

## Science Chapter 7 Test Notes

1. Sedimentary rock is a rock that forms when small grains of rock are pressed together and become cemented.
2. The process by which wind and water remove and carry small pieces of weathered rock from one place to another is erosion.
3. Igneous rock forms when melted rock cools and hardens.
4. The continuous process by which one rock type changes into another is the rock cycle.
5. Hardness a mineral's ability to resist being scratched.
6. Metamorphic rock is changed by high heat and great pressure.
7. The color of the powder left behind when you rub a mineral against a white tile is called its streak.
8. The process by which sediment settles out of water and wind is called deposition.
9. When Ruthie describes a mineral as being waxy, she is talking about the mineral's luster.
10. When a rock is formed is NOT used to classify igneous rocks.
11. Weathering is a process that will change sedimentary rock into another sedimentary rock.
12. Melted rock is not something that is found naturally in the soil.
13. A conglomerate rock is a rock most likely formed in a river.

14. Minerals are the building blocks of all rocks.
15. Pressure can change a sedimentary rock into a metamorphic rock.