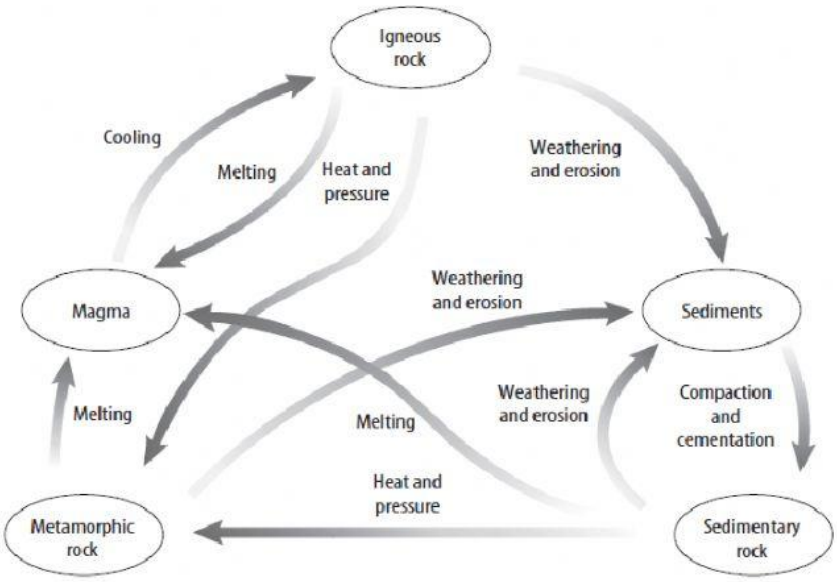
Name Date Class

Directions: *Study the following diagram. Then answer the questions below.*



1. The diagram shows the three types of rock and the processes that form them. This process is called the _____.
2. Lava and _____ can cool to become igneous rocks.
3. Heat and pressure can turn sedimentary or _____ rocks into metamorphic rocks.
4. Metamorphic rock can _____ and then cool to become igneous rock.
5. Weathering and erosion break igneous and other types of rock into smaller pieces called _____.