

Chapter 6 Review Sheet For Test

Name: _____

Date _____ D _____ B _____

Use your notes and worksheets to answer the questions!

1. Study your vocabulary words for chapter 6 (worksheet or quiz)!

Rock, Igneous, Magma, Sedimentary, Sediments, Metamorphic, Rock Cycle, Felsic, Mafic, Pluton, Batholiths, Clastic Rocks, Cementation, Chemical Rocks, Organic Rock, Stratification, Fossil, Parent Rock, Metamorphism, Deform!

2. What are the 3 primary types of rock? **IGNEOUS, SEDIMENTARY, METAMORPHIC**
3. What are the 4 steps to making sedimentary rock? **1.WEATHERING AND EROSION 2.DEPOSITION 3.COMPACTION 4.CEMENTATION**
4. What is this process called? **LITHIFICATION**
5. What 2 things break down the earth to form sediment for sedimentary rock? **WIND AND WATER**
6. Which type of rock are fossils easily found trapped in? **SEDIMENTARY**
7. What is the difference between Magma and Lava? **MAGMA = BELOW EARTH'S SURFACE LAVA = ABOVE EARTH'S SURFACE**
8. What is an Extrusive Igneous Rock? **FORMED BY COOLING LAVA ON EARTH'S SURFACE**
9. What is an Intrusive Igneous Rock? **FORMED BY COOLING MAGMA BELOW EARTH'S SURFACE**
10. What is the "cement" in sedimentary rocks made of? **DISSOLVED MINERALS**
11. What does "morph" mean? **CHANGE**