battery \$35.00 + \$2.20



MAGICIAN

A coin is placed on the table in front of the magician. At the push of a switch, he nods, lowers his hat, lifts it up again and the coin has disappeared . . . down an "invisible" chute and into the platform on which the table and magician are standing. Original produced in 1882.

0566 Magician \$29.75 + \$2.40



WILLIAM TELL

Father William loads his gun with a coin, shoots the apple from his son's head and rings a bell inside the castle. All action is started by pressing his right foot. Original produced in 1896.

0564 William Tell \$39.95 + \$2.40



DENTIST

The dentist's fee is placed in his pocket. The tooth is extracted and both go sprawling. The coin drops from dentist's pocket into bank. Original production is 1880.

0563 Dentist \$29.75 + \$2.40

STILL BANKS



These predecessors of the mechanical banks date back to the 1820's. They are formed in two parts, held together by screws which can be removed to open the banks.

0569 Log Cabin Bank. 5 1/4" X 4 1/4" X 3 1/4".
\$8.30 + \$1.30

0570 Rabbit Bank. 4 1/4" X 4 1/4" X 2".
\$5.00 + \$1.30

Ordering is easy item prices are in bold type, followed by shipping/handling charges in light type.

REPRODUCTIONS

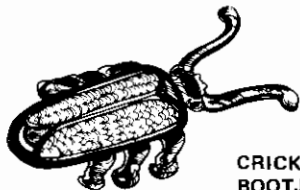
The thoughtfulness with which they designed their tools is evidence of the great pride our forefathers felt in their work. Symbolism, grace and charm appeared in objects that were completely functional. These iron reproductions are cast in sand molds and painted by hand—same as in the good old days—and they're meant to be useful as well as decorative.



HEART TRIVET

Trivets were originally made with three legs so they wouldn't wobble on an uneven hearth. This heart shape is an exact reproduction of a trivet now in a farm museum. Use it as a hearth decoration or to keep hot dishes and coffee pots from burning the table.

0554 Heart Trivet \$3.60 + \$1.20



CRICKET BOOTJACK

A cricket on the hearth brings good luck. If it's made of cast iron and designed skillfully enough, the cricket can also be a useful tool for the removal of boots. This one is 9-1/4" long and finished in black. You've probably seen its older cousins in antique shops at three times the price... and our modern cricket is made exactly the same way.

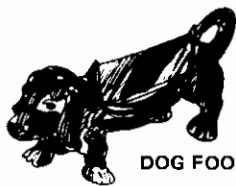
0558 Cricket Bootjack \$3.95 + \$1.40



FOOT SCRAPER

Every farm home needs one of these handy gadgets by the entrance for scraping mud and who knows what-all from boots and shoes. Measuring 5-1/2" across and 3" high, this ornate iron scraper must be bolted down to a solid surface. The finish is black.

0556 Foot Scraper \$2.60 + \$.85



DOG FOOT SCRAPER

In many older houses and stables, cast-iron dachshunds (with rather sharp spines) still guard doorways against the entrance of dirty boots... and offer their services to remedy the problem. These life-size canines (15-1/2" long) are heavy enough to remain rooted to the spot without being fastened down. Black finish.

0557 Dog Foot Scraper \$16.20 + \$3.40

FOUR SEASONS PAN



This muffin pan was made with seven cups because seven was believed to be a good number (the Bible said so). The round cup symbolized the summer sun, the scalloped one represented autumn foliage, the star shape was for winter and the heart meant spring.

0555 Four Seasons Pan \$5.60 + \$2.80

DOORSTOPS



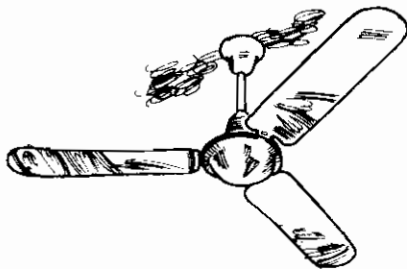
When houses were sensibly designed to make use of summer's cooling breezes, doorstops were needed to keep their doors from blowing shut. Any small, weighty object would do the job, but we especially like the large (10-1/4" tall) black horse and the life-size (10-1/4" long) reclining cat. The cat is available in black (with green eyes) or white (with green eyes, pink nose and black whiskers).

0560 Cat Doorstop, black \$11.50 + \$2.20

2099 Cat Doorstop, white \$11.50 + \$2.20

0559 Horse Doorstop \$15.75 + \$2.40

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type



CEILING FAN

There seems to be a growing appreciation for—and a trend towards bringing back—working hardware from the past. The old-time ceiling fan is one such item that's just as practical as it is nostalgic. It's virtually maintenance free (no built-in obsolescence here) and costs no more to operate than a light bulb. When used with air-conditioning, the fan has been proved to lower a room's temperature an additional five degrees. In a heated room, the unit circulates warm air that ordinarily rises to the ceiling and stays there. In summer, its cooling breeze and gentle whirring sound contribute to an atmosphere of calm and peacefulness. This appliance is constructed of the finest quality materials, is easy to install and comes with complete operating instructions. The 5-speed motor is guaranteed for two years, and it never needs oiling. Blade span is 56" in diameter, and the fan is finished in white enamel so you can spray it any color you like. Requires a 9-ft. or higher ceiling. Please include ceiling height when ordering.

O-1627 Ceiling Fan \$89.00 + \$7.60



THE "FREE HEAT" SOLARATOR

At last! A swimming pool heater (or cooler) that really works and doesn't cost an arm and a leg. The SOLARATOR is 24 square feet of high-strength PVC film (the same material used in good swimming pool liners). It has no moving parts and nothing to foul up. Simple as simple can be. Yet users report that a single pass of the sun (in Michigan) will warm a small pool as much as 30° F when this little marvel is in action. The SOLARATOR captures up to 8,840 Btu per hour! Easy to connect into any pool filter circuit. Run your filter pump during the day for heat... or at night "for cool".

D-1628 Solarator \$39.95 + \$3.40

BOOKS

THE FOXFIRE BOOK edited with an introduction by **Eliot Wigginton**. Old-time knowledge of how to do things like building log cabins and dressing hogs, smoking meat and enjoying neighborly get-togethers. 380 pages.

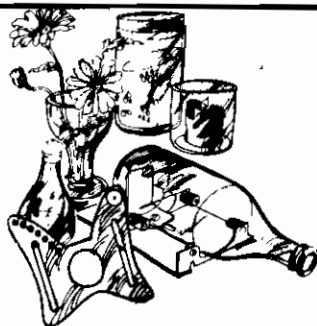
80047 Foxfire Book, paperback \$3.95
80048 Foxfire Book, hard cover \$8.95

FOXFIRE 2 edited with an introduction by **Eliot Wigginton**. A tireless high school crew pursues Appalachian folkways, lore and crafts. 410 pages.

80049 Foxfire 2, paperback \$4.50
80050 Foxfire 2, hard cover \$10.00

WHOLE EARTH EPILOG. A big, wonderful-as-ever supplement to *The Last Whole Earth Catalog*... with hundreds of all-new entries (and no repeats). 320 pages. Giant paperback. **\$4.00 U.S., \$5.00 Canada**

80129 Whole Earth Epilog, U.S. \$4.00
80138 Whole Earth Epilog, Canada \$5.00



BOTTLE CUTTER KIT

Ephrem's Olde Time Bottle Cutter kit comes complete with everything you need to turn discarded bottles into useful and decorative glassware. Horizontal design allows you to cut almost any round bottle, regardless of neck size. Kit includes cutter tool, candle, polishing paper and powder and full instructions with suggested projects.

0218 Bottle Cutter Kit \$10.95 + \$1.20

BOTTLE BOSS

The latest advance in the art of bottle cutting allows you to cut a bottle almost anywhere you wish. Bottle Boss can be attached to Ephrem's Bottle Cutter to give you more versatility, or you can use it as a hand cutter and make free-form designs, scallops, even holes.

0219 Bottle Boss \$4.95 + \$.85

TREE SALVE

In addition to its use by nurserymen in tree surgery, this product is used by horseshoers in packing hooves, by soap manufacturers in making tar soap and shampoo, by druggists and physicians in making medicines, and by farmers in many applications.

0727 Tree Salve Pint. \$1.65 + \$1.10

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.



ROSEWOOD TRADITIONAL DULCIMER

Juan Roberto, an Arizona craftsman, draws from his prized collection of rare Brazilian rosewood to turn out this teardrop-shaped dulcimer. The result is one of the finest traditional instruments we have seen anywhere, at any price.

0495 Rosewood Dulcimer **\$140.00 + \$6.40**

With only a little practice almost anyone can learn to play this traditional instrument of mountain music. The melody of a song is merely picked out on one string and the other two strings "drone" in harmony. The effect is simple and hauntingly beautiful.

FOUR-STRING DULCIMER

Although the mountain dulcimer traditionally has only three strings, the addition of one string and several frets allows for greater musical variety. This teardrop design is handcrafted by Chet Hines of Ohio and is available in either finished or kit form. Finished instruments are individually hand-constructed of high-quality, close-grained wood, with a great attention to detail and acoustics.

