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250 Assorted Stars That Glow In The Dark Turn Any Wall Or Ceiling Into The Night Sky.

Assortment of 250 luminous stars that glow in the dark on ceiling or wall. Your students will enjoy receiving these "star" gifts that will light up a room with the beauty of glowing stars and have fun with astronomy. Easy to apply decals glow after exposure to light. Comes with star chart and instructions to recreate the Big Dipper, Milky Way and the heavens. SF9521 Pkg. of 250 \$4.50

Every Detail Of Your Eye Enlarged.

Check contact lenses and inspect your own eye with our unique close-up eye inspection mirror. Our precision radius mirror with front surface coating allows you to inspect your own eye by simply holding the mirror approximately 2 inches in front of your eye. Ideal for contact lens wearers or to inspect for irritant alien particles. Mirror is 2 inches in diameter with front surface aluminized coating. SF39,152 \$9.95

Have You Ever Seen The Inside Of Your Eye?

Eyescop is an optical device for looking at the inside of your eye. It's a specially designed diffuser incorporating a parabolic mirror and lens light. Safe and easy to use. A 52 page booklet included, describes the various features inside the normal eye, how the iris works, kinds of floaters and fixed objects, how to inspect contacts.

Fun And Intriguing! You'll Play For Hours With These Colorful Magnetic Magic Marbles.

Build a mountain or odd geometric patterns with these fascinating, high impact plastic marbles. Each marble has both a negative and positive pole. A challenge to your imagination. Fun for youngsters, adults, too! 20 marbles per package. SF34,968 (Package of 20) @ \$3.95 Ea. (5 Packages or more) @ \$3.70 Ea. (10 Packages or more) @ \$3.20 Ea.

12 Foot Light Show Of Multi-Colored Bulbs Makes Unique Window Display Or Decoration.

Weatherproof Light Ropes create moods, grab attention for sales displays and trade booths and are one-of-a-kind decorations. Clear plastic 3/8" flexible tube encases 44 tiny, brightly colored bulbs in 12 ft. long Light Ropes. Can be used indoors and out. Male and female connectors at each end allow you to mix and match color strands. Lights in the rope will move in a stationary pattern or "chase" each other at a variable speed you select. A transformer is required to operate lights. \$22.00 Ea. 10 or more \$20.00 Ea. Clear SF36,656; Blue SF36,657; Green SF36,658; Red SF36,659; Amber/Copper SF36,660; Multi Color SF35,279

Light Controller for Forward and Speed Control. 110V/60Hz Input. Speed selector switch will handle up to 8 Light Ropes.

SF35,280 \$33.95

The Vortex! More Than A Money Bank!

Performs spinning tricks and high maneuvers. Drop a coin onto the launching pad, spin the Vortex unit in a circular motion. This creates an immense amount of speed causing the coin to spin around and around until it finally drops to the bottom storage area. "The longest continuous rolling so far is 33 hours, 16 minutes." Challenge your skills, spin the coin back up the tunnel or spin it upside down, plus more. Made of tough polycarbonate. Instructions included. SF37,832 \$18.50

Perform Experiments With Equilateral Prisms Discovered by Sir Isaac Newton.

Prism discovery optics have three equal 60° angles, ideal for classroom demonstrations. Turn sunshine into rainbows, band light, even make a periscope. You can perform Newton's basic dispersion of white light into the spectrum experiments. All made of optical glass. Face size is 25mm. 50mm, SF31,801 \$5.35 100mm, SF31,798 \$6.85 75mm, SF31,797 \$5.75 150mm, SF31,799 \$9.25

"700 Science Experiments For Everyone" - An Exciting Book For Science Fair Projects.

A brand new, up-to-date edition of the best known science experiment book in the world. Compiled by science instructors under the auspices of UNESCO in Paris. 251 pages, featuring optical projection, electricity, chemistry, astronomy, magnetism, geology, physiology and more. Describes experiments with easy-to-follow instructions, diagrams. SF9301 \$13.95

Newton's Third Law Of Motion Demonstrated With The Five-Ball Swinging-Wonder.

It's hard to put down once you start playing with it. Swing one of the nickel plated balls and watch the one on the opposite side swing back. Consists of 5 balls suspended by monofilament to the wood frame. 9x7x9". SF33,739 \$22.95

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Add Power To Your Model Boat With A Submersible Motor And Propeller.

Mabuchi motor directly to the bottom with suction cup or glue. Powered by one "AA" battery (not incl.). Internal motor turns a small 2 blade propeller adjustable rudder. Measures 4 1/2" x 1 1/2". SF39,289 \$5.00

Build This Authentic Deadly German U-Boat. It's Motorized To Actually Run And Dive!

Authentic 1/150th scale model of the German Type VIII submarine is motorized to run and dive. Assembling this kit will teach the basic engineering principles of submarine operation and buoyancy. Parts are molded in realistic battle colors, only glue and common hobby craft tools are required. Powered by 3 "C" cells (not incl.). Finished model is approx. 18 inches long. SF38,412 \$22.95

Build Your Own Hot Air Balloon That Will Actually Rise 200 Ft.

