

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

Period: \_\_\_\_\_

Rev: 11/21/11

Ch. 4 Vocabulary  
Rocks

Define each AS THEY ARE DEFINED IN YOUR TEXT. Do not use only references as they may be the wrong definitions.

1. Rock: (All 5 parts of definition) \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

2. Rock Cycle: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

3. Igneous Rock: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

4. Lava: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

4. Intrusive Rocks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

5. Extrusive Rocks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

6. Volcanic Glass: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

7. Basaltic Rocks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

8. Granitic Rocks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

9. Andesitic Rocks: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

10. Metamorphic Rock: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

11. Foliated: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

12. Non-Foliated: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
13. Sediments: (Include what they are composed of and how they moved/formed) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
14. Sedimentary Rock : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
15. Weathering & Erosion: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
16. Compaction: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
17. Cementation: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
18. Chemical Sedimentary Rocks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
19. Organic Sedimentary Rocks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
20. Detrital Sedimentary Rocks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
21. Limestone: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
20. Rock Salt: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
21. Chalk: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
22. Coal: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_