

Name: \_\_\_\_\_ HR: \_\_\_\_\_

## Rock and Mineral Webquest

1. What is the difference between a rock and a mineral?
2. What are the 3 types of rocks?
3. What is the rock cycle?
4. What is an igneous rock (make sure you include how it is made)? Give 3 examples of igneous rocks.
5. What is a metamorphic rock (make sure you include how it is made)? Give 3 examples of metamorphic rocks.
6. What is a sedimentary rock (make sure you include how it is made)? Give 3 examples of sedimentary rocks.
7. What are 3 important ways that rocks are used?
8. List 3 more interesting facts you found about rocks or minerals.
9. Draw a picture of the rock cycle on the back of this paper.

You may use any of the websites below to find the answers.

<http://www.rocksforkids.com/>

<http://library.thinkquest.org/3639/>

<http://www.kidsgeo.com/geology-games/rocks-game.php>

[http://www.windows2universe.org/earth/geology/rocks\\_intro.html&edu=elem](http://www.windows2universe.org/earth/geology/rocks_intro.html&edu=elem)

<http://www.apollo.issaquah.wednet.edu/Curriculum/ROCKSITE/rcycle.htm>

