Post Test

Directions: Fill in the blank with the correct word. Choose from the list of possible answers at the bottom of the page.

11. Heat and __________ are key factors in the formation of metamorphic rocks.

12. __________ rock solidifies to form igneous rocks.

13. Sedimentary rocks are commonly made of __________ that are compacted and cemented together.

14. __________ involves the breaking down of rocks on the earth’s surface.

15. The three main groups of rocks are sedimentary, __________, and igneous rocks.

16. __________ involves the transporting of sediment from one place to another.

17. Molten rock inside the earth is called ________.

18. ________ are made of one or more minerals.

19. The rock __________ illustrates how rocks change from one type of rock to another.

20. The particles resulting from weathering of rocks may lead to the formation of ____________ rock.

possible answers:
- metamorphic
- cycle
- molten
- erosion
- igneous
- pressure
- rocks
- sedimentary
- weathering
- lava
- magma
- sediments
**Vocabulary of Rocks and the Rock Cycle**

*Unscramble the words and write the correct word underneath. Then, match the word to its' definition.*

___ 1) ndtieesm  
   a. continuous changing of rocks from one type to another

___ 2) telnmgi  
   b. breaking down of rocks and other materials

___ 3) noeisgu osrck  
   c. the process of wearing down the earth’s surface and moving materials from one place to another

___ 4) mmortaipceh csokr  
   d. rocks that form from magma cooling within the earth or from lava cooling on the earth’s surface

___ 5) crok ccyel  
   e. rocks that form from compaction and cementation

___ 6) rgineatwhe  
   f. rocks that have been changed from other rocks as a result of heat and pressure

___ 7) iiilfnaoacht  
   g. changing of solid rock to molten rock

___ 8) ooisren  
   h. cooling and solidification

___ 9) amgam  
   i. liquid rock within the earth

___ 10) imensearyd t ocskr  
   j. particles and dissolved substances