## Magnets for Children <br> Tum Activitov ? en to learn about the principles of magnetism. for parents to interact with their children!



## Educational and Fascinating!

## C. Magnet Discovery Kit

This educational and fun kit contains everything a youngster needs to learn the basic principles of modern magnetism. This 28 -item kit includes a large assortment of powerful magnets, a variety of fun magnetic accessories, and a 16 -page fullyillustrated Discovery Guide. The guide leads youngsters through 13 incredible activities teaching them about such important concepts as separation technology, magnetic polarity, and enhancing magnetic strength. Ages 8 and up.
Part No. 00300

## D. Magnetic Wand Activity Kit

This award-winning, fun-filled kit includes 6 colorful magnetic wands, 10 Marbleous Magnets ${ }^{\text {TM }}, 4 \mathrm{oz}$. of steel shapes, 50 counting chips, and iron filings sealed in a clear plastic box. A 32-page fully-illustrated activity guide chock-full of games and projects is also included. Ages 6 and up.
Part No. 00301

## Magnets for Children

## Interactive IVagine

What nteresting magnets and magnetic accesnsibly priced! Packaged in colorful blister display and quick retail sale.
D.


## Wire-rimmed Counting Chips

A. Magnetic Wand with 50 Wire Rimmed Counting Chips

Ages 6 and up. (Specify color of magnetic wand: red, orange, yellow, green, blue, light blue, pink or purple) Part No. 00313 Also Available: Box of 24 units with three of each color of wand*
Part No. 00313-BX (not shown)
B. 100 Wire Rimmed Counting Chip - Ages 6 and up.

Part No. 00325

## Marbleous Magnets ${ }^{\text {TMI }}$

C. 15 IMarbleous IVagnets ${ }^{\text {TMI }}$ - Ages 6 and up. Part No. 00324 D. IMagnetic Wand with 10 IVIarbleous IVagnets ${ }^{\text {TM }}$

Ages 6 and up. (Specify color of magnetic wand: Red, Orange, Yellow, Green, Blue, Light Blue, Pink or Purple) Part No. 00312

Also Available: Box of 24 units with three of each color of wand*. Part No. 003 12-BX

## Discover the Mysterious World of Magnets.

## A. Magnetic Field Viewer Card

Astounding interactive package includes viewer and three magnets. This kit is great for conveying the concept of magnetic fields and poles. Ages 6 and up.
Part No. 00321

## B. Bulk Magnetic Field Viewer

 CardsThe special paper laminated in this amazing card shows the pole locations on any magnet. Two magnets may look the same physically but
A.
 have radically different magnetization patterns. With this card you can see how many poles a magnet has, and where they are on the magnet. Ages 6 and up. Part No. DMVC-1

## Iron Filings

C. Clear Plastic Sealed Box of Filings with Two IVIagnets - Interactive "Shake Me" packaging. Ages 6 and up. Part No. 00322
D. Magnetic Wand and Sealed Box of Filings - Interactive "Try Me" packaging. Ages 6 and up. (Specify color of magnetic wand: Red, Orange, Yellow, Green, Blue, Light Blue, Pink or Purple) Part No. 00315 Also Available: Box of 24 with three of each color wand*. Part No. 00315-BX

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## Magnets for Children, Rackaged for Retail Sale

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Convenient Ways to Post, Hang, Display, Retrieve and Store Messages, Artwork, Notes, Invoices, Nails, Tacks, Screws, Paper Clips and So Much More!
A. Hold Everything Magnet

Hold messages, artwork, notes, invoices and other important items on ferrous metal surfaces. The bottom of this powerful magnet will hold a $1 / 4^{\prime \prime}$ thick pad of $3^{\prime \prime} \times 3^{\prime \prime}$ sticky notes to a metal filing cabinet! (Red, 1 pc.) Part No. 07273
B. Hold Everything Magnets
(Red and Yellow, 2 pcs.) Part No. 07276
C. Telescoping Magnetic Pick-up/Pointer
(1 pc.) Part No. 07228
Also available: Telescoping Magnetic Pick-up/Pointer Display (12 pcs., not shown) Part No. 07228DSP
D. Colorful Ceramic IMagnet Shapes
(Heart, Arrow, Triangle and Star, 4 pcs.) Part No. 00390
ت. Red. Ceramic $\mathbb{M}$ Lagnet Hearts - (4 pcs.) Part No. 00391
F. Red, White and Blue Ceramic Magnet Stars
(4 pcs.) Part No. 00392
G. White Magnetic Hooks
(9 lbs. pull strength, 2 pcs.) Part No. 07290
H. White Magnetic Hooks
(14 lbs. pull strength, 2 pcs.) Part No. 07291
I. Handy $\mathbb{M}$ Lagnetic Clips - (2 pcs.) Part No. 07219
J. Handy IMagnetic Hook - (20 lbs. pull, 1 pc.) Part No. 07218

Many products are available on multi piece clip strips. Call for information on our clip strip impulse item program.


