

Plate Tectonics Diagram Worksheet

Name: _____

Per. _____

Directions: Write the letter representing the feature on your answer sheet. Use the word bank for help. Not all words will be used and no word will be used twice.

Word Bank

subduction zone
divergent boundary
transform boundary

convergent boundary
volcano
earthquake

volcanic island arc
trench
magma

hot spot
volcanic mountain arc
rift valley

asthenosphere
mid-ocean ridge
lithosphere

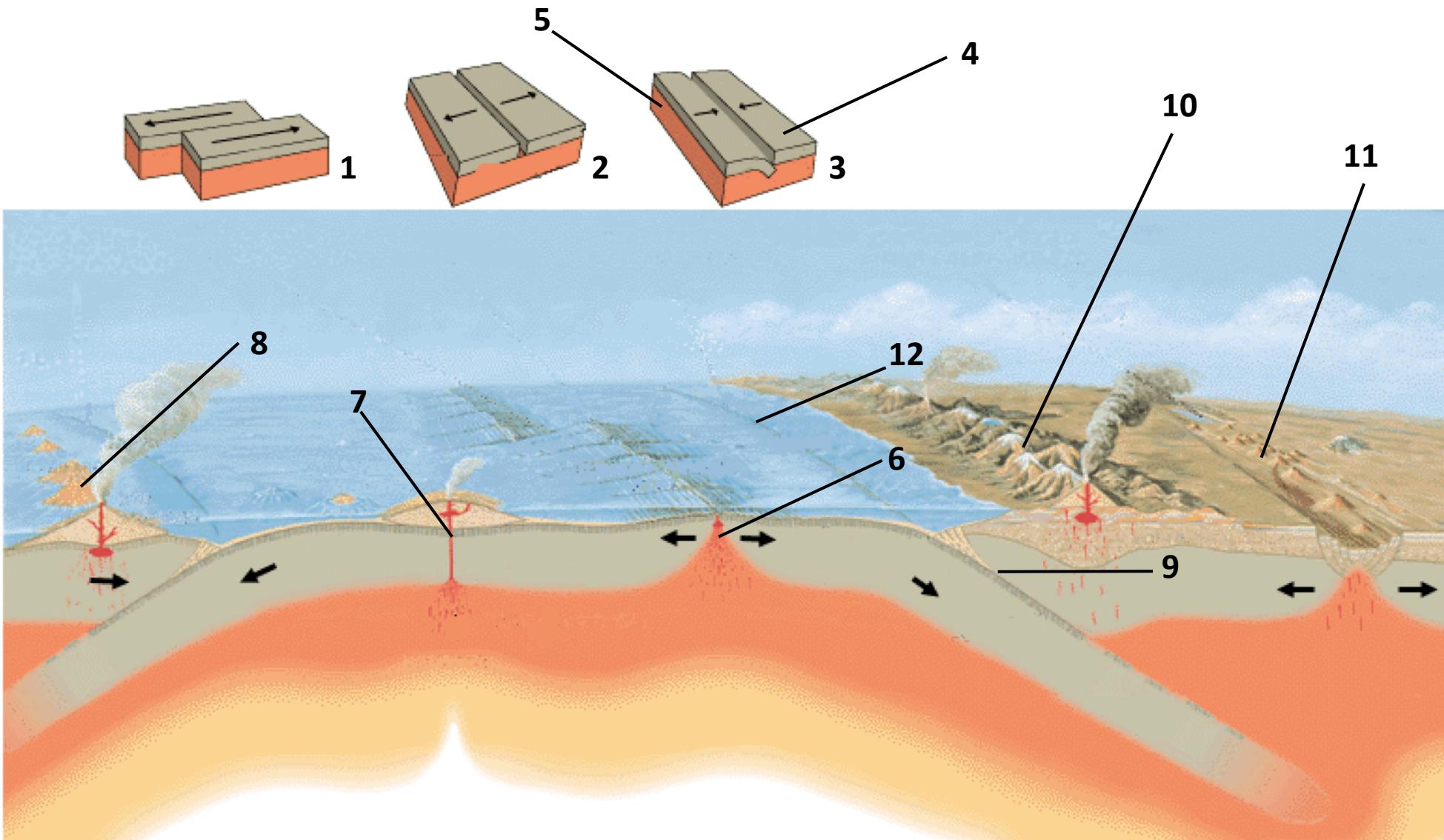


Plate Tectonics Diagram Worksheet

KEY

Directions: Write the letter representing the feature on your answer sheet. Use the word bank for help. Not all words will be used and no word will be used twice.

