## EARTH FORCE Standard Water Monitoring Kit

Grades 4 and up

Order Code 5848 | NH (7)

Design and implement a river study—from acquiring and reading watershed maps to determining and scheduling study sites. Ideal for community groups/volunteer monitoring. Great teacher resource!

- ▶ 9 test factor modules
- ► macroinvertebrate bonus module
- instruction manual in both English and Spanish
- each module contains easy-to-read diagrammed instructions
- laminated color chart and instruction flashcards
- ▶ test factor flashcard
- ▶ all necessary apparatus
- ► TesTabs® to perform 100 tests (44 tests for coliform bacteria; unlimited for benthic macroinvertebrates and turbidity)

## Test Modules Also Sold Individually

Test Factor	Code	Shipping
Biochemical Oxygen Demand	5889	NH
Coliform Bacteria	5850	NH
Dissolved Oxygen	5889	NH
Nitrate	5891	NH
рН	5890	NH
Phosphate	5892	NH
Turbidity	5887	NH
Temperature (0-12°C)	31821	NH
Temperature (14-40°C)	31822	NH

## EARTH FORCE Elementary Education Watershed Field Trip Kit

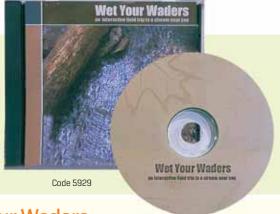
Grades 1-5/30 students

Order Code 5906 | NH (1)

Everything you need to lead your classoom on a fun-filled exploration of a watershed. This kit tells The Watershed Story: an excellent explanation of a watershed and how it relates to nature around us.

- teacher's manual with guidelines on taking a field trip and conducting water quality tests
- ▶ perform an actual field study
- ▶ data sheets to reproduce
- ▶ tests for pH, nitrate, phosphate, and dissolved oxygen using TesTabs®
- includes all reagents and accessories and one activity from Project WET





## **Wet Your Waders**

Grades 5 and up

Order Code 5929 | NH (1)

A unique companion CD-ROM to the Earth Force Standard Water Monitoring Kit [Code 5848] or any kits using TesTabs®. Take a virtual tour prior to field sampling and testing. Students select a location from an on-screen map and select water quality and macroinvertebrate study techniques that

will be used in the field. QuickTime® Virtual Reality transports students to the area they have selected on the watershed and provides a 360 degree view. Students learn the importance of their chosen test and then perform the technique through interactive procedures. A great pre-lab training tool, this interactive CD-ROM is an ideal choice for any class or monitoring group using tablet methods. For Macintosh 8.1 or higher; Windows 95 or higher.



WATER MONITORING KITS