**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_ Per \_\_\_\_\_\_\_\_\_\_\_\_**

**ROCKS** *Review Questions*

1. What are rocks composed of?

2. Sandstone is composed mostly of what mineral?

3. What type of rock is formed from lava or magma?

4. Limestone is mostly what mineral?

5. Minerals that are always found in a particular rock; without any one of them, the rock would have a different name.

6. Type of rock formed from weathered bits of other rocks and occasionally bits of plants and animals.

7. Rock salt is mostly what mineral?

8. Any rock changed by heat and/or pressure would be a/an \_\_ rock.

9. The process where sediments are held together by minerals dissolved from overlying sediments or ground water is called what?

10. A hollow rock lined with crystals is called what?

11. What is the most common rock of Earth’s crust?

12. What is the most common rock of the continents?

13. What is the process that shows how the different types of rocks are related and how rock material is used and reused?

14. Any process that breaks rock down into pieces and dissolved salts would be called what?

15. Any process that moves and deposits sediments would be called what?

16. What metamorphic rock is almost all calcite?

17. Texture in igneous rock refers to what?

18. Color in igneous rock is due to what?

19. Liquid rock that is on Earth’s surface is called what?

20. Any igneous rock that forms on the Earth’s surface is called what?

21. What is another name for any igneous rock that forms on the Earth’s surface?

22. Liquid rock under ground is called what?

23. Any igneous rock that forms under Earth’s surface is called what?

24. What is another name for any igneous rock that forms under Earth’s surface?

25. What is the name of the process where rocks are changed by being near magma or lava?

26. What is the name of the process where rocks are changed by mountain-building?

27. What is the sedimentary process where sediments are pressed into rock?

28. What process forms rock salt and rock gypsum?

29. Minerals that may be found in a type of rock sometimes, but are not essential are called what?

30. Name a rock that floats in water.

31. Volcanic glass is called what?

32. Sandstone metamorphoses into what?

33. Shale metamorphoses directly into what?

34. What do the layers in sedimentary rock represent?

35. What are the layers in metamorphic rock?