D-0492 Four-string Dulcimer **\$85.00 + \$3.90**

DULCIMER KIT

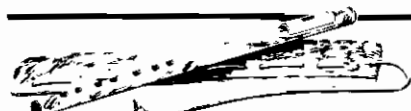
Same as above, only you get the pre-cut parts, along with complete instructions for assembling and finishing the dulcimer yourself.

D-0493 Dulcimer Kit **\$56.00 + \$3.60**

BOOKS

THE DULCIMER BOOK by Jean Ritchie. A book about the three-stringed Appalachian dulcimer, including some ways of tuning and playing; some recollections in its local history in Perry and Knott Counties, Kentucky; some observations on the probable origins of the instrument in the Old Countries of Europe; with plentiful photographic illustrations and drawings; and with words and music for some sixteen songs. 45 pages. Paperback. **80035 \$2.95**

HOW TO MAKE AND PLAY THE DULCIMER by Chet Hines. First introduced to the dulcimer when he was eight years old, Chet Hines has since handcrafted more than 750 of the instruments. His book includes the origins of the dulcimer and a beginner's guide to playing it as well as complete instructions (with full-size pattern sheets) for building your own copy of the instrument which Hines considers his masterpiece. 157 pages. Hard cover. **80062 \$9.95**



COPPER FLUTE

The Divine Flute Company down in Micanopy, Florida makes these high-quality flutes... you can't go wrong for the money. It's a nice looking instrument, made of solid copper, and produces a full, beautiful tone in the C and G scales. Comes in plain or fancy etched copper. Fingering chart included with each instrument.

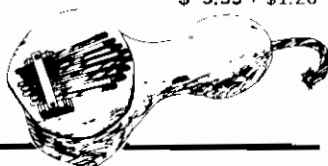
0449 Plain Copper **\$13.00 + \$.90**
0450 Etched Copper **\$16.00 + \$.90**
0451 Leather Carrying Case **\$ 4.00 + \$.65**
0452 Mesquite Wood Flute **\$17.00 + \$.85**

KALIMBA

Pluck the kalimba's metal prongs with the thumbs to produce a pleasing, mellow, marimba-like sound. It's tuned to a pleasant scale and can be retuned to any desired pitch with a screwdriver. A popular folk instrument of durable and good quality that has been lovingly crafted from gourds by artisans in Point Arena, California.

0496 Kalimba **\$13.95 + \$1.20**

0497 Kalimba Kit. Precut parts with complete instructions for finishing. **\$ 9.95 + \$1.20**



OCARINA

The ocarina is a folk instrument which originated in 18th-century Italy. Similar to a recorder in both sound and method of playing, the ocarina has a range of an octave and a half. Our instruments are handmade in durable stoneware. They are not in tune with any particular key, however, the intervals are accurate, and the tone is good. There are no instructions for playing, but you can quickly pick out a scale.

0527 Soprano Ocarina **\$14.00 + \$.95**
0528 Alto Ocarina **\$17.00 + \$1.10**
0529 Tenor Ocarina **\$19.00 + \$1.25**



Ordering is easy. Item prices are in bold type, followed by shipping/handling charges in light type.

CRAFTS



BACKSTRAP LOOM

Backstrap weaving is easy, fast and rewarding. Within an hour of taking your loom out of the box, you can be making scarfs, wall hangings, table runners, place mats, belts, handbags or similar items. A great variety of yarns can be woven into strips up to 17" wide . . . sew them together if more width is desired. The loom includes a 17" heddle, three beams, one shuttle, one backstrap and an instruction booklet.

0792 Backstrap Loom **\$13.95 + \$1.40**

BOOKS

NEW KEY TO WEAVING by Mary Black.

More than you need to know about looms and weaving in exhaustive text, tables and 640 illustrations. **REALLY** tells you how. 573 pages. Hard cover. **80089 \$13.95**

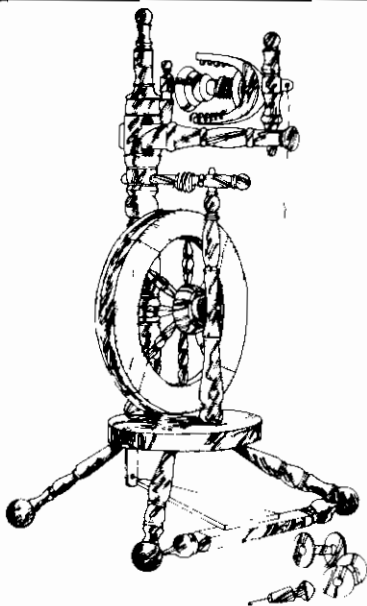
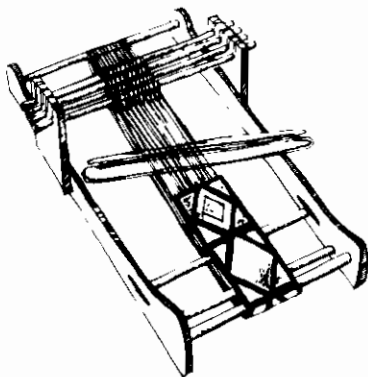
YOUR HANDSPINNING by Elsie Davenport.

The mother of a friend of mine once knitted a pair of socks from hair shed by the family dog. This could be where she learned how. 130 pages, Paperback. **80137 \$4.25**

TABLETOP LOOM

A primitive, continuous warp, tabletop loom handcrafted by Neal Patterson of Nebraska. The weave is 18" wide and loom will handle lengths of 4, 7 or 10 feet. Designed for relatively coarse work and should not be used for finely textured weaving. Ideal for the beginner or experienced weaver who wants a simple loom for smaller projects. Instructions and shuttle included.

D-1629 Tabletop Loom **\$42.95 + \$2.80**

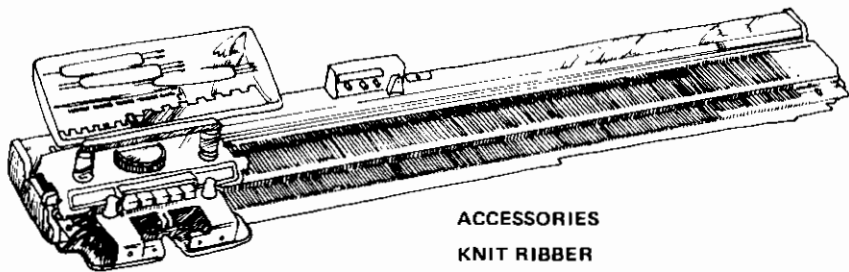


SPINNING WHEEL

For the dedicated craftsmen who take particular delight in the tools of their trade, our finely fashioned spinning wheel will be a joy indeed. It is made of cherry wood (noted for its beautiful color and dimensional stability) with a few components of durable maple. The seventeen individual lathe turnings and joining of parts is done by hand. All hardware is brass, and the wheel is finished with Danish oil. The tension device is so designed as to move the entire spindle/flyer/maiden assembly which remains parallel to the floor when changing tension on the drive band. The orifice is 5/16" in diameter and will spin or ply any normal-size thread and any fiber. Two different-diameter grooves are featured on the whorl: the larger is used for ordinary spinning and the smaller gives more twist for making warp thread or for special effects. Three bobbins come with each wheel and more may be ordered . . . each hold about 2-1/2 ounces of spun wool. This beautiful and functional tool measures 32" tall and is of traditional European design. Shipped via U.P.S. in a special carton, it needs only minimal assembly . . . no tools required.

D-1630 Spinning Wheel **\$145.00 + \$6.90**

Ordering is easy. Item prices are in bold type, followed by shipping/handling charges in light type.



HOME KNITTING MACHINE

Now you can knit a sweater in only 45 minutes on our home knitting machine... and the finished product will look exactly like one that is done completely by hand! The knitter consists of [1] a needle bed which holds up to 200 stitches and [2] a sliding carriage which adds another row each time it's pushed across the needles. Casting on is automatic also and plain knitting is accomplished by simply sliding the carriage back and forth... one pass for each row.

To vary stitches for decorative effect, certain needles are positioned individually by hand on the basic machine or collectively by push buttons on the more automatic models. All units will accept any size yarn (except bulky) from fine cotton crochet to 4-ply worsted including mohair, knobby, and metallic types. You can easily and quickly increase or decrease stitches, shape garments, and make buttonholes and gores. Each machine comes with an easy-to-follow manual which teaches basic knitting in three lessons... and even includes practice yarn. Your work may be mailed to a central office for constructive criticism by experts, and—as your proficiency improves—you will receive more lessons (12 in all) and yarn for projects which involve a variety of stitches, multi-color designs, pattern making, and even lace work... all at no extra charge. Prices of machines and accessories include shipping.

D-1840 Knitting Machine. Basic model. **\$129.95 pp**

D-1841 Knitting Machine. Push buttons allow for faster, automatic positioning of needles to vary stitches. **\$149.95 pp**

D-1842 Knitting Machine. Keeps track of stitches and rows to make counting unnecessary, can use two colors of yarn simultaneously, and greatly simplifies lace work. Knits designs automatically from punched cards... 10 patterns are included with the machine as well as blank cards for creating your own. A built-in weaving device lets you make fabric with a hand-loomed look (similar to antique homespun coverlets) which may be cut to a pattern or shaped while being woven. **\$299.95 pp**

TABLE

A sturdy, metal table made especially to hold your knitting machine.

