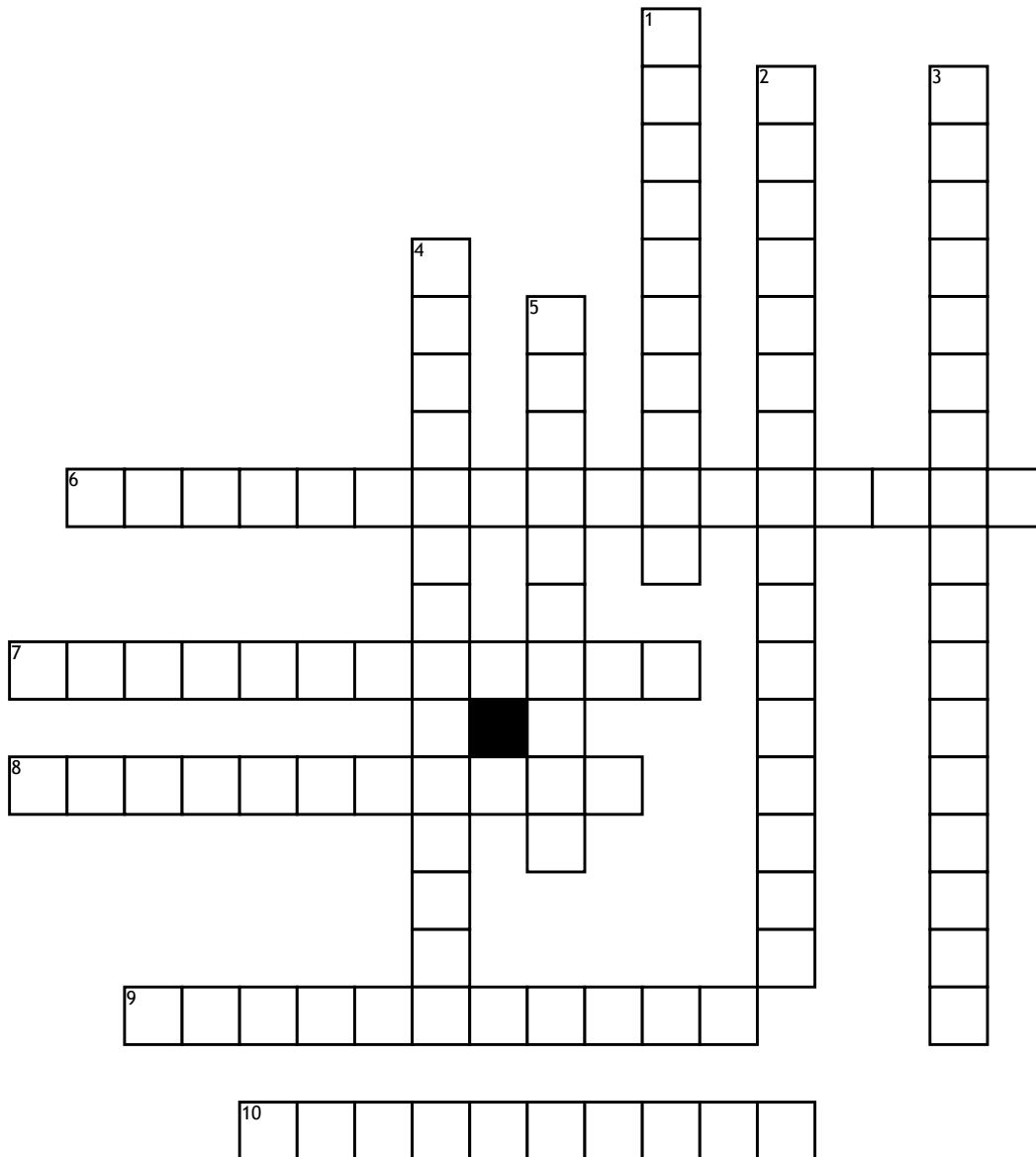


Name: _____

Date: _____

Earth/Space



Across

6. a linear feature that exists between two tectonic plates that are moving away from each other.
7. the uppermost layer of the oceanic portion of a tectonic plate.
8. a mass of rock bounded on at least two opposite sides by faults
9. the rigid outer part of the earth, consisting of the crust and upper mantle.
10. surface formed between the two rock blocks that slip one with the other during an earthquake.

Down

1. the sideways and downward movement of the edge of a plate of the earth's crust into the mantle beneath another plate.
2. the layer of granitic, sedimentary and metamorphic rocks which form the continents and the areas of shallow seabed close to their shores
3. a plate boundary where the motion is predominantly horizontal.
4. the theory that Earth's outer shell is divided into several plates that glide over the mantle, the rocky inner layer above the core.
5. a sudden and violent shaking of the ground, sometimes causing great destruction