## Came ama Troject M1Yagnets

Powrewh magnets in various sizes, shapes and strengths are great form a wio range of projects. Packaged for quick retail


## Neodymium SUPER IVAGNETS

SUPER MAGNETS are made of neodymium, the most powerful magnet material in the world! The largest size shown here is only the size of two dimes, but strong enough to hold a $1 / 4^{\prime \prime}$ thick pad of $3^{\prime \prime} x$ $3^{\prime \prime}$ sticky notes to a metal filing cabinet!
A. . ${ }^{\prime \prime}$ Dia. x.11" Thk. Neodymium

SUPER IVAGNETS - (10 pcs. per clamshell) Part No. 07045 B. .47" Dia. x . 11 " Thk. Neodymium

SUPER INAGNETS - (6 pcs. per clamshell) Part No. 07046
C. .7" Dia. x. 11 " Thk. Neodymium

SUPER IVAGNETS - (3 pcs. per clamshell) Part No. 07047

Ceramic Magnets
D. 1/2" Dia. x 3/16" Thk. Ceramic Disc
(10 pcs. per clamshell) Part No. 07002
E. 1/2" Dia. x 3/16" Thk. Ceramic Disc

VALUE PACK (40 pcs. per clamshell) Part No. 07048
F. 3/4" Dia. x 3/16" Thk. Ceramic Disc
(8 pcs. per clamshell) Part No. 07003
G. 3/4" Dia. x 3/16" Thk. Ceramic Disc

VALUE PACK (51 pcs. per clamshell) Part No. 07049
H. 3/16" x 1/4" x '7/8" Ceramic Block
(8 pcs. per clamshell) Part No. 07001
I. $3 / 8^{\prime \prime} \times 3 / 8^{\prime \prime} \times 1-7 / 8^{\prime \prime}$ Heavy Duty Ceramic Block
(2 pcs. per clamshell) Part No. 07043
J. 3/8" x '7/8" x 1- 7/8" Heavy Duty Ceramic Block
(2 pcs. per clamshell) Part No. 07044
K. 1" Dia. x 5/32" Thk. Ceramic Disc
(6 pcs. per clamshell) Part No. 07004
L. 3/8" Dia. x 1/8" Thk. IVini Ceramic Disc
(15 pcs. per card) Part No. 07073
MV. 3/4" Dia. x 1/4" Thk. Ceramic Ring
(6 pcs. per card) Part No. 07005
N. 1-1/2" Dia. x 3/16" Thk. Heavy Duty Ceramic Disc Multiple pole - magnetic on one side only. (2 pcs. per card) Part No. 07041

## Magnet Counter Displays

## Bulk Ceramic Magnet Counter Displays

Your customers will find unlimited uses for making craft projects magnetic and doing magnet activities with these powerful magnets.
A. Display Containing $\mathbf{5 0 0}$ Ceramic Block Magnets (300 blocks with 3/16" center hole, 3/16"thk. x 3/4"L x 1 "W, and 200 solid blocks, 3/16"thk. x 1/4"L x 7/8"W) Part No. MDCB40CB3
B. Display Containing 500 Ceramic Rings and Disc IVagnets - ( 300 solid discs 3/4"dia. $x$ 3/16"thk., and 200 rings, 3/4"od. x 1/4"id. x 1/4"thk.) Part No. MDCDIOCR75

## C. Magnetic Tape Counter Display

Flexible Magnetic Tape is great for a wide range of school and craft projects. This magnet has adhesive on one side. Customers just peel off the liner and attach the magnet to the project. Cuts easily with scissors. Colorful display has 144 rolls. Each roll is individually UPC labeled. (1/2"W x 30"L) Part No. MDZG1025AB