D-1843 Table **\$34.95 pp**

ACCESSORIES

KNIT RIBBER

The home knitting machine will not knit and purl on the same row. Ribbing is done by skipping stitches, and the result is suitable for sweater cuffs and hems... or such finishing touches can be done by hand. True ribbing on the machine requires the addition of a second needle bed. This attachment also makes it possible to do circular knitting and decorative effects that call for alternate knit and purl stitches on the same row.

D-1844 Knit Ribber. For knitting machines 1840 & 1841 **\$139.95 pp**

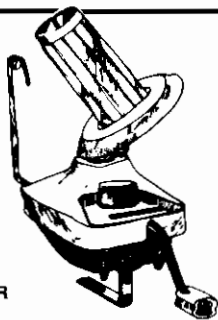
D-1845 Knit Ribber. For knitting machine 1842 **\$139.95 pp**

KNIT LEADER

This attachment is a guidance system which shows you at a glance when to increase or decrease. A garment pattern is traced onto a transparent screen, and the shape can be accurately knitted without counting rows and stitches.

D-1846 Knit Leader. For knitting machines 1840 & 1841 **\$79.95 pp**

D-1847 Knit Leader. For knitting machine 1842 **\$79.95 pp**



WOOL WINDER

Winds yarn from skeins into balls.

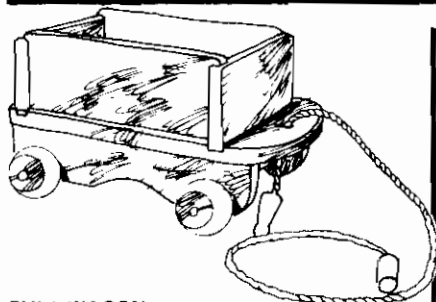
1848 Wool Winder **\$9.95 + \$1.10**

TREADLE SEWING MACHINE

We are negotiating with a manufacturer to make a foot-treadle sewing machine for sale through MOTHER'S General Store. The prototype—shipped to us for testing and approval—failed to reach us before the catalogue went to press. If you would like information on this machine as soon as we have it, please write for a free flyer.

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.

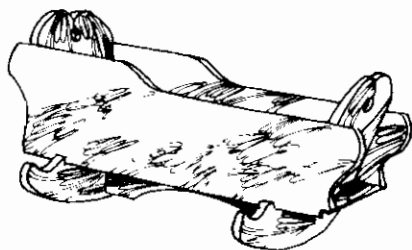
WOODEN TOYS



PULL WAGON

The kind of wagon a wagon should be. The bottom will stay in, the bed won't rust out, the rope won't break and the strong hardwood wheels won't sag and bend. At 13-1/2" long and 7-1/2" high, this wagon is quite roomy enough for Pooh Bear, the family kitten or a fair stock of smaller toys.

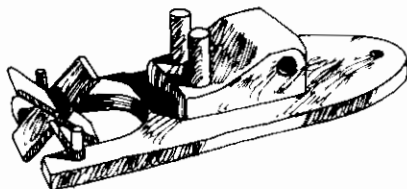
0699 Pull Wagon \$14.95 + \$2.40



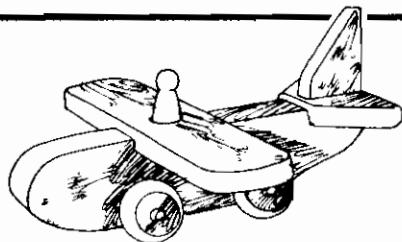
WILLIAMSBURG CRADLE

Any little girl will appreciate this large, rugged plaything modeled after a Colonial foot rocker cradle. It's 22-1/2" long inside . . . big enough for her largest dolls.

0710 Williamsburg Cradle \$39.00 + \$3.60



No lights, no batteries, no extra gimmicks . . . just wood and a child's imagination. That's what Bill Muller's playthings are all about. Each of the child-powered toys turned out by skilled craftsmen is made of select pine, birch and maple woods. The sturdy parts are hand assembled and held together with wooden pegs and dowels . . . even the wheels have a dowel through wheel and axle. There's not a nail, screw, staple or piece of plastic to be found in these rugged toys. Nor is there paint or artificial finish on them because Bill Muller wants his toys to taste as good as they work and look. And they work and look pretty darned good.



AIRPLANE

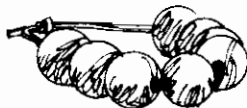
Guaranteed not to fly . . . without a little help, that is. 10-1/2" long.

0704 Airplane \$7.50 + \$1.05

TEETHING BEADS

Nothing but good wood on a rawhide string . . . safety designed just for baby.

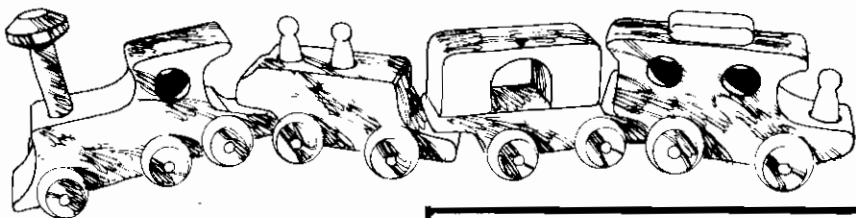
0701 Teething Beads \$2.95 + \$.85



MISSISSIPPI RIVER QUEEN

This 12"-long paddle wheeler is powered by a strong rubber-band "engine" that prohibits major breakdowns and can be operated by even the toddler set. It's just as suitable for a bathtub as for the Mississippi. The flat bow surface will easily accommodate a bar of soap, and the steamer will go backward and forward with equal ease.

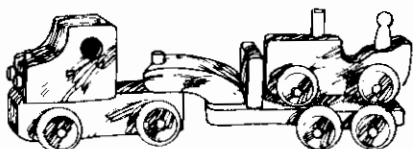
0700 Mississippi River Queen \$6.95 + \$1.05



JESSE JAMES EXPRESS TRAIN

Jesse James is on the rear platform, ready for the great train robbery, while two unsuspecting passengers ride up front. The overall length of the train is 27".

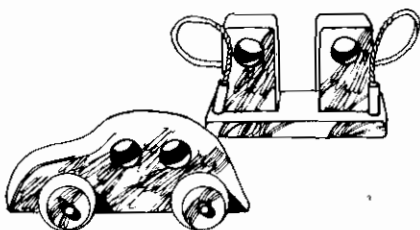
0709 Jesse James Express \$24.00 + \$2.10



TRACTOR TRAILER WITH BULLDOZER

The strong, 15"-long tractor trailer rig of this set is especially designed to carry the tough little 6-1/2" earth mover to wherever the work is.

0711 Tractor Trailer with Bulldozer
\$21.00 + \$1.90



VW CAR

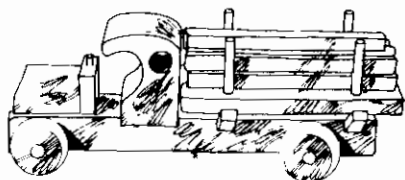
Any toddler can recognize this one... the best-known little car around. 7-1/2" long.

0707 VW Car \$3.50 + \$.85

TWIN GAS PUMPS

All cars, trucks and planes need occasional refueling. 4" high.

0717 Gas Pumps \$3.50 + \$.85



MACK LUMBER TRUCK

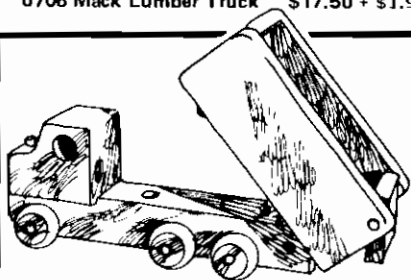
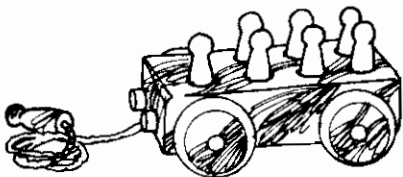
Built (of course) like a Mack truck, this sturdy toy has a canopy cab and dual rear wheels which never go flat. Comes with a load of lumber, as illustrated. 15-1/2" long.

0706 Mack Lumber Truck \$17.50 + \$1.90

SCHOOL BUS PULL TOY

Six passengers and a driver go along for the ride. The bus is a sturdy 7" long.

0708 School Bus Pull Toy \$7.50 + \$.95



DUMP TRUCK

Complete with a swinging tailgate which allows the load to be dumped right where it's needed. A must for those big construction projects. 12" long.

0703 Dump Truck \$10.95 + \$1.90

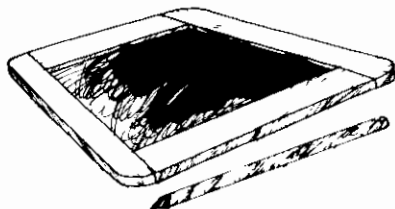
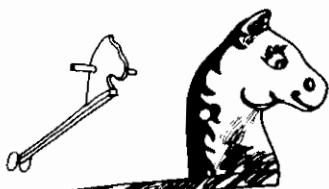
Ordering is easy. Item prices are in bold type, followed by shipping handling charges in light type.

STICK HORSE

Shades of yesterday and the broomstick horse . . . but two wheels on the rear guarantee that this 36"-long pony will keep up with the rider. The smiling face is hard to resist and the natural-wood, peg-and-dowel construction is tough enough for many miles of hard riding.

