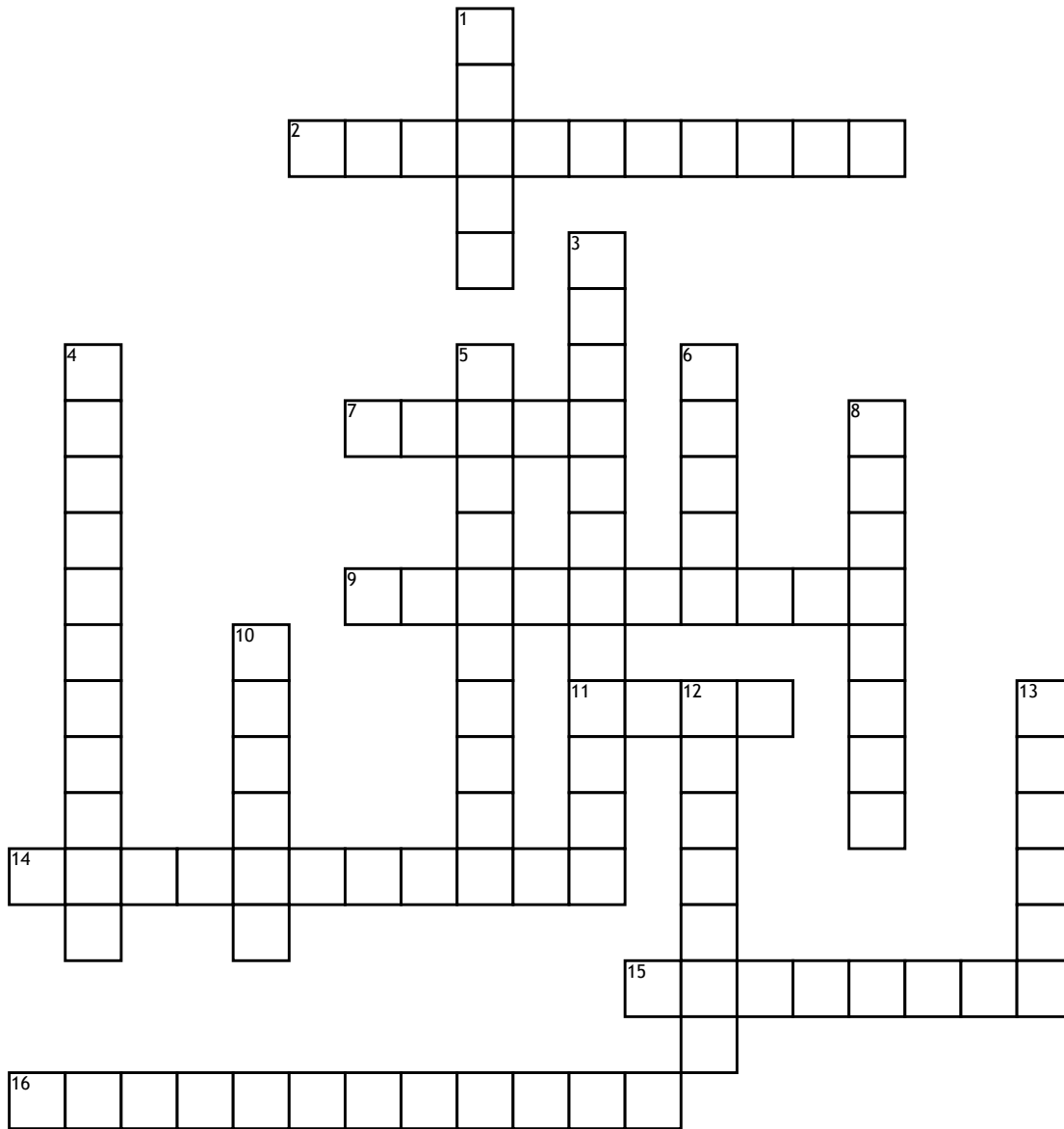


# Environmental Science 2nd 9Wks Review #1



**Across**

- 2. Layer of water
- 7. The \_\_\_ cycle helps to provide water to the biosphere.
- 9. Coldest atmospheric layer
- 11. Energy is given off in the form of \_\_\_ within a food chain.
- 14. First atmospheric layer
- 15. The \_\_\_ cycle aids in life processes.
- 16. Airplanes fly in this atmospheric layer.

**Down**

- 1. There are \_\_\_ biosphere layers.
- 3. Hottest atmospheric layer
- 4. Layer of rocks, soil and sand
- 5. Layer of air
- 6. The Gaia hypothesis states that the \_\_\_ is a living thing.
- 8. \_\_\_ came up with the Gaia hypothesis (last name only).

- 10. Most of the energy in food chains is found at the \_\_\_ of the pyramid.
- 12. This term means without life or nonliving.
- 13. The \_\_\_ cycle aids in respiration and photosynthesis.