

Name: \_\_\_\_\_

Block: \_\_\_\_\_

**Processes Shaping the Earth/Spheres of the Earth**

1) Define Internal Processes:

**Plate Tectonics:** Earth's crust is made up of 'tectonic plates.' Plate movement creates new crust, landforms like mountains, earthquakes and volcanoes.

Main types of plate boundaries:

**Convergent:** --> <--

**Divergent:** <-- >--

**Transform:**

|   |                         |
|---|-------------------------|
| <p><b>Pangea:</b> the 'supercontinent' that<br/>Broke apart 300 million years ago.<br/>Theory of _____<br/>or _____</p> | <p><b>Evidence:</b></p> |
|---|-------------------------|

2) Define External Processes:

\_\_\_\_\_ works by breaking rock down at earth's surface: wind, water, ice and living things cause this.

\_\_\_\_\_ is when rock, sand, and soil are broken into smaller pieces and **carrying it away**.

\_\_\_\_\_ is when the rock particles, sand, or soil are **dropped** into a new location.

Make a drawing to help you remember each external process:

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**KAHOOT!**

Landform

Process

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**Review: Spheres of the earth**