Word Bank

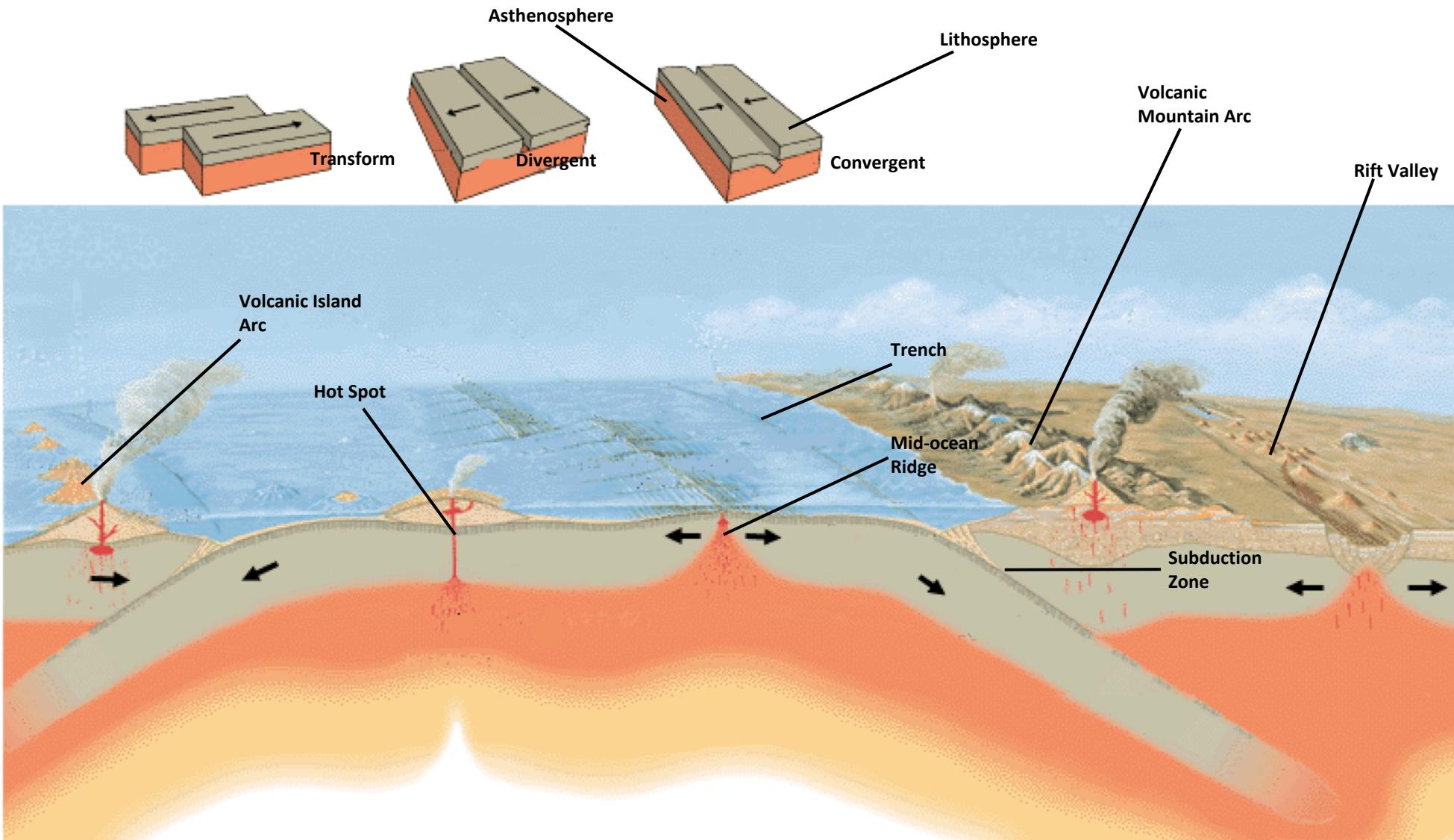
subduction zone
divergent boundary
transform boundary

convergent boundary
volcano
earthquake

volcanic island arc
trench
magma

hot spot
volcanic mountain arc
rift valley

asthenosphere
mid-ocean ridge
lithosphere



Answer Key

1. Transform boundary
2. Divergent boundary
3. Convergent boundary
4. Lithosphere
5. Asthenosphere
6. Mid-ocean ridge
7. Hotspot
8. Volcanic island arc
9. Subduction zone
10. Volcanic mountain arc
11. Rift valley
12. Trench

Image Credit: Public Domain image by USGS.

https://commons.wikimedia.org/wiki/File:Tectonic_plate_boundaries_clean.png

Teacher Tips: Print out in color for best clarity of features. Laminate and have students use dry-erase markers to label the features.