




### 3 States of Matter



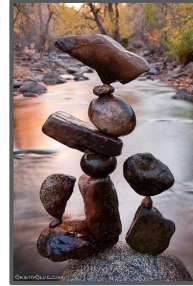
solid



liquid



gas



### Types of Rocks

#### Igneous

Formed by solidified molten rock.

**Extrusive (volcanic):** Magma erupts from a volcano and cools on the surface.

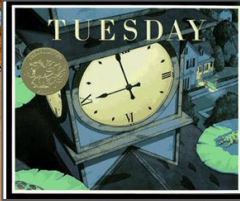
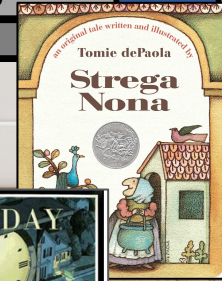
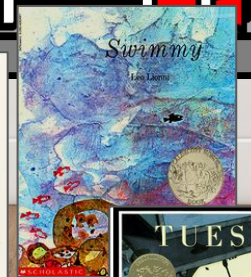
**Intrusive (plutonic):** Magma cools slowly deep in the earth.

#### Metamorphic

Formed when other rocks are changed by heat, pressure, and chemical action.

#### Sedimentary

Formed when combinations of rock fragments, shells, and chemicals are compressed into layers and hardened.



Ms. Howard's Classroom