

# **HEAT & PRESSURE: ROCK SORTING ACTIVITY**

## SEDIMENTARY

## **METAMORPHIC**

## IGNEOUS

"Layered Down"

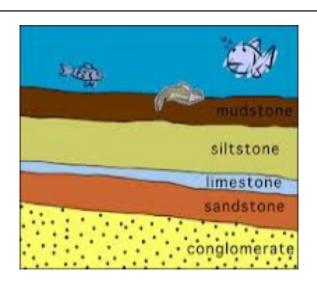
Made from
PRESSURE applied to small bits of rock
& decayed organisms

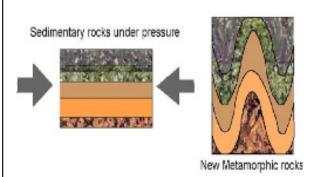
"Now it's Changed"

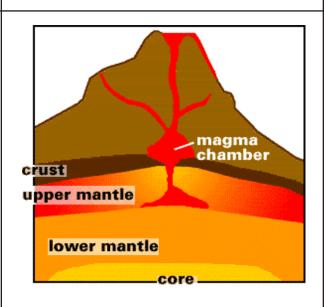
Made from
HEAT & PRESSURE applied to rocks
making a NEW Rock!

"Made of Fire"

Made from **Cooled Magma or Lava** 







#### **Characteristics:**

- = Flat Obvious Layers
- \*May have fossils or small pebbles.

#### **Characteristics:**

≈ 2 or more banded colors. Wavy or uneven bands.

### Characteristics:

Glassy OR Porous & Light Weight