0698 Stick Horse

\$8.50 + \$1.90



SLATE BOARD

A real slate, double-sided blackboard in a wood frame which measures 11" X 8-3/4". Complete with three marking pencils.

0718 Slate Board

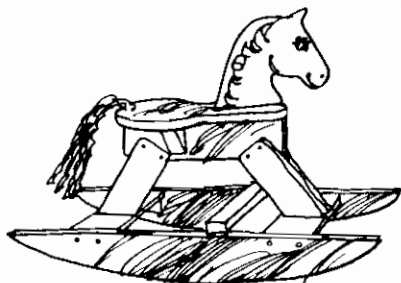
\$2.95 + \$1.40

MINI-DOME KIT

This kit teaches the science of structures, just like the big dome kit, but is designed for the very young people. Complete with plastic hubs, struts & instructions.

2100 Mini-Dome Kit

\$3.50 + s .85



ROCKING HORSE

Natural palomino color with a rope tail, black painted mane and cheerful expression. Rocky is held to his rockers by two concealed bolts. He won't cover as much distance as his stick horse cousin, but he's just as easy on the feed bills. This pony is 30 inches long and 12 inches (or 3 hands) high at the withers (seat).

0705 Rocking Horse

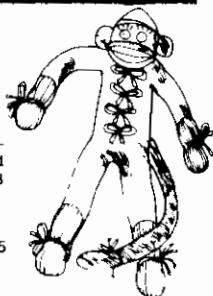
\$26.50 + \$3.90

OLD-FASHIONED SOCK MONKEY

Stuffed socks, decorated with red yarn and button eyes, about 18 inches tall.

0715 Sock Monkey

\$6.50 + \$1.05



CORNHUSK DOLL

Made in the old tradition by North Carolina mountain handcrafters, this 8"-tall doll is assembled entirely of cornhusks with cornsilk hair and a twig-handle broom.

0432 Cornhusk Doll

\$2.75 + s .85



DOLL KIT

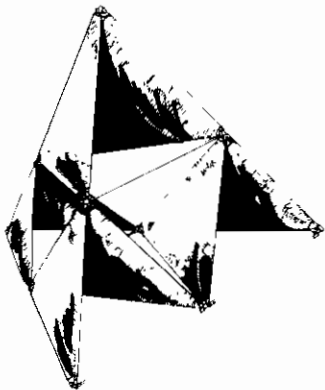
You supply stuffing and a little time with needle and thread, and we'll provide everything else that makes up into Anna Doll. She's 15" high and has a face on both sides, one sleeping and the other wide awake. Kit includes yarn hair, dress material, tapes, lace, even decorative pom-poms for "Anna's" shoes.

0434 Anna Doll Kit

\$5.95 + s .85



Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.



OMNIKITE

Alexander Graham Bell created this tetrahedral cell arrangement which was later made famous by the man-carrying kites of the early 1900's. The modern Omnikite was a recent winner at kite-flying festivals where entries are judged for takeoff and climb, angle and stability. Enthusiasts used to spend days building tetrahedral wonders like this. The Omnikite, however, can be assembled in a matter of minutes. Our kit includes pre-cut wooden struts, special patented hubs and brightly colored plastic sails... everything you'll need to put this high flier into the air, in other words, except string. The three-foot tetrahedron can be just as easily disassembled for storage. Beautiful, tough and graceful, it's the kite with the unequalled past.

0746 Omnikite

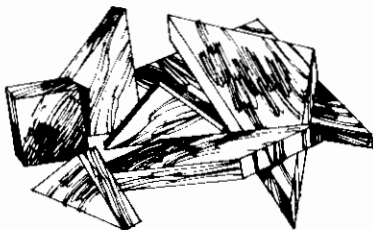
\$6.50 + \$.85

OLD-TIME WOOD PUZZLE

Simply arrange the pieces to make a square. It's surprisingly difficult...even after you've done it once or twice. The smooth-finished wooden geometrics are attractive enough to leave on the coffee table to intrigue your guests. No directions, but the puzzle comes assembled... and you'd better study the pattern before you take it apart!

0712 Wood Puzzle

\$3.50 + \$.85

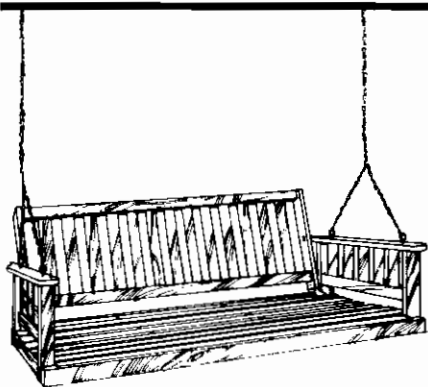


PORCH SWING

Bring back those childhood memories of sleepy summer days, Fourth of July parades, big frosty glasses of lemonade, and tall shade trees... when your most favorite place to be was sitting in the front porch swing, swaying gently in a cooling breeze. This one-time-prominent but now-forgotten lounge furnishing is available once again. It's made of solid oak with tenoned joints and contoured seat, and comes complete with ceiling hooks and chain (4-1/2' leaders and 2-1/2' branches). The four-foot swing is shipped with back and arms folded flat (they are easily positioned and locked into place with two carriage bolts and wing nuts).

1711 Porch Swing

\$29.80 + \$4.60



DOME KIT

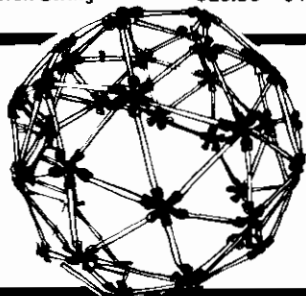
Tomorrow's building concepts are yours today with the Avionics model dome kit. Basic package takes you through two-frequency dome, add-on kit allows construction of three-frequency model. Consists of wooden struts in two lengths (and colors) and plastic hubs.

0744 Basic Dome Kit

\$8.50 + \$.85

0745 Add-On Kit

\$8.00 + \$.85



Ordering is easy. Item prices are in **bold** type, followed by shipping-handling charges in light type.

STOVE DEPARTMENT

WHAT YOU SHOULD KNOW ABOUT WOOD-BURNING STOVES

There are roughly three kinds of wood-burning stoves: [1] free-standing fireplaces, [2] enclosed fireboxes and [3] kitchen stoves suitable for both heating and cooking. Cast-iron stoves produce more even heat and are more durable than sheet metal units, although the latter can warm a room quickly. For most efficient and economical heating, there are three important stove-design considerations: [1] A tight firebox with an adjustable draft enables wood to burn slowly and efficiently. [2] Heat is best collected and radiated into a room by a large mass of cast iron. [3] Baffles and heating chambers inside a stove prevent heat loss up the chimney and transfer more warmth to the stove's surfaces.

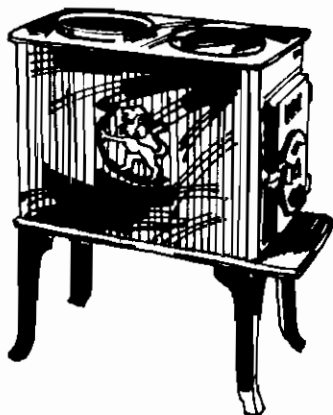
Installation: Wood stoves and free-standing fireplaces should rest on a brick or stone hearth or asbestos or sheet-iron plate. These heaters may be attached to an existing chimney (check carefully for cracks where sparks could enter into walls or roof) or to a stovepipe which passes through the wall or ceiling or serves as a liner inside an unsoond chimney.

Due to the ever increasing prices of fuel oil and electric utilities, there has been a growing demand for wood stoves which cannot be met by American manufacturers. We now have available some imported Jøtul heaters—Norway's best-selling wood stoves—which are world famous for their heat emission and fuel economy.

BOX STOVES

The Jøtul Model 118 proved its superior heating efficiency during a study conducted in Canada when outside temperatures ranged from -11° to 23° F. Our Norwegian stove consumed only half as much fuel as the Canadian box heater while maintaining about the same temperature. Model 118 furnished more even heat, burned all night, and did not tend to go out as did the other stove. Here's why: The Jøtul firebox is

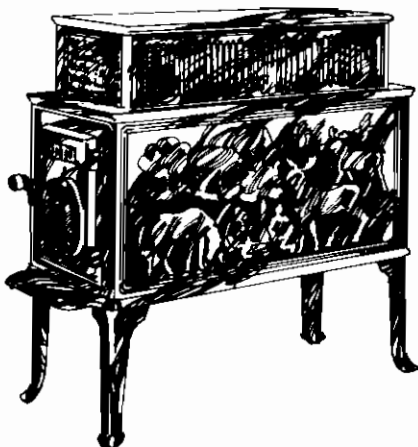
designed to burn wood slowly and completely, while cast-iron baffles distribute the heat throughout the stove. The draft regulator is especially designed for burning wood, and the tight-fitting door (with ground surfaces and asbestos gaskets) prevents leaks of air. Model 118 will heat large areas and take logs up to 2 feet long. Both stoves are available in dark-green, easy-to-clean, heat-proof enamel. See specifications chart on next page.



Model 602. Features 10" cooking eye. Can be flued from top or back.