## Flexible Magnetic Tape

Flexible magnetic tape is perfect for making lightweight projects magnetic. It has adhesive on one side and magnetism on the other. Just use scissors or a hobby knife to cut whatever length is necessary for the project, peel off the adhesive liner, and adhere the magnetic tape to the project.
D. Magnetic Tape - (12 1/2"W x 1"L pcs.) Part No. 07010
E. Nagnetic Tape - (1/2"W $\times 30^{\prime \prime} L$, 1 roll) Part No. 07011
F. Magnetic Tape - (3/4"W $\times 30^{\prime \prime} L$, 1 roll) Part No. 07052
G. Magnetic Tape - ( 1 " $\mathrm{W} \times 30^{\prime \prime} \mathrm{L}, 1$ roll) Part No. 07053
H. Magnetic Tape - (1/2"W $\times 10$ ff.L, 1 roll) Part No. 07012
I. Magnetic Tape - (1"W x 10 f.L, 1 roll) Part No. 07019
J. Magnetic Tape - (1/2"W x 25 f.L, 1 roll) Part No. 07013

## Teacher Resources/School Supplies

## Mile:ible Creat ivaginets <br> Fun, creative and colorful! Flexible magnetic sheeting has unlimited uses... 1 '7 brilliant colors to choose

## Colorful 5"x 8" and 8"x 11" Flexible Magnetic Sheeting

Laminated with a colorful vinyl surface, this material provides the main background color as well as a magnetic backing for your finished project. Easily cuts with scissors or a hobby knife. Each package contains one magnet and one project idea sheet.
A. Premium Design Flexible Magnetic Sheet 5" x 8"

Color
Part No. 07050.
Holographic Prism
Part No. 07051
Holographic Celebration
Part No. 07054
Brushed Silver
Part No. 07059
Brushed Gold
Part No. 07061 Chrome
B.
B. Flexible Magnetic Sheet
$5 " \times 8^{1 "} \quad$ Color $\quad 8^{\prime \prime} \times 11^{\prime \prime}$
Part No. 07020 . . . . . . . . . Red . . . . . . . . Part No. 07080
Part No. 07021 . . . . . . . . Orange . . . . . . . Part No. 07081
Part No. 07022 . . . . . . . . . . Kollow . . . . . . . Part No. 07082
Part No. 07023 . . . . . . . . . Greern . . . . . . . Part No. 07083
Part No. 07024 . . . . . . . . . . Blue . . . . . . . . Part No. 07084
Part No. 07025. . . . . . . . . . Black. . . . . . . . Part No. 07085
Part No. 07026 . . . . . . . . . Brown. . . . . . . . Part No. 07086
Part No. 07027 . . . . . . . . . Whits . . . . . . . Part No. 07087
Part No. 07028 . . . . . . . . . Pan
Part No. 07029 Gola

Part No. 07055
. . . . . . . Purple
Part No. 07057
Silver

Flexxible Magnetic Sheeting with Adhesive
C. Turn your photos, posters, crafts and more into magnets. Simply cut any size piece from the adhesivebacked magnetic sheet. Remove the adhesive liner and apply the sticky side to your project. Each package contains one magnet and one project idea sheet.
C. Flexible Magnetic Sheeting with Adhesive 5" x 8" (1 pc.) Part No. 07014
$8 " \times 11 "($ not shown, 1 pc.) Part No. 08502

## Large Flexible Magnetic Sheeting

With large flexible magnetic sheeting, crafters can create just about anything! These sheets can be cut with scissors or a hobby knife. Choose from white vinyl or adhesive front, both with magnetism on the back. Both include a full-color insert sheet with project ideas and comes in durable, easy-to-display plastic tubes.

## A. Flexible Magnetic Sheeting with Adhesive Front

 (12" $\times 24^{\prime \prime}, 1$ pc.) Part No. 08504B. Flexible Magnetic Sheeting with White Vinyl Front (12" $\times 24^{\prime \prime}, 1$ pc.) Part No. 08505

## Magnetic Photo Pockets

Magnetic Photo Pockets are a convenient way to display favorite photos, schedules, or important memos. Simply insert a photo into the non-acidic plastic sleeve, and it's ready to proudly display on a locker, file cabinet, refrigerator, or other ferrous metal surface. Three sizes available: $2-1 / 2^{\prime \prime} \mathrm{L} \times 3-1 / 2^{\prime \prime} \mathrm{W}, 1 / 2^{\prime \prime} \mathrm{W} \times 5^{\prime \prime} \mathrm{L}$ and 4 " $\mathrm{W} \times 6^{\prime \prime} \mathrm{L}$
C. (2-1/2"L $\times 3-1 / 2^{\prime \prime}$ W, 3 pcs.) Part No. 08050
D. One of each size, ( 3 pcs.) Part No. 08053

