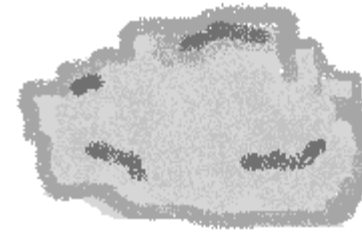
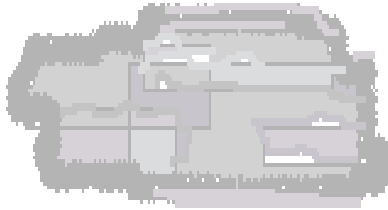
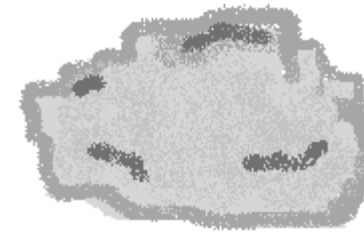
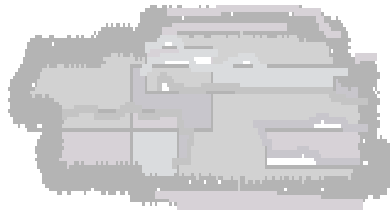


Compare minerals and rocks.



MINERALS	ROCKS

Compare minerals and rocks.



MINERALS

Same chemical composition throughout

Definite crystalline shape

Cleaves into distinct layers

Obtain specimens of different minerals. Cleave different minerals into their different layers.

ROCKS

Mixture of different substances

Irregular shape

Breaks into irregular pieces

Quick Alternative: Print pictures of different rocks and minerals from the web. Cut them apart, and have students place them in the correct pile. You may want to order some inexpensive minerals for future investigations.

Geology 1 Information Pieces

Same chemical composition throughout G-1
Mixture of different substances G-1
Definite crystalline shape G-1
Irregular shape G-1
Cleaves into distinct layers G-1
Breaks into irregular pieces G-1

To Make Your MatchCard more durable:

- 1. Put the student MatchCard and instructor MatchCard back to back in a clear plastic page protector.*
- 2. Laminate the information pieces. Or you can make them sturdier by covering the paper with transparent tape prior to cutting the pieces out.*
- 3. For more ideas on how to use the MatchCards, and for keeping a notebook for review, see the Instructor's Guide.*