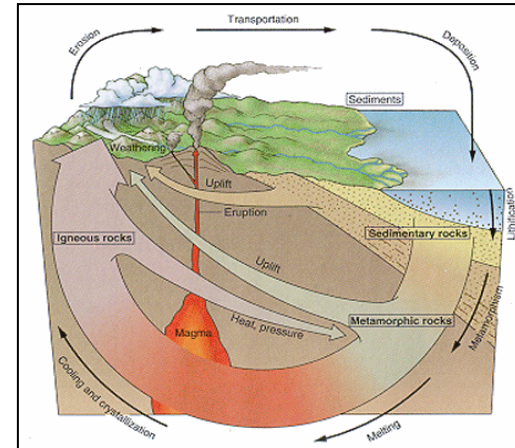


Sterling Hill Mine



The Rock Cycle

Field Trip Notebook

Name:

Be sure to ask lots of questions!

1. What type of rock is the Franklin Marble?

2. What is the name of entrance into the mine?

3. From your “Rock Discovery Kit” describe **one** rock you found.

Rock Name:
Type of rock:
What is this rock used for:

4. What kind of ore was mined from Sterling Hill and what was it used for?

5. What is the angle of the ore body?

6. Why do the minerals fluoresce?

7. Find the mineral **Quartz**.
 - How many sides does this mineral have?

 - Describe the mineral's physical properties (like you have done before in class)