0795 Green enamel.
1529 Black cast iron.

\$252.00
\$224.00

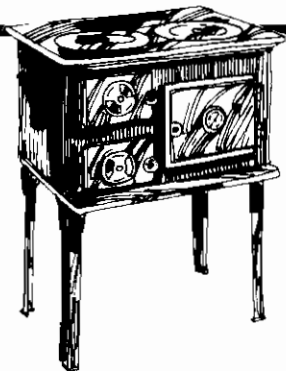


Model 118. Takes logs up to 2 ft. Can be flued from back or either side.

1530 Green enamel.
1531 Black cast iron.

\$442.00
\$396.00

Stoves are shipped freight collect.



WOOD STOVE

This efficient little Norwegian stove is designed to burn fuel slowly and completely while maintaining an even temperature. It measures 30" high, 24" wide and 18" long. The flue can be connected at the top or rear (diameter of pipe in either case is 5"). The oven is 8" high, 12" wide and 11" from front to back. Chunks of wood up to one foot long can be burned. Shipped freight collect.

1532 Cookstove 404

\$538.00

JØTUL SYSTEM 15

The System 15 is a beautiful, cast iron, prefabricated firebox which can be used in a variety of ways in conjunction with a custom-built fireplace. An open chamber is left between the iron firebox and a non-combustible wall to trap heat which is then circulated into a room through a system of vents. The System 15 can also be used as a freestanding unit. Prices range from \$480.00 up. Send for detailed information.

1535 System 15, basic unit \$480.00

1536 System 15 Chimney Hood

\$38.00

COKE STOVE 507

Designed specifically for round-the-clock heating, this coal/coke stove will also burn wood or peat. Its heavy cast-iron construction provides good heating qualities and fuel economy. Finished in dark-green enamel and easy to clean. Shipped freight collect.

1537 Coke Stove 507

\$352.00

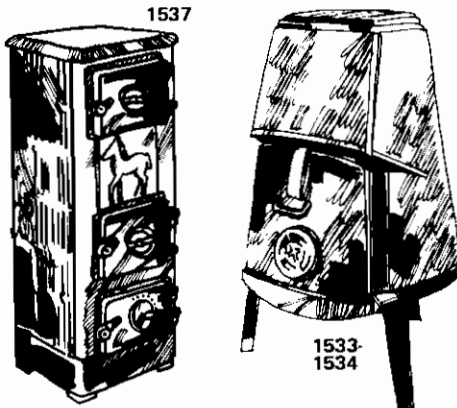
COMBI-FIRE NO. 4

The Jøtul Combi-fire No. 4 offers the cozy atmosphere of an open fire, and—for more efficient and economical heating—can be converted to a closed wood stove with an easy pull on a balanced door which hides on iron rails underneath the fireplace. The interior of the firebox is lined with fireproof brick. There is a stovepipe opening in the back, and a top plate connection can be ordered separately. The price includes a built-in fire screen.

1533 Combi-fire, green enamel \$617.00

1534 Combi-fire, matte black finish

\$522.00



JØTUL WOOD STOVES AND FIREPLACES	MAXIMUM HEATING CAPACITY	HEIGHT	WIDTH	LENGTH	WEIGHT	SHIPPING WEIGHT	LENGTH OF LOGS	DIAMETER OF FLUE PIPE
Wood Stove 602	4766 cu. ft.	25.0 in.	12.8 in.	19.3 in.	107 lb.	117 lb.	12 in.	5 in.
Wood Stove 118	7060 cu. ft.	30.3 in.	14.2 in.	29.5 in.	212 lb.	231 lb.	24 in.	5 in.
Cookstove 404	2649 cu. ft.	30.0 in.	24.0 in.	18.0 in.	205 lb.	222 lb.	12 in.	5 in.
Combi-fire 4	8825 cu. ft.	41.3 in.	23.6 in.	22.8 in.	220 lb.	286 lb.	16 in.	7 in.
Coke Stove 507	5297 cu. ft.	32.5 in.	13.0 in.	12.0 in.	163 lb.	183 lb.	coke	5 in.

Stoves are shipped freight collect.



FRANKLIN FIREPLACE

This stove is famous the world over for its heating capacity and durable cast-iron construction (which will afford a lifetime of family service). The unit not only combines the beauty and warmth of an open fireplace with the safety of a closed heating stove, but it is easily adapted to many types of installation. The flue can be attached at the top or back. You may burn wood, coal or coke in the Franklin... a grate is included. The stove's top is drilled and tapped for brass ornaments, and the firebox has mounting brackets for a hearth crane (listed under Accessories). The stove is available in three sizes.

ACCESSORIES

1569 Brass Ornaments. One size fits all three Franklins. (pair) **\$14.50 + \$1.90**

Fire Screens for Franklin Stoves.

1571 Fire Screen. Fits Franklin 0797. **\$16.90 + \$1.90**
1572 Fire Screen. Fits Franklin 1567. **\$17.80 + \$2.10**
1573 Fire Screen. Fits Franklin 1568. **\$18.90 + \$2.30**

SPECIFICATIONS

Cat. No.	Dia. of Smoke Collar	Width of Front Opening	Price
0797	7"	19-1/2"	\$212.00
1567	8"	22-7/8"	\$249.00
1568	8"	27-1/4"	\$294.00



POTBELLY STOVE

This old favorite was designed primarily as a freestanding source of warmth. However, there is a burner on top to heat a pot of coffee or fix a kettle of stew. The potbelly burns coal or short lengths of wood and will warm most rooms quite well.

Cat. No.	Ht.	Dia. of Smoke Collar	Pot Dia.	Price
0798	23"	5"	9"	\$69.00
1574	32"	6"	14"	\$98.00

STOVE POLISH

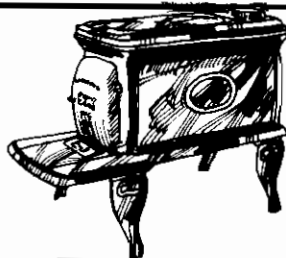
One coat of this black liquid polish leaves a glossy coating which preserves metals, prevents rust and will not burn off. For polishing stoves, ranges, pipes, heaters and all unfinished parts. Use with caution... contains petroleum distillates.

1575 Stove Polish (8 oz.) \$1.45 + \$.80

BOX HEATER

These little heaters are hard to come by. So we buy from several sources, and styles vary slightly. However, all our box heaters are 100% cast iron with two cooking eyes and will burn wood or coal. They're approximately 14" wide, 32" long, 24" high, and will take 22" logs. Box heaters weigh about 110 lb., and are shipped freight collect.

0799 Box Heater \$114.00

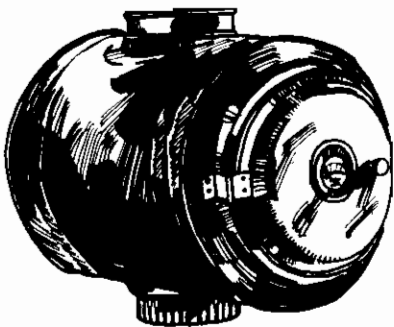


Ordering is easy item prices are in **bold** type, followed by shipping/handling charges in light type.

STOVEPIPE OVEN

Install this stovepipe oven above your cookstove or heater, and you'll put waste-heat to good use. Food is placed in the inner chamber where it is baked by your burner's exhaust heat. The oven area is 10¼" in diameter and 13" deep. The unit itself is 14" wide x 18¼" high, and fits a 6" flue. Features include a soot cleaner (handle located on back), and a door-mounted oven thermometer.

1640 Stovepipe Oven **\$36.90 + \$3.40**



COOKSTOVE/HEATER

Here is a compact cookstove/heater that features two top burners, and will accept either coal or wood. The unit is 25-inches high, with a top size of 20½ x 14¼ inches. Flue size is 6 inches, and the firepot diameter is 11 inches. Virgin pig iron. shipped freight collect.

1639 Cookstove/Heater **\$97.40**



HEARTH CRANES

Made of wrought iron by a mountain blacksmith using an old-time bellows forge. The crane comes complete with masonry anchors and is easy to install in any fireplace. The swinging arm can be removed when not in use. Available with arm lengths from 12" to 30".



1633	12" Crane	\$18.40 + \$1.80
1634	16" Crane	\$19.90 + \$2.05
1635	20" Crane	\$21.60 + \$2.30
1636	24" Crane	\$27.20 + \$2.65
1637	30" Crane	\$36.70 + \$3.40

THERMOGRATE

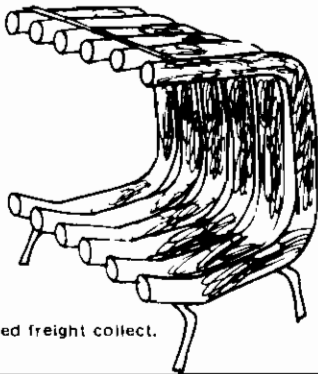
Here's a way to make your fireplace fuel go twice as far. This sturdy tubular grate fits into any standard-size fireplace. Heat from the blaze draws cooler air into the lower openings and forces hot air out the top for twice as much circulating warmth as you would normally get from the same amount of fuel. The tubular metal ribs are solidly welded to steel legs and frame. There is nothing to assemble, and the welded construction is much stronger than that of similar knock-down units fastened together with sheet metal screws. The standard thermograte fits fireplaces that are at least 22" wide, 25" high and 18" deep. For maximum heating efficiency, the top of the grate should reach to within 2" of the top of the fireplace opening (the unit can be raised by setting it on firebricks). Other sizes are available: send for brochure for complete list.

