



# Activity Kit

## Getting to Know Rocks and Minerals Kit

### Materials

75-piece Introductory Earth Science Collection

Specimen List

Rocks and Minerals Study Guide

Testing equipment:

White Streak Plate

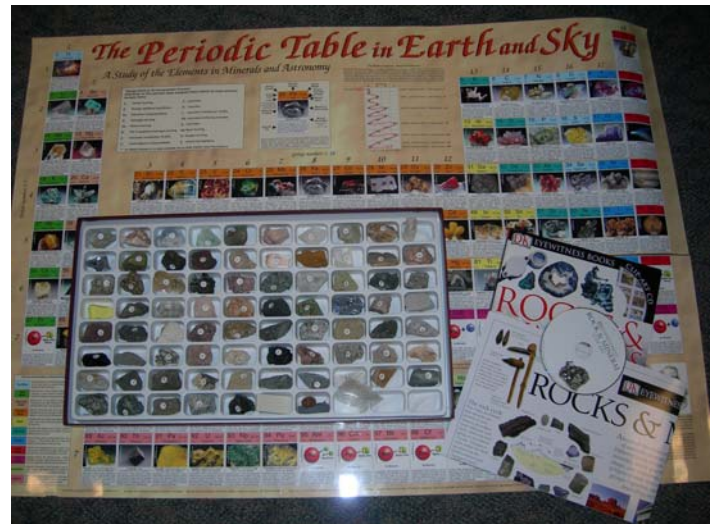
Black Streak Plate

Penny

Nail

Magnet

Magnifier



*Rocks and Minerals* by Chris Pellant

DK Eyewitness Book: *Rocks and Minerals*

Book

CD

Poster

Periodic Table of Elements Poster (two pieces)

Recommended for Grades 3 and up





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### What to Know About This Kit...

This is a multipurpose kit designed to introduce to you several different aspects of rocks and minerals. A beginner can enjoy the different specimens just for their looks, while someone else can explore physical and chemical properties. The samples included are approximately one-inch in size and are individually numbered for ease of identification. The collection contains several specimens in each of the following areas:

- Minerals in the Scale of Hardness
- Streak, Luster, Cleavage Fracture, Specific Gravity
- Rock Forming Minerals
- Ores of Metals and Non-metals
- Igneous Rocks
- Sedimentary Rocks
- Metamorphic Rocks

The accompanying books provide background information about the various samples and subject areas.

The Periodic Table Poster shows a mineral for each element whenever possible and lists common uses. It also includes information on how common the element is both on earth and in space.

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 HARFORD COUNTY Public Library  
HCPLonline.info

Access • Information • Service  
Anytime • Anywhere

Edgewood Branch  
629 Edgewood Road  
410-612-1600



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