When inflated, this 12 foot colorful balloon will rise above the houses and trees and you'll feel as excited as the Wright brothers at Kitty Hawk. It will even lift a "payload" of 1/2 pound. Kit includes 10 pre-cut gores, 14 gauge wire for ring and core. 12 Foot Kit SF31,333 \$18.95

Flash Rocks.

Strike them together and see amazing flashes inside the rocks! The source of light is a miniature "lightning flash" that occurs in the quartz material within the rocks. It's nature's Pizoo effect. Pack of 3 bags (6 rocks). SF37,474 \$7.95

Go Fishing With This Mighty Magnet.

Lift up to 200 lbs. Fun to use around docks and bridges. A must for a boat. It helps retrieve metal objects that fall overboard. You'll be amazed at what you pull up. Wt. 2 lbs., measures 4x3 1/2x3 1/4". Made with a Poly-Vinyl Chloride coating to resist corrosion and chipping. SF71,135 \$33.95

Build Your Own Motorized Walking Robot.

A Capsula discovery toy can be an exciting introduction to robot technology and engineering. You'll be able to build a slow-motion robot and, at your command, watch it move forward or backward in perfect calibrated balance. It almost becomes alive! Contains complete instructions and 38 interlocking parts. SAVE! Reg. \$27 SF39,858 SPECIAL \$23.95

Check the Water Quality in Your Area With A Complete Water Quality Testing Kit.

For teaching or learning the basics of water quality. Kit includes detailed instruction manuals plus the necessary materials for 10 tests for detection of chlorine, removal of taste, odor, color and turbidity with activated charcoal. SF38,815 \$29.95

Watch A Society Of Ants Dig Tunnels, Build Bridges And Move Mountains Before Your Eyes!

Ants are the world's finest engineers...and seeing them plan and construct their intricate highways and subways is fascinating. Through the large plastic case of the cage (10x15") of this giant ant farm, you'll see the ant soldiers guarding the roads, the laborers carrying their load and the supply corps storing away food for the whole colony. When you return the enclosed certificate you'll receive by return mail (in about 2 weeks) a large quantity of harvester ants. Complete with white sand. Ants cannot be shipped via mail in TN and HI. SF70,295 \$18.95

Precision Gyroscope Performs Gravity Defying Feats, Rotates Up To 3 Minutes.

Demonstrates "gyroscopic inertia" or rigidity in space as first recorded by Sir Isaac Newton in the 17th century. An object rotating about a fixed axis holds its position with respect to inertial space, no matter how the spinning object's support is moved about. Gyro-controlled guidance and navigation systems are used in ships, planes, missiles and space craft and used in mapping/survey work, oil drilling and motion-picture production. With laser gyros and advanced control mechanisms, gyroscopic principles promise to be an important part of tomorrow's technology. SF52,063 \$7.99

Radiometer...A Space Age Sphere.

It's fascinating to watch the delicate vanes within this 5" precision-made sphere spin faster and faster illustrating the basic principle of solar heating. When light strikes the vanes it transfers heat, and the vanes begin to move. Works from direct sunlight or artificial light. An attractive "conversation piece". SF60,082 \$6.95

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Our Lowest Priced Laser Pointer, Only 7" Long. Perfect For Lecturers and Educators.

The Laserex Laser Pointer is a revolution in pointer design and affordability. Weighs only 2 ounces with battery, this pointer sets the standard for the industry. Add to this the convenience of its use and you have a product perfect for lecturers and educators. A boon for slide presentations, business and sales meetings. Battery life is approx. 5 hours on one set of either 3 "N" cells or 2 "AAA". SF39,737 \$125.00

Motors By The Bag For Hobbyists, Modelmakers.

Our inexpensive motors can make wheels go round, propellers turn. Unlimited applications. Have fun by adding motion to your science fair projects, demonstrations and experiments with this special buy of 20, 1" motors with 3/8" long shafts. 20, 1" motors SF1304 \$14.95

Give Flight To Your Model Airplane With Our Powerful, Miniature Motor (9500 RPM).

Barely larger than a pencil, this miniature permanent magnet motor runs at 9500 RPM with one 1.5V "AA" battery (not incl.), current with no load anything less. Battery holder attaches directly to motor. Overall length 2 1/4". Complete with miniature propeller. SF39,281 \$3.50

Miniature Water Pump For Photo Darkrooms, Science Fairs, Water Displays.

This tiny pump can pump a pint per minute with a 12" high flow. Ideal for temperature control and circulation of darkroom chemicals, table fountains, model waterfalls, water filtration and more. Can be used in either direction and is self priming. Operates on 2 flashlight batteries (not incl.), runs up to 48 hours before battery change is required. 4" tube incl. SF50,345 \$7.50

Metric Triple Balance Ohaus Scale With Single Pan Balance.

