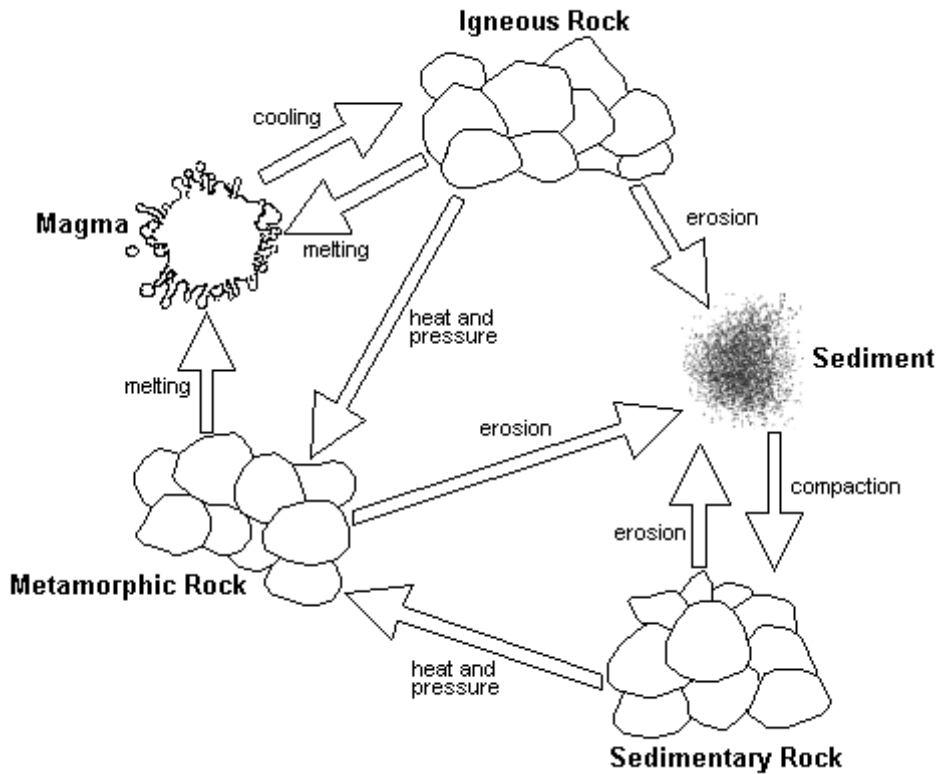


Name: \_\_\_\_\_

## The Rock Cycle Activity Page



**Sediment** is sandy. Color it yellow. It is made when igneous, metamorphic, or sedimentary rocks are worn into tiny pieces. Color the **erosion** arrows pointing to the sediment yellow too.

**Sedimentary rock** is like concrete. Color it brown. It is made when sediments are squeezed and cemented together. Color the **compaction** arrows pointing to the sedimentary rocks brown too. Sandstone and limestone are examples of sedimentary rocks.

**Metamorphic** rock has been changed. Color it purple. It is made when sedimentary or igneous rocks are changed by heat and pressure. Color all the **heat and pressure** arrows pointing to the metamorphic rock purple too. Quartzite and marble are examples of metamorphic rock.

**Magma** is liquid rock. Color it red. It is formed when igneous or metamorphic rocks get so hot that they melt. Color all the **melting** arrows pointing to the magma red too.

**Igneous rock** is cold magma. Color it blue. It is formed when magma gets cool enough to turn back into stone. Color the **cooling** arrow pointing to the igneous rocks blue too. Obsidian and basalt are examples of igneous rock.