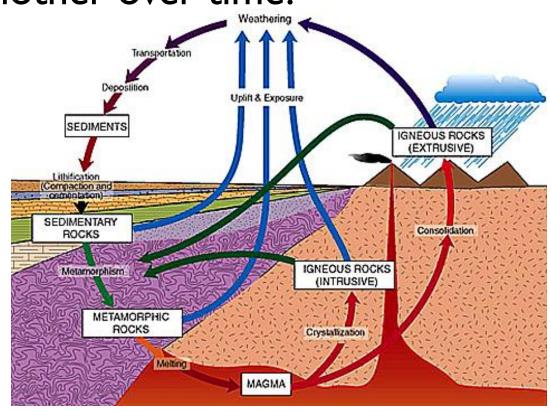


# The Rock Cycle

 The rock cycle is a model that shows how rocks change from one form to another over time.



## The Rock Cycle Processes

#### Igneous rocks can:

- Get weathered and then compacted into sedimentary rocks.
- Move underground and undergo high heat and pressure and change into metamorphic rocks.
- Re-melt then cool and harden again and become a new igneous rock.

## Sedimentary rocks can:

- Get weathered and then compacted into new sedimentary rocks.
- Move underground and undergo high heat and pressure and change into metamorphic rocks.
- Melt then cool and harden and become an igneous rock.

## • Metamorphic rocks can:

- Move to the surface, get weathered and then compacted into sedimentary rocks.
- Melt then cool and harden and become an igneous rock.

