

## Report Requirements

Name:	
My mineral is	

For this project you will need to:

1) Complete a Mighty Mineral information sheet. (10 points) This is required for everyone.

Information sheets must be <u>neat</u> and <u>contain all the information</u> <u>requested</u>. You also need to provide a <u>list of your sources</u> on your information sheet. A minimum of three sources are required. You may **not** use Wikipedia, about.com, or ask.com. You must use creditable resources devoted to minerals.

## Then you will choose one of the following two options.

## 2) Create an advertisement for your element. (20 points)

The advertisement must include the mineral's name, chemical formula, and at least 2 unique characteristics of your mineral. Your ad should also include a slogan that describes one or more of its important uses. You must also include pictures or a cartoon character that relates to your slogan. Advertisements must be neat and colorful. They may be done by hand or computer printed. Think about your favorite ads. Why should we want this mineral? Sell it!

## 3) Create a Superhero or Villain based on your mineral's properties and characteristics. (20 points) (pick either a or b)

- a) Write a short story about your mineral superhero/villain. The story must have a conflict and include at least 4 unique characteristics of your mineral. It must be typed and at least one and a half pages long.
- b) Create a comic book strip about your mineral superhero/villain. The comic must have a conflict and include at least 4 unique characteristics of your mineral. It must be neat and colorful.

Reports	due on		

MIGHTY MINERALS	Name My mineral is	·
Chemical Formula:	Color(s):	
Mineral Group:	Streak:	
Hardness:	Luster:	
Specific Gravity:	Cleavage:	
Transparency:	Fracture:	

Sources:

Important Uses:

- (1)
- (2)
- (3)
- (4)