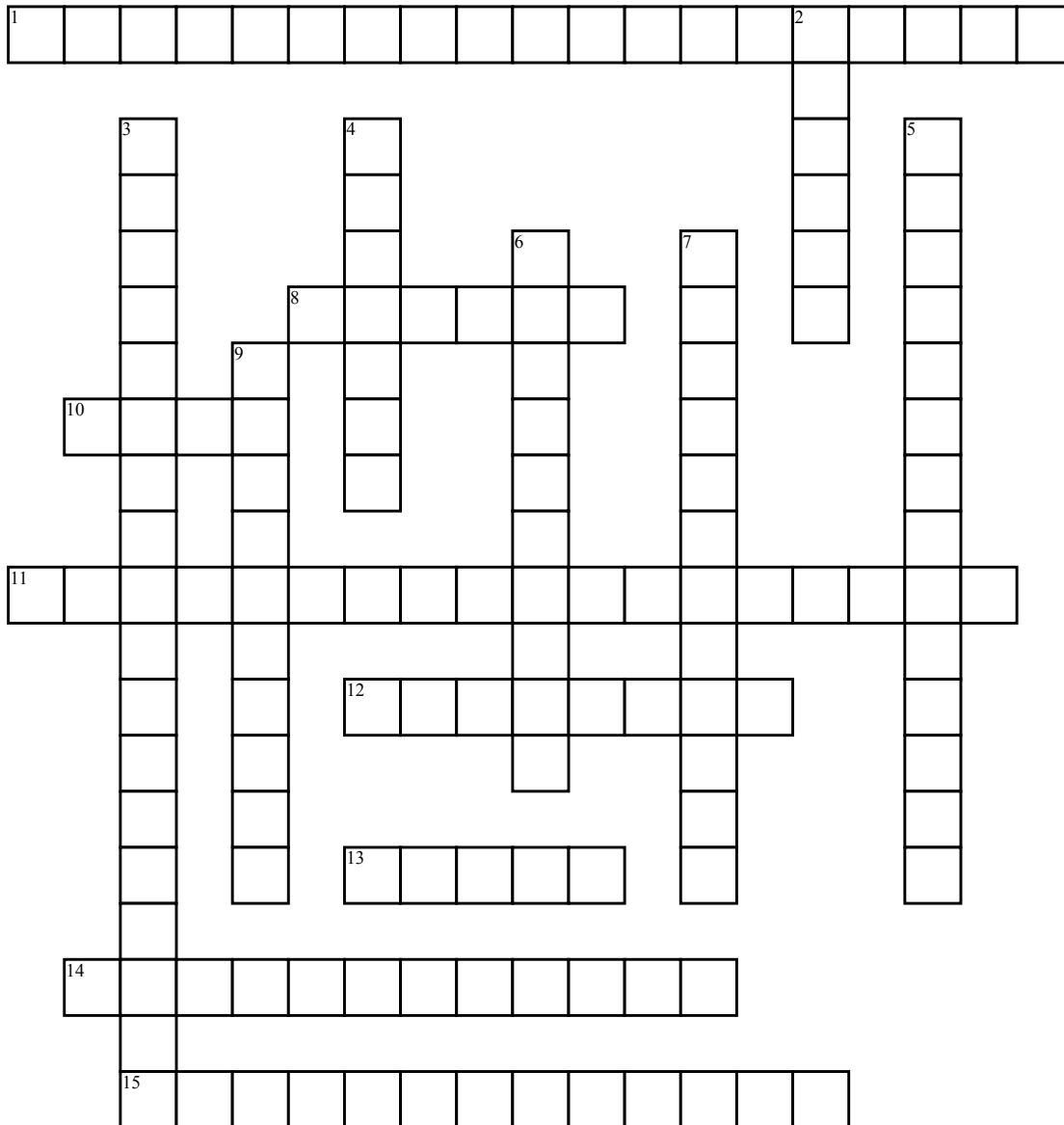


# Plate Tectonics



**Across**

- 1. India and Australia plate
- 8. Earth is made up 8 major.....
- 10. molten rock expelled by a volcano during an eruption
- 11. What plate are we on right now
- 12. the block of rock that lies on the underside of an inclined fault or of a mineral deposit.
- 13. Lava in the volcano

- 14. The Pacific Ocean plate

- 15. Europe and Asia plate

**Down**

- 2. All continents were contacted is called
- 3. The plate under the North American Plate
- 4. the study of the earth

- 5. a theory explaining the structure of the earth's crust and many associated phenomena as resulting from the interaction of rigid lithospheric plates that move slowly over the underlying mantle
- 6. a person who studies geology
- 7. The African Plate
- 9. the shaking of the surface of the Earth, resulting from the sudden release of energy in the Earth's lithosphere