

# SOIL & MINERALS

Available to the public to enliven learning!

- All ages appropriate
- Equipment
- Handouts
- Rock Cycle Activity
- Posters
- Games
- Pocket Finder Manuals
- Newsletter for Educational Opportunities
- Coloring books



COMPREHENSIVE EARTH SCIENCE ROCK AND MINERAL COLLECTION AND TEST KIT. Includes 75 number-coded rocks and minerals that demonstrate the major mineral categories, the scale of hardness, and other physical and chemical properties. Kit includes a streak plate, magnet, magnifier, and protective, compartmentalized container for each 1- $\frac{1}{4}$ " x  $\frac{3}{4}$ " rock and mineral specimen. Ideal for grades 5-12. #KIT-8345. For a complete description of the different kinds of rocks and minerals found in this collection



MINERAL TEST KIT. Supplies the tools necessary for basic rock and mineral identification. Includes porcelain streak plate, glass scratch plate, hand lens, dropper bottle (for weak acids), magnet, nail, and hardness scale in zip-lock bag. Grades 5-12.



Table display of multiple items for your use



## Geology Field Trip in a Bag Lab Investigation

Take a field trip without leaving the classroom!

Introduce your students to rocks, minerals and fossils through a hands-on classification activity. They'll recreate the field experience by sorting and classifying the included mixture of specially selected specimens - just like in the field.



These rock collection cards aid young geologists as they log their finds. Every child takes home the rocks they have identified and labeled.