

My Account [VIEW CART / CHECK OUT](#) 0 items. Subtotal: \$0.00Home | [Bookmark Us](#) | [Order By Phone: 888-912-7474](#)**Teachers Serving Teachers**[New Products](#) | [Teacher Favorites](#) | [Home School](#) | [Web Specials](#) | [Contact Us](#)[Home](#) > [Nanotechnology](#) > [Nanotechnology](#)

Nanotechnology

**SEARCH** [Advanced](#) | [Tips](#) [Already know what you want?](#) [Catalog Quick Order](#)**E-NEWS** [Sign Up Details](#) [Air Pressure](#)[Astronomy/Space](#)[Balances/Measurement](#)[Biology/Life Science](#)[Books, Music, Software & Videos](#)[Chemistry](#)[CLEARANCE](#)[Density](#)[Earth Science/Geology](#)[Electricity & Magnetism](#)[Energy](#)[Environmental Science](#)[Forensic Science](#)[Lab Equipment and Safety](#)[Light & Color](#)[Microscopes & Magnification](#)[Nanotechnology](#)[Nanotechnology](#)[New Products](#)[Physics](#)[Science Fair Ideas](#)[Science Gifts](#)[Sound & Waves](#)[Summer Science](#)[Teacher Resources](#)[Terrific Science Books](#)[Ultraviolet](#)[Web Exclusives](#)[Workshops](#)[Web Specials](#)

[Aerogel](#)

Silica aerogel contains particles of 2 to 5 nm in diameter. It is 99% air, but exhibits extraordinary insulation and structural properties, and therefore holds 15 entries in the Guinness Book of Records.



[BB Board Overhead Projection Device](#)

Demonstrate slip planes, dislocations, and defect holes in a two-dimensional array.



[Bulk Ferrofluid](#)

Available in 100ml or 1000 ml bottles.



[Ferrofluid Bolt Kit](#)

You've seen this picture in our catalog and on the web... now here is your chance to reproduce it!



[Ferrofluid Preform Display Cell](#)

Use with any strong magnet to demonstrate the incredible properties of this amazing liquid.



[Memory Wire Samples \(pk of 10\)](#)

These 3" (~7.6 cm) samples of memory wire can be wound around a pencil to form a coil. When immersed in hot water, the wire returns to its original shape.



[Muscle Wire Butterflies](#)

Using Muscle Wire and solid state circuits, these butterflies flap their wings all day with beautiful lifelike motion.



[Nanosecond Bar](#)

This durable, three-dimensional bar is exactly 30 centimeters long - the distance light travels in a nanosecond.



[Nitinol Memory Wire by the Foot](#)

Bend it, then drop it into hot water and watch it return to its original shape!



[Secrets of the Samurai Sword - NOVA Video \(DVD\)](#)

Clues from the electron microscope and mass spectrometry are used to explain this razor-sharp sword's unique qualities.



[The Ferrofluidic Adventure Science Kit](#)

Contains everything necessary to conduct fascinating experiments with Ferrofluid - the only known material in which magnetism and fluidity coexist.

[✉ Email this page](#)[🖨 Print this page](#)[Back to Top](#)

INFORMATION

About Us

**Home School
Information**

Teacher Resources

Request a Catalog

Convention Schedule

Newsletter Archives

FAQs

Contact Us

1-888-912-7474 | [Home](#) | [Request A Catalog](#) | [Guarantee](#) | [Shipping Info](#) | [International](#) | [Privacy & Security](#) | [Site Map](#)

Educational Innovations, Inc.
5 Francis J. Clarke Circle, Bethel, CT 06801
203-229-0730 • FAX 203-229-0740

©2012 Educational Innovations, Inc. All rights reserved. Site created by [Timberline Interactive.com](http://www.timberlineinteractive.com)