

Name: _____

Date: _____



GENIUSCHALLENGE

TECTONIC PLATES

1. What are the 3 main layers of the earth:

a. _____ b. _____ c. _____.

2. A _____ plate boundary happens when two plates slide past each other.

3. A _____ plate boundary happens when two plates slowly crash into each other.

4. A _____ plate boundary happens when two plates slide apart.

5. Movement caused by warmer fluids rising and cooler fluids sinking is called

_____.

6. Name 2 pieces of evidence for continental drift:

a. _____

b. _____

7. What is subduction?

8. What is uplift?

9. Are tectonic plates still moving today? (Yes or No) _____

10. Name two types of natural disasters that often occur at plate boundaries:

a. _____ b. _____