

Name:

Science Homework – September 29 – October 6

1) Read pages 202 – 205 in *Science Resources*. You may add this reading time to the reading log (20 minutes including the rereading below).

2) Reread the first paragraph on page 202 (note the “re-” prefix, which, as you know, means again... make sure you read it again).

What is another name for calcite? _____

What is the name of the mineral group it is in? _____

What do carbonates contain? _____

3) Reread the second, third, and fourth paragraphs on page 202.

How does acid help geologists? _____

What is special about calcite? _____

How does vinegar help us in science class? _____

4) Reread “Calcite Properties” on page 203.

What are the unique properties of Iceland spar and dog-tooth calcite?

5) Reread “Calcite Everywhere” on page 203.

What is chalk? _____

What is limestone? _____

How is marble formed? _____

What is the Washington Monument made of? _____

What is travertine and where is it found? _____

Isn't learning about calcite neat? (That is a rhetorical question, but I'm sure you would all answer yes! 😊)