Weathering, erosion and deposition… Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Constructive Forces:

Destructive Forces:

Weathering: The process that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

* Chemical: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Physical: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Erosion: The process by which \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ move \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ rocks and soil from \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

* This happens from \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_.

Deposition: When the force of \_\_\_\_\_\_\_\_\_\_\_\_\_ deposits, or \_\_\_\_\_\_\_\_\_\_\_\_\_ sediments ( \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

Weathering, erosion and deposition act together in a cycle that wears down and builds up Earth’s surface. As a mountain wears down in one place, new landforms build up in other places. This cycle of erosion and deposition is **NEVER-ENDING.**

**The surface of the Earth is always \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_!!!!**

Sketch a drawing and write if they are **constructive** or **destructive.**

Flood Plain:

Delta:

Meander:

Oxbow lake:

v-shaped valley:

Alluvial fan:

U-shaped Valley:

Glacial moraine: