

# HARD-TO-FIND, UNIQUE PRODUCTS for HOBBYISTS, GADGETEERS and STUDENTS

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## British Museum Dinosaur Replicas Sculptured By Museum Craftsmen.

Super Saver Price on All 19 Models \$538,897 \$64.95



These beautiful models were sculptured by the craftsmen of the British Museum (Natural History), London, in solid unbreakable self-colored modern plastics material. The shape, size and skin textures of these creatures are as imagined by the British Museum experts from fossil remains and other prehistoric evidence. Each in proportioned sizes measuring from 3" to 19 1/2" long.

- Items can be purchased separately:
- |                  |           |        |                           |           |         |
|------------------|-----------|--------|---------------------------|-----------|---------|
| (G) Pliosaurus   | \$538,741 | \$2.39 | (N) Iguanodon             | \$538,744 | \$3.89  |
| (A) Megalosaurus | \$538,741 | \$3.49 | (H) Mamenchisaurus        | \$538,740 | \$5.49  |
| (B) Spinosaurus  | \$538,736 | \$2.19 | (I) Brontosaurus          | \$538,739 | \$5.49  |
| (C) Glyptodon    | \$538,737 | \$2.19 | (J) Ichthyosaurus & Stand | \$538,711 | \$4.39  |
| (D) Pteranodon   | \$538,738 | \$2.19 | (K) Brachiosaurus         | \$538,749 | \$16.79 |
| (E) Stegosaurus  | \$538,739 | \$3.19 | (L) Diplodocus            | \$538,748 | \$7.59  |
| (F) Triceratops  | \$538,740 | \$3.49 | (M) Cetiosaurus           | \$538,747 | \$5.49  |
|                  |           |        | (S) Blue Whale            | \$538,742 | \$3.49  |

## Ultra-Sensitive Directional Sound Amplifier Picks Up Signals 200 Feet Away!

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's maximum. Complete with padded microphone, amplifier and headphones. **\$538,042 \$49.95**

## Build A Working V-8 Demonstration Engine.

A great introduction into what's behind your gasoline-powered engine. The 1/4 scale realistic model contains over 100 moving parts. You can actually watch the crankshaft rotate, spark plugs light up, valves open and close, rods and pistons move. Easy to build, requires model glue for assembly, takes two "C" batteries (not incl.). Complete with stand. **\$570,448 \$42.95**

## 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. **\$570,295 \$16.95**

## Newton's Third Law Of Motion Demonstrated With The 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". **\$533,739 \$22.95**  
Mini version of above, chrome frame, 2x1 1/2x13 1/4". **\$537,901 \$4.95**

## 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 polypropylene. Instructions included. **\$537,832 \$14.95**

## 'Hands-On' Polarized Experimenters Kit For The Classroom And Laboratory.

Learn the basic principles of polarized light and perform hands-on experiments. Ideal classroom teaching aid. Kit contains various pieces of polarized and retarder materials plus a problem experiment sheet. Eleven 2" square/2" dia. pieces of linear polarizers, wave retarders and sunglasses polarizers. **\$538,490 \$15.95**

## 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 pick up stations from continental U.S. Employs mutually inductive coupling. Mini-jack and plug. 10 3/4" dia. **\$572,147 \$52.95**

## 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. **\$59521 Package of 250, only \$4.50**

## 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! 200 marbles per package. **\$534,966 (Package of 20) \$ 3.95**  
**\$535,854 (Package of 100) \$18.50**  
**\$536,722 (Package of 200) \$31.95**

## Space-Age Gyroscope. A Favorite Of All Ages.

Space-age design updates the classic gyroscope featuring a high-impact plastic body with brass and metal fittings. Precision-crafted to spin 3 to 5 gravitating minutes. Demonstrates principles of centrifugal force and gravity as used in ships, airplanes and space craft for stabilization and navigation. Complete with base, cord, 3 1/4" diameter gyros and instructions. **\$538,647 \$9.95**

## Watch The Dispersion Of Light Right Before Your Eyes.

Educational equilateral triangle glass prism is polished to demonstrate diffraction, spectrum formation and dispersion of light. Ideal for the determination of the index of refraction of glass by the pin sighting method. Two edges are ground and the opposite edge is polished. Sides are 75mm long and 10mm thick. **\$538,441 \$7.95**

## 10 Foot Solar Dirigibles Fly In The Sky When Exposed To Sunlight.

These 10x2 ft. mylar solar shuttles will fly over houses and trees when exposed to the sun. Weighs only 2 ounces. **\$535,864 \$3.95 Each**

## Illuminating 30X Magnifier-Microscope For Examining Stamps, Coins, etc.

Our new design improves this popular model. Carry it with you everywhere, measures only 5 1/2x1 3/4x3 1/4". Ideal for critical inspections. Has a built-in light source and optics to let you examine objects 30 times actual size. Features a center focus wheel for precise one-hand operation. Ideal for industrial inspections and hobby applications. Uses 2 "AA" batteries (not incl.). **\$535,001 \$8.95**

## 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. **\$538,412 \$22.95**

## Medical Tweezers For Fine Detail Work.

Superior precision, surgical quality pair of tweezers are hand crafted out of 100% stainless steel. Ideal for removing splinters, ingrown hairs; will tweeze the finest hair. 4 1/2x1 1/4". Opens to 1/4". **\$531,345 \$9.50**

## 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 window sill 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"x1 1/4"x1 1/4". **\$538,400 \$6.95**