Also available: (1/2"W x 5"L, 2 pcs.) Part No. 08051 (not shown) and (4"W x 6"L, 2 pcs.) Part No. 08052 (not shown)

## E. Magnet Minder ${ }^{\text {TM }}$

Create your own message board with this $8^{\prime \prime} \times 11^{\prime \prime}$ white magnetic sheet. Easily cut with scissors and decorated, or used as is. Use the wash-off marker (included) to create calendars, to-do lists, recipes and more. (1 pc.) Part No. 08501

## F. Magnet Poster ${ }^{\text {TMM }}$

Use large $12^{\prime \prime} \times 24^{\prime \prime}$ white magnetic sheet to make magnetic vehicle signs, huge calendars, message boards, signs, banners and much more. Use the wash-off marker (included) or decorate with vinyl adhesive lefters, permanent markers, screen print inks, paints or lettering enamels. (1 pc.) Part No. 08503

## G. Magnet Maker ${ }^{\text {TM }}$

Giant $2 \mathrm{ft} . \times 4 \mathrm{ft}$. white magnetic sheet is permanently magnetic and can be cut with scissors to any shape. Perfect for vehicle signage, message boards, calendars or large magnetic signs. (l pc.) Part No. 07060
 available, please call for quote.


# TMagnefio wands amol,Accessoxies 

## erful magnetic wands available in a rainth fun-filled accessories.

## A. Magnetic Wands*

Magnetic wands are great fun for discovering and exploring magnetism. They are powerful, colorful and durable. Eight brilliant colors to choose from. (Specify color of magnetic wand: Red, Orange, Yellow, Green, Blue, Light Blue, Pink or Purple) Part No. DMW Also Available: 12 pack Part No. DMW-12PKG, (2 of each color: Red, Orange, Yellow, Green, Blue, Purple)

## B. Tron Filings in 2.5 oz. Vial

 Ages 4 and up. Part No. DMFB-3
## One Pound of Tron Filings

Ages 4 and up. (not shown) Part No. DMFB-1LB

## C. No-Mess Iron Filings

 Iron filings in a sealed, no-mess clear plastic case reveals the magnetic field of any magnet. Ages 4 and up. (magnetic wand not included) Part No. DMFB-1D. No-Mess Iron Filings and Pink Sand in a Clear Plastic Sealed Case Demonstrates magnetic field patterns as well as separation technology; separate magnetic (filings) from non-magnetic (sand) materials. Ages 4 and up. (magnetic wand not included) Part No. DMFB-2
C.
*MLagnetic wands can be printed on for promotional giveaways.
Call 1.888.293.9190 for more information. (minimum order of 250 pcs.)

## Fascinating, Colorful, and Creative Accessories

## A. Steel Shapes

Small, smooth, shiny metal cylinders and small spaceship shapes that react to any magnet. Ages 6 and up.
2 oz. bag. . . . . . . . . . . . . Part No. DMSN-2
4 oz. bag . . . . . . . . . . . . . Part No. DMSN-4
8 oz. bag . . . . . . . . . . . . . Part No. DMSN-8
l lb. bag. . . . . . . . . . . . Part No. DMSN- 1LB

## B. Wire-Rimmed Counting Chips

Colorful transparent discs with a thin metal rim that attracts to magnets. Perfect for teaching colors and counting, plotting graph points on an overhead projector, playing bingo, and exploring properties of magnetism. Ages 6 and up. (100 pc. bag) Part No. DMCH-100

## C. Marbleous MMagnets $^{\text {TM }}$

 Brightly colored marbles with magnets inside make them cling and repel for interactive fun. Ages 6 and up.(20 pc. bag) Part No. DM-MM2O
(clear plastic tub of 400)
Part No. DM-MM400TB

# Science Activity MIagnets <br> etic accessories that help teachers, parexplore the mysterious forces of magnet- 

## Horseshoe and Bar Magnets

## A. Red Alnico Horseshoe Magnet with Steel Keeper

(2-3/8" tall) Part No. HSPH2 (also available blister carded) Part No. 07225
B. Red Alnico Horseshoe Magnet with Steel Keeper
(1-1/4" tall) Part No. HS 170
C. Red Ceramic Horseshoe Nagnet

Poles marked " N " and " S ", (1-1/4" tall) Part No. DMHS 11
D. Red Ceramic Bar MLagnet

Poles marked " N " and " S ", (1-1/2" long) Part No. DMCPB E. Alnico Bar Magnet
(3.5\% chrome) Poles marked " $N$ " and " S ", ( (6" long) Part No. SPB6C

## Contact us for other

 bar or horseshoe magnets.D.

