



Making Science Matter®

**F** Fisher Science Education

**20%** off list price

# BRING BIOTECHNOLOGY INTO YOUR CLASSROOM WITH THESE GREAT INTRODUCTORY KITS

## Molecular Biology Toys and Games

**A great way to keep students engaged and reinforce key concepts.**

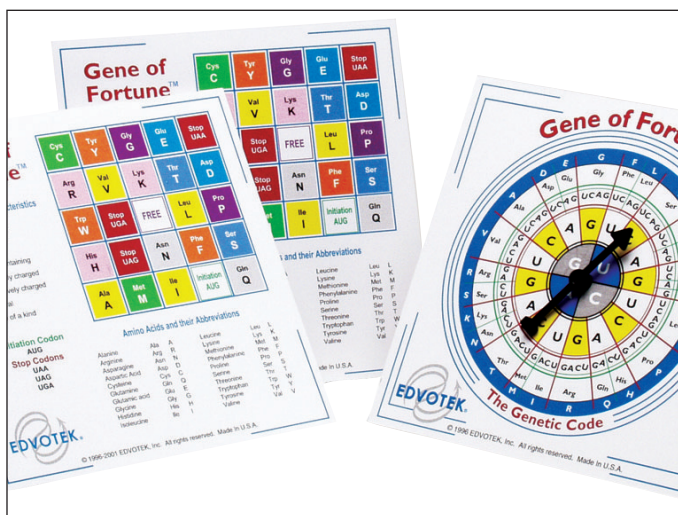
### Roll the Genetic Dice™

Use game boards, genetic dice and game chips to strengthen students' understanding of Watson-Crick DNA base pair rules.

### Spin the Gene of Fortune™

Quiz students on the details of the genetic code—amino acid characteristics and abbreviations—right answers fill up a novel Bingo™-style game card.

**Comes complete with spinner, 10 different game cards, game chips, and instruction manual.**



CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>568634</b>	<del>\$75.00</del>	\$60.00	<b>\$15.00</b>

## Protein Synthesis Manipulatives Kit

**Now working at the blackboard is fun!**

Standing at the blackboard IS fun when you're building your own proteins. Colorful, easy-to-handle DNA, mRNA, ribosome and amino acid models attach to board so students can get the "feel" of protein synthesis.



CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>565998</b>	<del>\$270.00</del>	\$216.00	<b>\$54.00</b>

## Lab-Aids® DNA Extraction and Isolation Kit

**Use strawberries to transform abstract concepts into meaningful observations!**

Kit provides all the materials (except strawberries) for two extractions. Students will be surprised at the length of the DNA molecule they extract. Components include lysis solution, DNA precipitation solution, test tubes, droppers, plastic sleeves, polybags, graduated cups, cheesecloth squares, wood splints, worksheets and instructions.



CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>590182</b>	<del>\$89.00</del>	\$71.20	<b>\$17.80</b>

Promotional discount expires 12/31/09. Mention Promo Code BIOTECH2009 when ordering. No other discounts apply.

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## SHOW YOUR STUDENTS REAL-WORLD APPLICATIONS WITH THESE POPULAR EXPERIMENTS

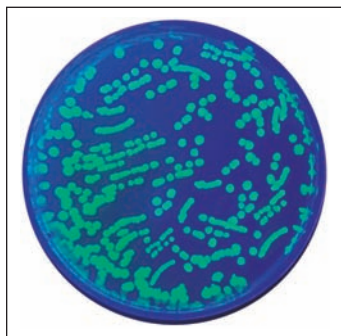


### Fisher Science Education® DNA Fingerprinting

**Nothing is more fascinating than solving mysteries using DNA identification.**

They see it on television all the time. Now students can understand the science behind DNA fingerprinting for forensics, disease identification, and family relationships. Kit includes predigested DNA, Neo/BLUE™ DNA stain, TBE buffer, melt-and-cast agarose for 10 gels, and guides for teacher and students.

CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>\$67021</b>	<del>\$104.45</del>	\$83.55	<b>\$20.90</b>



### Transformation of *E. coli* with a Plasmid Containing the Green Fluorescent Protein (GFP) Gene

**Startling reaction confirms transformation!**

Students transform *E. coli* by adding plasmid for GFP gene and are rewarded with green colonies that fluoresce under black light. Includes materials for 10 transformations and controls.

CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>\$68654†</b>	<del>\$85.00</del>	\$68.00	<b>\$17.00</b>

†Shipped ambient, but some components require -20°C (-4°F) freezer storage upon receipt.



### ELISA: HIV/AIDS Test Simulation

**Simulated HIV/AIDS testing on simulated blood demonstrates antigen: antibody relationship.**

ELISA, a fundamental clinical tool, is used infrequently in the life sciences. This simulation shows students aspects of basic immunology as well as positive/negative controls and false positives/negatives.

CATALOG NO.	LIST PRICE	PROMO PRICE	YOU SAVE
<b>\$66656</b>	<del>\$93.45</del>	\$74.75	<b>\$18.70</b>

Promotional discount expires 12/31/09. Mention Promo Code BIOTECH2009 when ordering. No other discounts apply.

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