D-0670 Thermograte **\$79.50**

THERMOGRATE GRILL

Auxiliary Coal-Burning Grate. For use when burning coal instead of wood. Fits right onto base of Thermograte.

D-1638 Thermograte Grill **\$22.95**

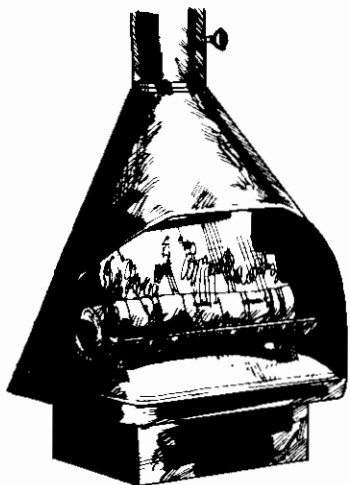


Shipped freight collect.

Flames keep top of grate hotter than lower openings forcing hot air out cold air in for continuous circulation. Manufacturer guarantees the Thermograte to double heat output with same amount of fuel.



Ordering is easy—item prices are in bold type, followed by shipping/handling charges in light type.

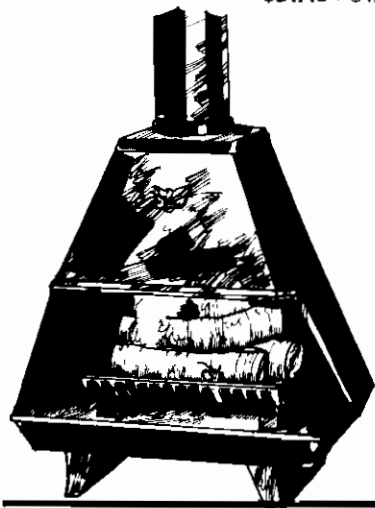


FREESTANDING FIREPLACES

Our freestanding fireplaces are made of heavy-gauge steel with a baked-on, matte black enamel finish. A specially designed, inside baffle provides for more efficient operation and additional heat transfer surface. A contoured wire screen covers the entire opening for complete safety from sparks. The hearth has a refractory liner to prevent warpage, and each fireplace comes with enough 8" flue piping to reach to an 8' ceiling. Fireplaces are shipped freight collect.

No.	Width	Depth	Height	Price
0798	38½"	28¾"	41"	\$239.90
1603	33½"	24"	38"	\$234.00

1604 Grate. For freestanding fireplaces.
\$21.40 + \$4.90



BOOKS

THE FORGOTTEN ART OF BUILDING A GOOD FIREPLACE by Vrest Orton. Some "basic and immutable" principles of fireplace design, 60 pages. Paperback.

80046 \$2.50

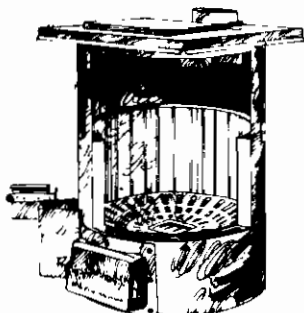
THE WOODBURNERS HANDBOOK by David Havens. Written in a witty style and profusely illustrated, the HANDBOOK tells how to switch to wood heat, choose the right wood for the right circumstances and all about cooking and heating on wood-burning stoves, 107 pages. Paperback.

80134 \$2.95

ONE MAN'S FOREST by Rockwell R. Stephens. A small-scale Vermont tree farmer's guide to woodlot management, 159 pages. Hard cover.

80097 \$7.95

SHOP HEATER DR POULTRY BROODER



Designed to burn wood, coke or coal, this economical brooder is also an excellent heater for cabins, workshops or toolsheds. Lined with firebrick and equipped with an easily adjusted thermostat, the unit assures even heat distribution with no hot spots. The brooder top is 11-gauge, warp-resistant steel, and an inside baffle reduces heat loss through the stack. The large grate bottom allows a uniform draft for even burning, and ashes are removed through a revolving dump grate. The hover measures 52" square. Shipped motor freight collect from Harrisonburg, Virginia.

0168 Brooder w/Hover

\$164.00

0169 Brooder only

\$149.00

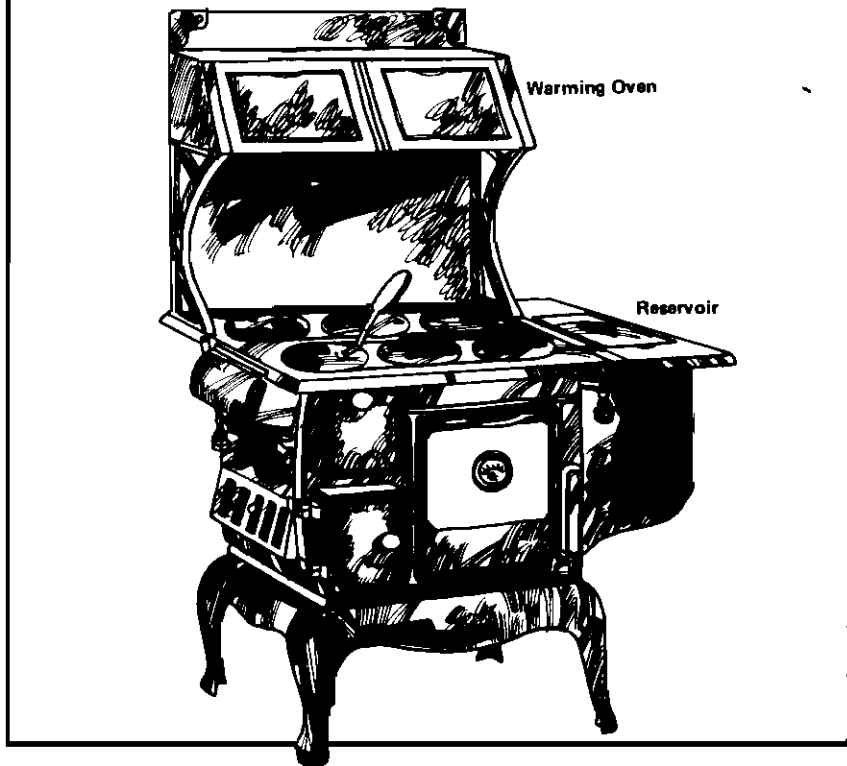


0170 Metal Legs. Raise brooder 6½" from floor.

\$7.50 + \$2.20

Ordering is easy—item prices are in bold type, followed by shipping-handling charges in light type

LIMITED QUANTITY—IN STOCK FOR IMMEDIATE DELIVERY



MOTHER'S COOKING RANGE

MOTHER's unending search for high-quality products from the "good ole days" has brought forth a fine cookstove. This stove was manufactured for over 50 years (until production ceased about 15 years ago) by a leading Southern foundry. Some of the original, skilled foundrymen have now resumed production with updated equipment. In the intermediate price range, the cookstove is designed for many years of trouble-free service. It is cast of top-grade iron, and features divided-flue construction, extra-heavy firebox castings, and porcupine fireback. Replacement parts—if ever needed—are readily available. Shipped freight collect.

SPECIFICATIONS:

Oven: 15½" wide x 10½" high x 15½" deep. Includes temperature indicator.

Cooking Top (without reservoir): 22½" deep x 34" wide.

Cooking Top (with reservoir): 22½" deep x 38½" wide.

Height to Cooking Top: 30½".

Covers: 6 eyes, 8" diameter.

Pipe Collar: 7" diameter

PRICES:

2103 Stove complete with Warming Oven and Reservoir (as illustrated)	\$489.00
2104 Stove with Warming Oven only	\$418.00
2105 Stove with Reservoir only	\$421.00
2106 Stove only	\$349.00

Stoves are shipped freight collect.

LEATHERWORKING TOOLS

RIVETING MACHINE

For setting tubular or clinch rivets. 6-1/2 inches high.

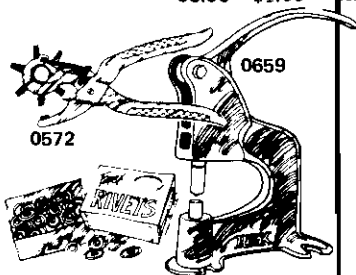
0659 Riveting Machine
\$15.50 + \$1.40

COPPERED TUBULAR RIVETS

50 per box, assorted sizes from 4/16-inch through 8/16-inch.

0660 Rivets \$1.25 + \$.60

0572 Leather Punch. Made in West Germany of pressed steel with a revolving head and six drive tubes for punching different-size round holes (sizes 1-5 plus 7).
\$3.90 + \$1.00

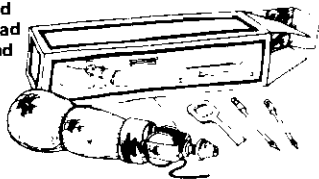


STITCHING AWL

Do your own leather and heavy canvas repairs with this handy gadget. It comes complete with two needles, a spool of thread and instructions for lock-stitch sewing.

0664 Stitching Awl \$2.25 + \$.85
Extra Thread. 25-foot skeins. \$.60 + \$.25

0665 Black Thread
0666 Brown Thread
0667 White Thread



FARMER BUNDLE

A one-pound bundle of scraps—can be lace leather strips, rawhide strips or larger pieces of latigo—but usually has a good variety. Used for repairing pumps, shoes, harness, etc.