## F. The Remagnetizer ${ }^{\text {TMM }}$

Alnico magnets can lose their magnetism if dropped, stored without keepers, or while demonstrating repelling magnetic poles. Instead of throwing these valuable magnets away, remagnetize them! The Remagnetizer ${ }^{\text {TM }}$ restores the magnetism to Alnico horseshoe and bar magnets in just a few seconds. No electricity required. (Remagnetizing is offen provided as a service in school supply stores, or schools may purchase this item for their supply room) $5^{\prime \prime}$ long $\times 2-1 / 2^{\prime \prime}$ high. To be used by adults only. Part No. DM-RM (horseshoe magnet not included)

## G. Eddy Current Kit

Young explorers can discover eddy currents with this amazing demonstration of Lenz's Law. A moving magnetic field creates mysterious opposing forces which make the magnet fall slowly through the tube. Kit includes a copper tube, two test plugs of similar size and weights (one steel and one neodymium magnet), two end caps for self-contained storage, and instructions. Ages 10 and up. Part No. DM-ED

## A. Bulk Ru-Master 5 Cow Magnet

This cow magnet disassembles into 16 pieces (including five powerful ceramic ring magnets) for use with activities in our Moo Magnet 16-page activity booklet, (featured on page two), that can be used as a lesson plan. Part No. DMRUM-5

## Alnico Cow Magnets

This Alnico cow magnet has a magnetic pole on each end, and is perfect for a 3D demonstration of magnetic fields, similar to that produced by the earth. The cow magnet is stronger than bar magnets of equal size. It is also susceptible to demagnetization, as is all Alnico magnet material, which can be recharged with The Remagnetizer ${ }^{\text {TM }}$ (page 10). Ages 6 and up.
B. Two Alnico Cow IVIagnets - Part No. 07239
C. Bulk Alnico Cow IMagnet - Part No. DMCP-5

## Surplus Neodymium Magnets*

Neodymium ( Nd ) is the most powerful magnet material in the world. Neodymium is element number 60 in the lanthanides section of the Periodic Table. These are the super strong Neodymium ( NdFeB ) magnets you have heard about that can attract through your hand. Formerly used in industry, these surplus magnets are an incredible value: as little as one fourth the cost of new neodymium magnets. Surface conditions may vary.

## D. Neodymium Special Shape Magnet

(.47" thk x . $75^{\prime \prime}$ W x 1.3"L) Part No. NS40124-28R

## E. Neodymium Special Shape Magnet with Plastic Coated Cover

 (.47" thk x . $75^{\prime \prime}$ W x $1.3^{\prime \prime}$ ) Part No. NS40124-28RSO1
## *Extremely powerful magnets! <br> Recommended for adult handling and supervision.

## D vinimagnef

A. Printmagnet Business Cards - $18.5^{\prime \prime} \times 11^{\prime \prime}, 3$ sheets, yields 10 business cards per sheet) Part No. 08033
B. Printmagnet - ( $8.5^{\prime \prime} \times 11^{\prime \prime}, 3$ sheets) Part No. 08030
C. 25 Sheet Printmagnet Classroom Pack - (8.5" x $11^{\prime \prime}$ ) Part No. 08031
D. 100 Sheet Printmagnet Classroom Pack - (8.5" $\times 11^{\prime \prime}$ ) Part No. 08032

For rolls and bulk sheets over 100 pieces please call for quote.

For more information about these products or any of our other product lines, please contact us at 1.888.293.9190 or visit our website at www.magnetsource.com
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C.

## U.S.A. and International

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Toll-Free: 1.800.262.4638
Local: 714.632.1754
Fax.: 714.632.1757

Southeastern U.S.A. Miami Magnet Co.
6073 NW 167th St., Ste. C26 Miami, FL 33015
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Local: 305.823.0641
Fax.: 305.823.1603


[^0]:    * Colors available: Red, Orange, Yellow, Green, Blue, Light Blue, Pink or Purple.

