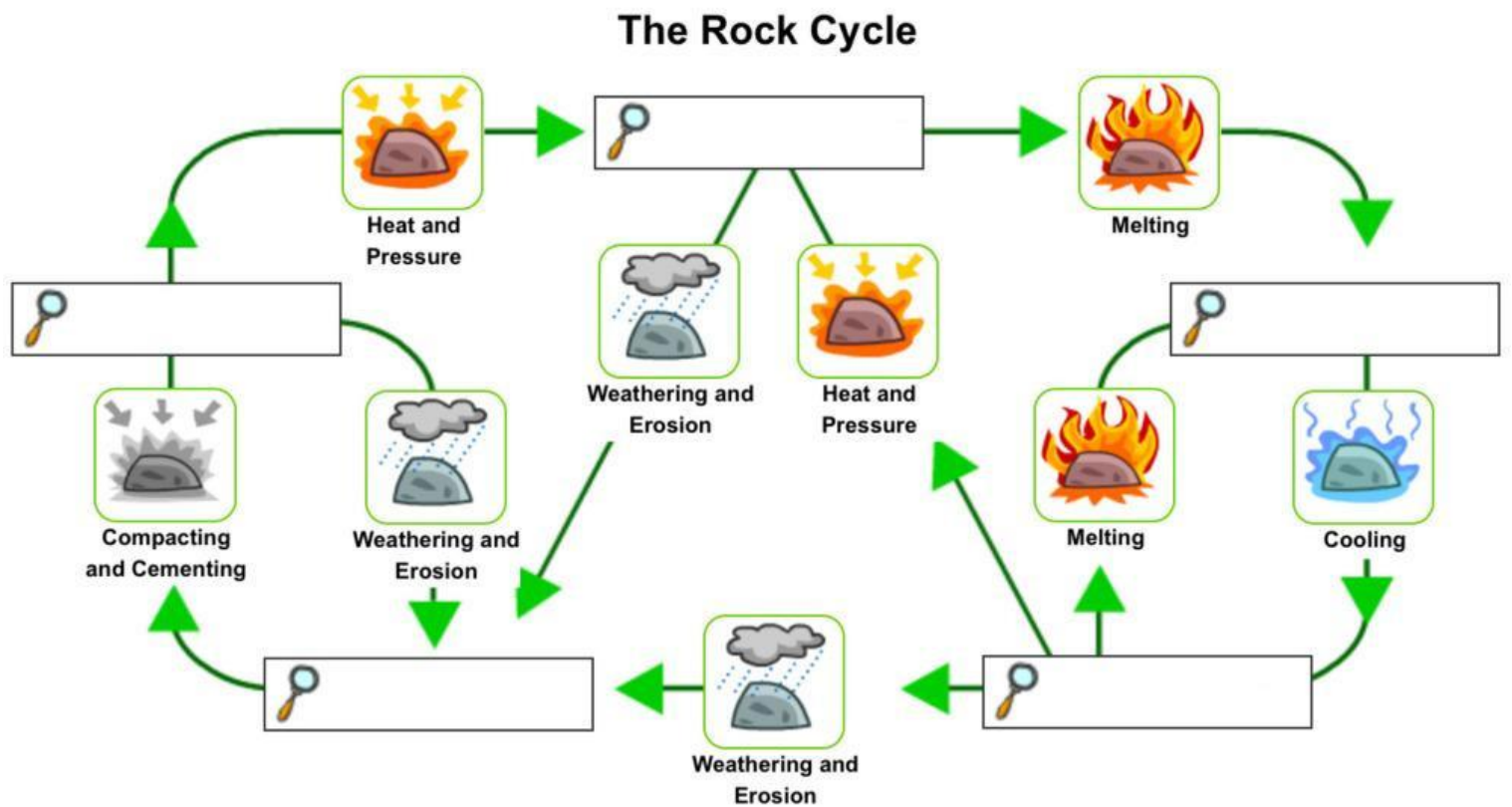


# WORKSHEET: ROCK CYCLE



**SEDIMENT**

**METAMORPHIC ROCK**

**IGNEOUS ROCK**

**MAGMA**

**SEDIMENTARY ROCK**

**READ AND ANALYZE THE FOLLOWING QUESTIONS. CHOOSE THE LETTER OF THE CORRECT ANSWER FROM THE CHOICES BELOW.**

- \_\_\_\_\_ 1. These are loose pieces of minerals and rocks.
- \_\_\_\_\_ 2. This is hot, liquid rocks found deep inside the earth.
- \_\_\_\_\_ 3. A process where a rock turns into magma.
- \_\_\_\_\_ 4. Factors needed to turn rock into metamorphic rock.
- \_\_\_\_\_ 5. Processes that turn rocks into sediment.
- \_\_\_\_\_ 6. These are rocks that formed from the cooling of magma inside the earth.
- \_\_\_\_\_ 7. These are rocks that formed from the cooling of lava outside the earth.
- \_\_\_\_\_ 8. These are rocks that formed due to intense heat and pressure.

a. Igneous rock

b. Metamorphic rock

c. Sedimentary rock

d. Magma

e. Sediment

f. Heat and pressure

g. Weathering and erosion

h. Melting

i. Cooling