**EAGLES**

**Science Lesson Plans**

Week of Sept. 25-29

**Monday:**

**Learning Target:** I can identify rocks according to their composition and texture.

**Classwork:** Finish flow charts for types of rocks. Identify rocks by type and classification.

**Tuesday:**

**Learning Target:** I can identify rocks according to their composition and texture.

**Classwork**: Edpuzzle videos on rocks. Rock task cards.

**Wednesday:**

**Learning Target:** I can identify rocks according to their composition and texture.

**Classwork** Rock card sort. Rock virtual lab. <http://www.glencoe.com/sites/common_assets/science/virtual_labs/ES04/ES04.html>

**Thursday:**

**Learning Target:** I can explain the difference between mechanical and chemical weathering.

**Class work:** Quiz over rocks. Physical weathering **-** Read pp. 20-23 over physical weathering. Salt/chalk activity.

**Friday:**

**Learning Target**: I can give an example of mechanical weathering and chemical weathering.

**Class work:** Chemical weathering.Baking soda ball activity**.** Review Weathering pictures and weathering examples. Chemical/Mechanical weathering worksheet