## Convert Light To Electricity With Solar Power

Build a working solar power demonstrator and learn about the principles of solar energy and how it's converted into electricity. Study the impact of artificial light vs. sunlight. Kit includes encapsulated solar cell array, miniature motor, wind propeller, optical illusion disc and 12 page instruction manual. **\$512,321 \$11.95**

## Transform Body Heat From Your Hand Into Color Thermal Mapping.

Temperature sensitive (95°-104°F) 12x12" liquid crystal mylar sheets (can be cut to size) provide fast visual testing. 3 to 5 micron sized crystals dispensed within a polymer matrix, exhibit total color spectrum with temperature change. Ideal for low resolution thermal mapping. **\$572,371 \$15.75**

## 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"x20"x7/8" thick. Unmounted lens comes with 16 page book, "Fun With Fresnel Lens" instructions included on how to build the 360° stand and frame shown. **\$570,533 \$26.50**

## Count-down/Count-up Alarm Timer With Full Digit Keypad For Lab/Home Use.

Single event time has an easy to read LCD digital display. Counts down from 99 minutes, 99 seconds and counts up to 60 minutes by the second. Load 1 minute alarm for count-down. Full digit keypad for easy setting. Timer has 3 way mount, snap clip, magnet and table stand. Incl. 1.5V battery. **\$574,674 \$22.95**

## 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 4x3x3 1/4". Made with a Poly-Vinyl Chloride coating to resist corrosion and chipping. **\$571,135 \$32.95**

## Fenced Fury - The Pet Tornado.

Each year tornadoes are responsible for hundreds of deaths and millions of dollars of destruction. The mystery and beauty of nature's most destructive force can now be brought home in a bottle. A clear plastic cylinder, 3 1/2" tall x 2" dia. with "Tornado Juice" sealed within. When shaken according to directions, a miniature tornado forms inside the bottle. **\$538,835 \$4.95**

## Have You Ever Seen The Inside Of Your Eye?

Eye scope is an optical device for looking at the inside of your eye. It's a specially designed diffuser incorporating a parabolic mirror and lensing. 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. **\$533,538 \$24.95**

## Why Does This Amazing Space Pet Or Celt Always Spin In A Counter Clockwise Direction?

Originally called "Celts" because their curious properties were first discovered by archaeologists studying prehistoric axes and adzes called Celts. These rocks had a preferred direction of rotation. Spin the space pet the other way and it will stop, rock up and down on the long axis, and then reverse its spin. Hint: the round edge is an ellipsoid, with its axis aligned at an angle of about 5° to 10° from the main axis of the stone. Angular momentum is conserved, but it doesn't look it. Made of injection molded acrylic. Size: 3/8"x 1/4"x 1/2". Pkg. of 3. **\$538,912 \$5.95**

## Edmund's Famous Jumping Quarters Leap 3 Feet Into The Air!

Full of fun and surprises. Simply click the jumping disc between your fingers, rub for a second, lay it on any smooth surface - and PO! 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 \$542,099 \$4.25**

## 103 Element Periodic Table and Atomic Data Wall Chart.

Chart explains and diagrams radioactive isotopes, solar energy, hydrogen bomb reaction and atom bomb fission. Gives atomic weights and number of electrons in each orbit. Illustrates typical atomic structure, describes protons, neutrons and nuclear principles. Provides a basic education in atomic theory. Illustrated in 4 colors, 32"x45", makes an impressive addition to laboratory or science classroom. **Varnish Coated Heavy Chart Paper \$538,954 \$10.50**  
Encased in Kimdura Plastic **\$536,965 \$17.50**

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

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 rim and core. **12 Ft. Kit, \$531,333 \$17.95**

## 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. **\$560,778 \$3.95**

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Classic science demonstration toys have amazed and intrigued young minds for many generations. You'll have fun and learn scientific demonstrations with these favorites:

- Perpetual drinking bird **A \$25.60 Value \$37.41**
- Whirling gyroscope
- Sun-powered radiometer **SPECIAL \$21.95 PRICE**
- Amazing flying bird

## 333 Science Tricks and Experiments by Robert J. Brown. 208 pages. Targeted to elementary and high school students. Paperback. Demonstrate Hydrotopism, Dopplers effect, make a light engine or a reflection underwater. A treasure chest of scientific "examples" for elementary education using inexpensive readily available materials. Each experiment fully explained. **\$579,703 \$9.95**

## "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. **\$593,011 \$13.95**

## Bag Of 50 Assorted Magnets For Instant Science Projects.

Create your own science projects from our most popular shapes, sizes and pull capacities of these selected magnets. Includes three stacking poles and base. **Costs less than 26¢ each... ideal for inexpensive classroom science demonstrations or unique party favors. \$51,303 \$12.95**

## 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!" **\$560,082 \$6.95**

## 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 Piezo effect. **\$537,474 \$7.25**

## Start Your Own Peanut Farm.

Grow your own peanut bush. Roots are guaranteed to sprout in 2 days. Grows for months if transplanted. Peanuts form underground on the end of spikes sent down from a faded flower. Kit includes spanish peanut seed, starter cup and red yarn. Pkg. of 3 kits. **\$539,134 \$4.95**

## Close Inspection Is A Snap With The Edmund 25X Pocket Microscope

ONLY \$6.95 Item from this ad **\$536,843 Reg. \$13.50**  
Carry this pocket microscope with you - it's only 5" long, brushed aluminum finish. Precision ground lens system gives distortion free detail inspection. Clear acrylic base gives sharp view. **Offer limit, only 1 per order.**

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