



21ST CENTURY CLASSROOM BUY NOW AND SAVE 20%



ENTER ROBOTS

Demonstrate artificial intelligence as this robot avoids obstacles AND finds it own way home!

MAKE CYE ROBOTS PART OF YOUR STEM INITIATIVES

Design and make projects that promote successful problem-solving

- Direct the CYE robot to learn and map its environment
- Use the wireless connection to PC to control the robot's actions
- See the world from the robot's perspective through an infrared camera that mounts to robot's top

Complete package includes:

• Robot • Homebase charging station • Research trailer • PC dongle • Control software • STEM workbook

CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
COMPLETE PACKAGE			
S96126A [†]	\$3999.00	\$3199.20	\$799.80

†Parts also available separately.

Offer expires December 31, 2009. No other discounts apply. Please mention promotional code TECH2009 when placing order.



YOU'LL BE SEEING STARS—LOTS OF THEM!

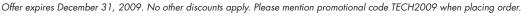
Celestron* NexStar* SLT Computerized Telescopes

Over 40,000 celestial objects in its database!

- Exclusive StarPointer finderscope and StarAlign features to open the universe to your view
- Fully computerized hand control and Altazimuth mount
- Use for terrestrial as well as celestial viewing

Includes The Sky CD-ROM Astronomy Software with educational support and printable sky maps.

DESCRIPTION	CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
2.4" (60mm) Reflector		_\$410.00	\$328.00	\$82.00
4.5" (114mm) Reflector		_\$678.00	\$542.00	\$135.60







Making Science Matter®



REVOLUTION!



DR. FUELCELL* **SOLAR HYDROGEN KIT**

How will we generate energy in the post-Petroleum era?

Use a solar panel, polymer electrolyte membrane (PEM) electrolyzer, and PEM fuel cell to model systems that could be used in our lifetimes!

Carry out 25 prepared chemistry and physics experiments...and more with extension kits

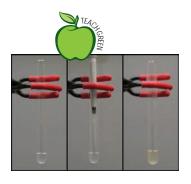
Includes:

Solar panel, PEM electrolyzer, PEM fuel cell, load measurement box, four-volume lesson book set, Clean Energy for the Future CD-ROM, illustrated set-up sheets, stopwatch, cables, plastic storage bin

DESCRIPTION	CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
Basic Kit Complete Kit	S64254 S97303	\$369.00 \$747.00	\$295.20 \$597.60	\$73.80 \$149.40
Dismantleable Fuel Cell Extension Kit [†]	\$65850	\$175.00	\$140.00	\$35.00
Methanol Fuel Cell Extension Kit [†]	\$65851	\$140.00	\$112.00	\$28.00

†Included in Complete Kit

Offer expires December 31, 2009. No other discounts apply. Please mention promotional code TECH2009 when placing order.



GREEN CHEMISTRY KITS

Green Nanochemistry: Synthesis of Silver Nanoparticles

- Materials at nanoscale display different properties
- Students use this principle to synthesize silver particles—in glucose and starch!
- Enough for a class of 15 students

GREEN CHEMISTRY: ELECTROCHEMICAL REMEDIATION OF WASTEWATER

Getting water dirty is easy—getting it clean again is the environmental challenge

- Students use an alternative wastewater remediation method, electrocoagulation, to remove pollutants (dye) from simulated wastewater
- Students apply current to the sample and observe the reaction

DESCRIPTION CAT	ALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
Synthesis of Silver Nanoparticles Electrochemical Remediation of Wastewater	S96405 S97622	\$49.95 \$63.45	\$39.95 \$50.75	\$10.00 \$12.70

Offer expires December 31, 2009. No other discounts apply. Please mention promotional code TECH2009 when placing order.



For customer service, call 1-800-955-1177. To fax an order, use 1-800-955-0740. To order online: www.fisheredu.com

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