0445 Farmer Bundle \$ 1.25 + s .65

LEATHER CARE PRODUCTS

0656 Propert's Leather & Saddle Soap. A famous English formula. 11.3-oz. tin. \$1.85 + \$.85

0657 Neat's-foot Oil Compound. A blend of neat's-foot and other oils. One quart. \$2.35 + \$1.25

Alternative energy sources that YOU can put to use NOW!

THE MOTHER EARTH NEWS® HANDBOOK OF HOMEMADE POWER



Heat your home with the sun! Use the wind to make electricity! Power a shop, house or farm with a water wheel! Run natural gas appliances—even your car—on methane that you produce yourself! Cook on a wood-burning stove! Yes, there ARE answers to the energy crisis . . . and this book tells you how to make them work for you.

80087

\$1.95

A lively collection of information about the satisfying lifestyles of yesterday, today and tomorrow!



THE MOTHER EARTH NEWS® ALMANAC

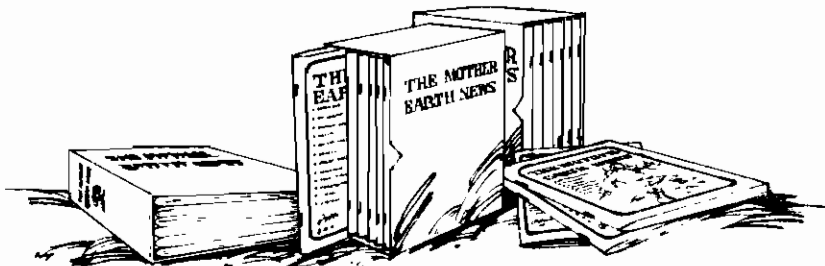
Featuring recipes, home business ideas, money-saving hints, free-for-the gathering wild foods, land-finding and financing methods, homestead animal-raising tips, organic-gardening information, weather lore, recycling projects, games, pastimes, formulas, alternative power concepts, down-home problem-solving and satisfying lifestyles for spring, summer, autumn and winter.

80086

\$1.95

Ordering is easy—item prices are in bold type, followed by shipping/handling charges in right type

BACK ISSUES



Many readers of THE MOTHER EARTH NEWS say that the magazine improves with age. For that reason, all back issues of the publication are perpetually kept in print and can be purchased from the General Store in three ways:

- [1] In yearly sets of six.
- [2] In yearly sets of six with handsome, protective slipcase.
- [3] In yearly sets of six with handsome, protective binder.

In all cases, back issues of THE MOTHER EARTH NEWS are sold for exactly their original cover price. (A premium is never charged for back MOTHERS... as is so frequently the case with other magazines.)

THE MOTHER EARTH NEWS, YEAR ONE: Issues 1 through 6. Including the Special Back-To-The-Land MOTHER and articles on building a dome, cutting hair, living on less, putting up a tipi, free-lance cartooning, low-cost land, home businesses, etc.

THE MOTHER EARTH NEWS, YEAR TWO: Issues 7 through 12. How to use an axe, eat roses, set up a \$12,000-a-year home business, forecast the weather, buy a used tractor, make vinegar, keep bees, sprout food in a closet and much, much more.

THE MOTHER EARTH NEWS, YEAR THREE: Issues 13 through 18. Back-tax land, home-spun wool, start a school, build a water wheel, carpet your garden, milk a cow, raise rabbits, make \$40.00 a day with a pickup, build a sod roof, forage food and more.

THE MOTHER EARTH NEWS, YEAR FOUR: Issues 19 through 24. Build a house of straw, grow onions, sinus cures, cure beef and wild game, bake hardtack, strawberries as a cash crop, farm with oxen, the rammed earth house, wind power, methane, solar energy.

THE MOTHER EARTH NEWS, YEAR FIVE: Issues 25 through 30. \$1,000-a-month typing business, maple syrup, bulgur recipes, small-town bike shop, solar cooker, operate a car on wood, sex a chicken, comfrey, Ralph Borsodi, herbs, the methane-powered car.

THE MOTHER EARTH NEWS, YEAR SIX: Issues 31 through 36. Kitchen medicine, hatch chickens, feast on carp, save your own seeds, bake without an oven, make hay, start a produce business and more.

THE MOTHER EARTH NEWS annual slipcase. Designed to hold all six issues of the magazine published during any one of the periodical's first six years. Rugged, durable, and attractively stamped with the magazine's name.

THE MOTHER EARTH NEWS annual binder. All six issues of the periodical printed during any one of the magazine's first six years will quickly and easily mount in this tough, well-made binder. THE MOTHER EARTH NEWS is attractively stamped on both the spine and front cover of each unit. A top-quality binder you'll be proud to own.

ISSUES	REGULAR (No. & price)	WITH SLIPCASE (No. & price)	WITH BINDER (No. & price)
1-6	1576 \$ 6.70 + \$1.90	1577 \$10.65 + \$1.90	1578 \$11.65 + \$1.90
7-12	1579 \$ 7.55 + \$1.90	1580 \$11.50 + \$1.90	1581 \$12.50 + \$1.90
13-18	1582 \$ 8.90 + \$1.90	1583 \$12.85 + \$1.90	1584 \$13.85 + \$1.90
19-24	1585 \$ 8.25 + \$1.90	1586 \$12.20 + \$1.90	1587 \$13.20 + \$1.90
25-30	1588 \$ 9.00 + \$1.90	1589 \$12.95 + \$1.90	1590 \$13.95 + \$1.90
31-36	1591 \$12.00 + \$1.90	1592 \$15.95 + \$1.90	1593 \$16.95 + \$1.90
Slipcase only	1594 \$ 3.95 + \$.50	Binder only	1595 \$ 4.95 + \$.50

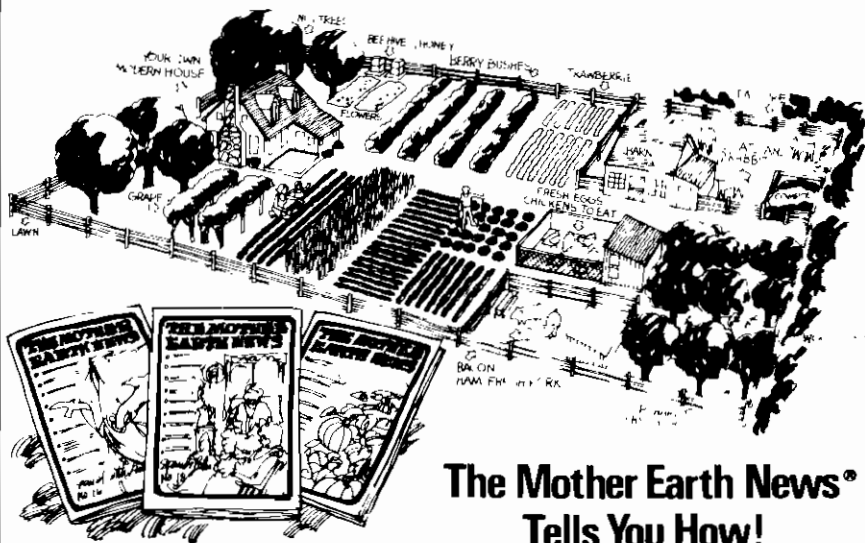
Ordering is easy: item prices are in bold type, followed by shipping/handling charges in light type.