The classic weighing instrument provides accurate weights year after year. Rugged construction, weight anything from solids, or live animal. Three tiered, notched beams (100-550, 10-100, 0-10 grams) have center reading, sliding poises. 610 gram cap. Stainless steel 6" platform. 16" high. SF71,696 \$53.00

Digital Thermometer/Hygrometer Measures And Records Temperature And Relative Humidity.

Digital Mini-Max Thermometer/Hygrometer has a P or C° selectable temperature range and a built in memory to measure the minimum and maximum relative humidity and temperature. The thermometer range is 32° to 122°F (0° to 50°C) with the Hygrometer range of 25% to 95% relative humidity. Compact unit (4" x 2 1/2" W x 3/4" D), easily mounts on any wall with self adhesive slip-in mount. Powered by two "AAA" (UM-4) batteries included. Weighs 3 ozs. Relative humidity measurement is temperature compensated. SF39,228 \$42.00

Digital Thermometer Shows BOTH Indoor AND Outdoor Temperature, Memory For Day's High And Low!

Now, you'll know at a glance, with large, easy-to-read LED readout numbers, both the outside and inside temperature. Thermometer also records high and low readings. P or C° selectable -40°F to +122°F. 3X3 1/2x1 1/2". Easy to mount. Uses 2 "AA" batteries (not incl.). Complete with 10' probe sensor cord. Reg. \$46 on sale SF38,038 \$30

Make Your Own Wild Tornado.

Our Tornado Tube assembly allows you to demonstrate the wild vortex phenomenon of a natural tornado. All you need are two 1 liter or 16 oz. plastic soda bottles and ordinary tap water. Instructions and explanation of scientific principles included. Pkg. of 2 tubes SF37,592 \$3.95

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Full of fun and surprises. Simply click the jumping disc between your fingers, rub for a second, lay it on any smooth surface...and POP! It leaps into the air. 3 feet high. Friends won't be able to resist tinkering with them. How does it work? The nickel and stainless steel discs work on the principle of thermodynamics. Heat (rubbing the discs) makes metal expand, a cool surface makes it contract. 12 Jumping Quarters SF42,099 \$4.24

Booster Rocket Blasts 100 Feet Into The Air.

Using air and water as fuel, booster rocket blasts off at 9500 RPM with one 1.5V "AA" battery (not incl.), current with no load anything less. Battery holder attaches directly to motor. Overall length 2 1/4". Complete with miniature propeller. SF39,281 \$3.50

Our Amazing Happy Bird Never Stops Drinking!

Fascinating to watch. Simply duck the bird's head into a glass of water to begin happy birds bobbing motion. Then the bird takes over, continuously dipping into the water for a drink. SF60,176 \$3.95

This Clever Gadget Will Tell You How High You Are

Whether you're driving cross country or hiking in the mountains, this Altimeter will tell you how high you are. Shows elevation from sea level to 15,000 feet. Can be mounted to dashboard with self sticking tape (incl.) or has pre-drilled screw holes. Also has built-in barometer. SF34,544 \$39.95

Build Your Own 2000° Solar Furnace With This Fresnel Lens And Harness The Sun's Rays!

You'll be able to use this precision lens as a solar cooker for heating food, as a kiln for pottery...and even to melt metal or for other solar experiments. Lens has a 8 1/2" x 11" 50 lines per inch measures 10 1/2" x 1 1/4" thick. Unmounted lens comes with instructions on how to build the 360° stand and frame shown. SF70,533 \$27.85

The Handboiler, An Amazing Demonstration Of Physics

Watch the liquid contained within the glass chambers appear to "boil" from the warmth of your hand that increases the vapor pressure within the chambers. The warmer your hand, the better it works in this unusual demonstration of physics. SF37,299 \$3.95

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Used for police surveillance and excellent for nature study, microphone and head set amplified sounds up to 200 feet away. Overhear private conversations - listen to the sounds of animals at distances that are out of hearing range. It's light enough (only 3 1/2 ounces) so the microphone can be mounted on your binoculars. Compact, measures only 12" Powered by 1 "AA" battery included. Frequency response 200Hz to 8000Hz, output level 49 dB maximum. Complete with padded microphone, amplifier and headphones. SF38,042 \$49.95

Great AM Radio Reception With Select-A-Tenna. Listen To Station WOR N.Y. When In Boston.

This new antenna will bring in those weak, distant, AM radio signals loud and clear. You'll now get excellent radio reception on all AM stations. Select-A-Tenna turns your AM radio into a powerful receiver. Used in Alaska to pull in stations from continental U.S. Employs mutually inductive coupling. Mini-jack and plug. 10 1/4" dia. SF72,147 \$59.95

Add Spectacular Color To Your Home With A Rainbow Light Display.

Our equilateral prism mounted in an attractive high tech positioning base catches the sunlight from your windowsill and projects the ever-changing rainbow patterns over your walls, ceiling and floor. It's almost like being inside a multifaceted diamond. Glass equilateral prism is 2" (50mm) long with 1" (25mm) faces. Black plastic mount is 3" x 1 1/2" x 1 1/2". SF38,400 \$7.50

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