



Project Requirements

Name: _____

My mineral is _____.

For this project you will need to:

1) Complete the Mighty Mineral data sheet.

You may use a variety of reference materials, such as encyclopedias, science catalogs, magazines, and Internet sites*. Data sheets must be neat and provide all the information requested. For the occurrence section, list the locations in the state (or nation) where your mineral can be found. You will also need to provide three important uses for your mineral.

2) Create an advertisement for your element.

What are the important uses for your mineral? Create a slogan that "advertises" one of the important uses and design a cartoon character or superhero! The advertisement must include the mineral's name, the slogan, and a diagram of your cartoon character or superhero. Advertisements must be neat and colorful. You may draw the advertisement by hand or use computer graphics tools and a word processor to create it on a computer.

Reports are due on _____.



A list of mineral sites is available on
The Science Spot at <http://sciencespot.net/>
Go to **Kid Zone**, then choose **Earth Science Links**
to find websites for rocks and minerals.

Mighty Mineral Advertisement



Mighty Mineral Data Page



Name _____

My mineral is _____.

Chemical Formula:

Color(s):

Mineral Group:

Streak:

Hardness:

Luster:

Specific Gravity:

Cleavage:

Transparency:

Fracture:

Occurrences:

Important Uses:

(1)

(2)

(3)