INDEX

- Air Locks45
 Apple Peeler25
 Aprons50
 Automotive Needs13
 Awl, Stitching76
 Axes1
- Bags, Bicycle23
 Compartment19
 Saddle19
 Shopping
 Center Order Form
 Sleeping20-21
 Baking Powders42
 Banks, Cast-Iron60
 Barber Supplies48-49
 Barrels11, 35, 46
 Bars, Fruit and Nut15
 Bath Products54
 Beans41
 Bells, Cow and Sheep3
 Bench Stones8, 9
 Big Stinky Flytrap8
 Birdhouses12
 Blacksmith's Tools3
 Blanket, Space18
 Bonnets50
 Books, Beermaking46
 Bicycling23
 Chinese Cooking33
 Cooking24, 36
 Dulcimer63
 Gardening7
 Homesteading7
 Lamp57
 Livestock6
 Miscellaneous62
 Purple Martin12
 MOTHER'S76
 Spinning & Weaving64
 Storing Food15
 Winemaking46
 Wood Heating74
 Boot Hooks32
 Bootjack61
 Boots52, 53
 Bottle Capper46
 Cutters62
 Lifter39
 Bowls, Wooden25
 Brooders4, 74
 Brushes, Hair49
 Shaving48
 Bun Warmer32
 Buttermaking Supplies
31
- Calico50
 Camping Equipment
18-22
 Candleholders55
 Candy Jar27
 Canisters, Glass26
 Canning Equipment39
- Cast-Iron Cookware
37-38
 Reproductions60 61
 Cereals41
 Cheese Plane36
 Cheesery, Home46
 Cherry Stoner29
 Chicken Feeders4
 Waterers4
 Child Carrier47
 Chocolate Blender36
 Chopper, Food and Meal
29
 Chukkas53
 Churns, Butter31
 Cleaver34
 Cobbler's Lamp
 Inside Front Cover
 Coffee Boilers28
 Mills25
 Condiments41
 Converters, Lamp56
 Cookie Cutters27
 Cookstoves, Wood-Burning
73, 75
 Corkers45
 Corn Shelter2
 Stick Pan38
 Crafts64-65, 76
 Creme Rinse54
 Culinary Supplies
25-40
 Cultivator10
 Cups28
 Cuspidors47
 Cutlery34
 Cutters, Biscuit36
 Bottle62
 Cookie27
 Corn40
 Doughnut36
 Kraut35
- Dipper, Water28
 Dish, Butler31
 Dolls68
 Dome Kits, Model68, 69
 Doorstops61
 Dough Kneader35
 Scraper36
 Dulcimers63
- Emergency Food .. 14, 15
 Eyeshades49
- Fan, Ceiling62
 Farrier's Tools3
 Feeders, Chicken4
 Rabbit7
 Fence Tool2
 Fertilizer, Organic11
 Fireplaces72, 74
 Fire Starter18
 Flour41
 Flutes63
- Flycatchers8
 Food and Drink .. 41-42
 Emergency14, 15
 Food Chopper29
 Grinder29
 Slicer30
 Foot Scrapers61
 Footwear52, 53
 Fork, Pot34
 Froe1
 Fruit, Dried41
 Fruit Press35
 Fryers, Fish38
 French38
- Garden Supplies .. 10-11
 Garlic Press29
 Gift Certificate
 Inside Front Cover
 Gong28
 Grain41
 Mills29-30,
 Inside Front Cover
 Scoop2
 Graniteware28
 Grass Trimmer10
 Griddles26, 37
 Scraper34
 Grill, Thermograte73
 Grinders, Food29
 Tool1
 Gristmill2
- Hair-Cutting Equipment
49
 Halters, Cow and Call3
 Hammocks22
 Hats57
 Eyeshades49
 Hay Hook2
 Hearth Cranes73
 Healers70-75
 Pool62
 Shop74
 Herbs and Spices .. 43-44
 Homebrew Kit46
 Hone48
 Kit16
 Oil and Cleaner9
 Honey Dipper36
 Hoof Nippers3
 Hooks, Boot32
 Hush Puppy Pan37
 Hutches, Rabbit7
 Hydrometer45
 Hygrometer6
- Ice Cream Freezers ... 32
 Ice Pick51
 Incubators5
- Japanese Beetle Trap9
 Jar Holder and Wrench ..39
 Jars, Candy27
 Canning26

Spice	44	Oilstones	8-9	Sole Saver	52
Kalimba	63	Paddles, Butter	31	Sourdough Starter	42
Kegs	35	Pizza	51	Spatulas	34, 51
Wine	46	Pail, Dinner	30	Spices and Herbs	43-44
Kerosene Lamps	59	Milk	31	Spinning Wheel	64
Kettle, Preserving	39	Water	28	Spittoons	47
Tea	28	Paper, Writing	28	Spoons	36
Kitchen Utensils	25-40	..... Center Order Form	3	Tea Strainer	42
Kite	69	Parers	39	Sprouting Kit	42
Knife Sharpener	34	Pasta	41	Stationery .....	..... Center Order Form
Knitting Machines	65	Pasteurizers	32	Steamarvel	25
Knives, Barlow	17	Peeler, Apple	25	Stick Horse	68
Bush	19	Pens, Writing	51	Stone, Oven	51
Buck	16-17	Pest Controls	8-9	Stovepipe Oven	73
Kitchen	34	Pie Plate	27	Stove Polish	72
Skachel	18	Pillow, Patchwork	50	Stoves, Wood-Burning	70-75
Swiss Army	17	Pine Tar	3	Box	70
Kraut Cutters	35	Pipes, Corncob	47	Coke	71
		Pitchforks	2	Cook	73, 75
Lamps, Aladdin	56-58	Plates	27, 28	Potbellied	72
Brooder	4	Polish, Stove	72	Sea	18
Carbide	59	Porch Swing	69	Strops	48
Cobbler's .....	..... Inside Front Cover	Potato Masher	36	Sundials	11
Kerosene	59	Pots and Pans	28, 37, 38, 61	Survival Food	14, 15
Parts & Accessories	56, 57, 58	Poultry Supplies	4-6	Garden	15
Lanterns, Candle	55	Press, Fruit	35	Swing, Porch	69
Electric	55	Garlic	29		
Kerosene	59	Pressure Cookers	40	Table, Sewing Machine	65
Leather Scraps	76	Cooker/Canner	39	Tea Ball	42
Leatherworking Tools	76	Purple Martin Houses	12	Tea Kettle	28
Leg Bands	6	Puzzle, Wooden	69	Tea Strainer Spoon	42
Livestock Supplies	3-7			Teas, Herbal	42
Looms	64	Rabbit Supplies	7	Tents	21
		Rain Gauges	10	Tipis	19
Material, Calico	50	Rasp	3	Thermograte	73
Meat Tenderizer	36	Rat and Mouse Trap	9	Timer, Cooking	39
Medications, Livestock	3, 62	Razors, Straight	48	Tipis	19
Milk Pasteurizers	32	Repellent, Rabbit and Deer	8	Tongs	36
Mills, Coffee	25	Ricers	40	Tools	1
Grain .....	..... Inside Front Cover, 29, 30	Riveting Machine	76	Farrier's	3
Grist	2	Roasters	28	Fence	2
Mixing Spoons	36	Rocking Horse	68	Leatherworking	76
Moccasins	52	Root Beer Extract	46	Toys	66-69
Molds, Butter	31	Saddlebags	19	Traps, Animal and Insect	8, 9
Mole Control	9	Sausage Stuffer	30	Tree Salve	62
Mortars and Pestles	44	Attachment	29	Trivet	61
Motaloy	13	Saw, Super	15	T-Shirt, MOTHER'S	53
MOTHER EARTH NEWS .....	.....	Scales	40		
Almanac	76	Scissors	51	Udder Balm	3
Back Issues	77	Sconces	55		
Energy Book	76	Scoop, Grain	2	Vinometer	45
T-Shirts	53	Scythe Blades	1	Vitamins and Minerals	24
Mousetraps	9	Snath	1		
Muffin Pans	38, 61	Seed Broadcaster	10	Waffle Iron	27
Mug, Mustache	24	Shampoo	54	Washboards	51
Shaving	48	Sharpening Stones	8-9	Water Bag	18
Musical Instruments	63	Shaving Kit	48	Waters, Chicken	4
		Signal Kit	15	Rabbit	7
Neck Duster	49	Skachel	18	Waterstone	9
Night Light	55	Skillets	37, 38	Whetstones	8-9
Nut Butters	41	Skin Lotion	54	Whisk Set	36
Nuts	41	Slate Board	68	Wick, Lamp	58, 59
		Sleds .....	..... Center Order Form	Winemaking Supplies	45, 46
Ovens, Camp	38	Sleeping Bags	20-21		
Cookstove	75	Liners	20	Woks	33
Dutch	38	Slicer, Food	30	Wooden Bowls	25
Stovepipe	73	Soap	54	Wooden Toys	66-67
Oven Stone	51	Shaving	48	Woodenware	36
Ocarinas	63	Soap Saver .....	..... Center Order Form	Wool Winder	65
Oils, Cooking	41	Soil Test Kits	10	Yeast	42, 45
Essential	44	Solarator	62	Yogurt-Making Supplies	42

A GOOD LIFE...A GOOD LIVING!



The Mother Earth News® Tells You How!

But what is MOTHER anyway: a magazine or a book? Well, neither . . . and both. She's more of a serialized survival manual for the future and packed with articles that really tell you how. How to find and finance low-cost land, for instance, and set up your own little family homestead. How to raise a garden naturally, without poisons or pesticides. How to can, preserve and freeze your own fruits, vegetables and fresh meats. How to raise goats, chickens, bees, pigs, geese, ducks, sheep and other homestead animals. How to start your own home business, recycle "junk" into useful items and—in general—live better for less while doing exactly what you *want* to do.

If you're trying to put the rat race behind you, breathe free and build a better, richer more satisfying life for yourself, your family or your tribe . . . you'll find MOTHER to be required reading. Order out a subscription and see for yourself. There's absolutely no risk. If you don't love MOTHER, just tell her so . . . and she'll send you your money back!

YES! Send MOTHER to me.

- ONE YEAR \$10.00
(6 issues)
- TWO YEARS 18.00
(12 issues)
- THREE YEARS 26.00
(18 issues)

Payment
Enclosed \$ _____

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

THE MOTHER EARTH NEWS® • P.O. Box 70, Dept. 601, Hendersonville, NC 28739

order forms in centerfold and on page 78

box 506
flat rock, n.c. 28731

POSTMASTER: IF UNDELIVERABLE,
DO NOT RETURN.



MOTHER'S general store

Summer Hours:

Starting May 25th
Mon.—Fri.: 9 to 9
Sat.: 9 to 6
Sun.: 1 to 6

Winter Hours:

Starting September 10th
Mon.—Fri.: 9 to 6
Sat.: 9 to 6
Sun.: 1 to 6

Store location: 101 North Church Street
Hendersonville, North Carolina (704) 693-4109

BULK RATE
U.S. POSTAGE

PAID

MOTHER'S
GENERAL
STORE