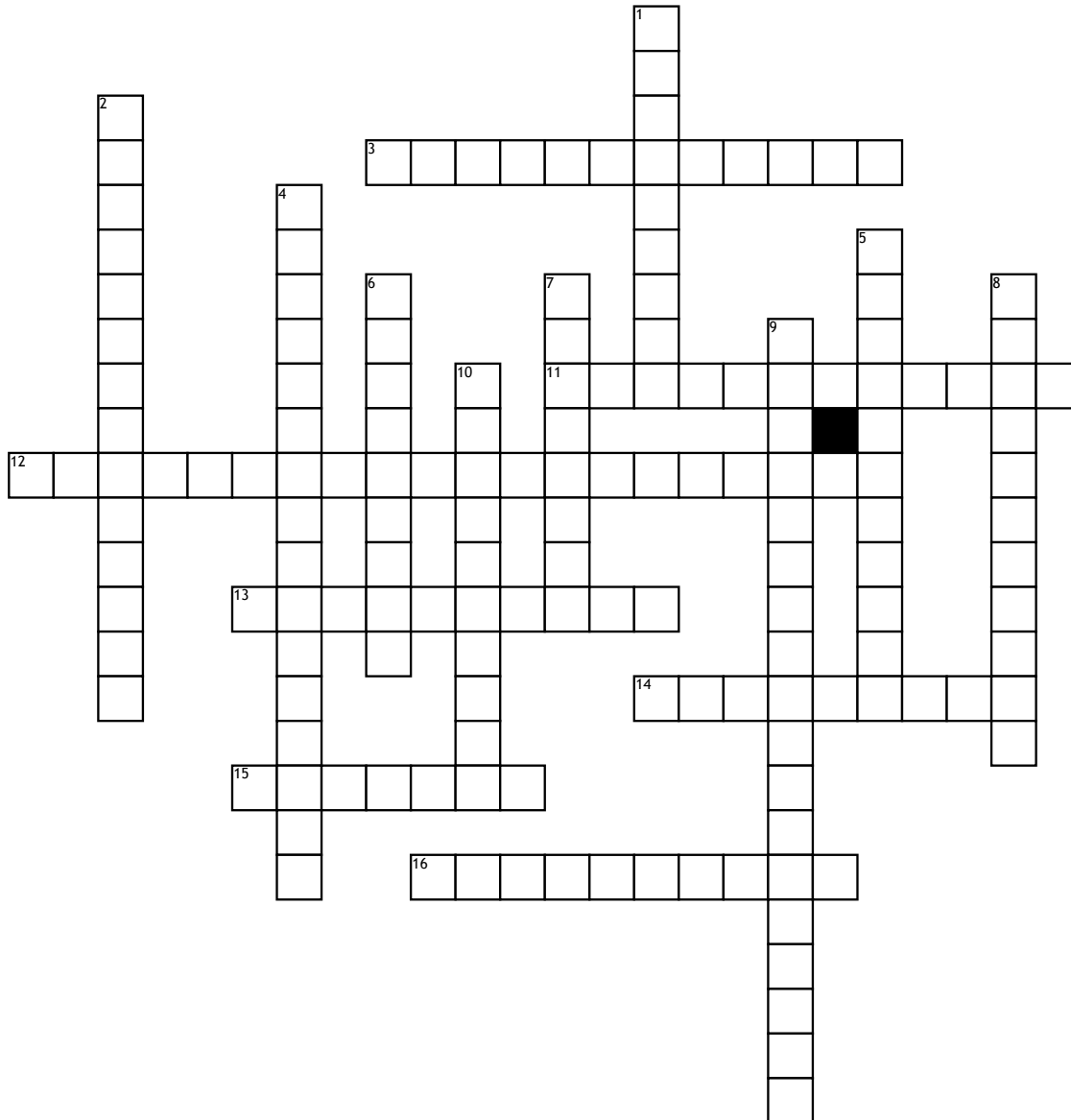


Chapter 11 Vocabulary



Across

3. The second layer of the atmosphere where the ozone layers is located.

11. The outermost layer of the atmosphere where the air is very thin.

12. A form of energy that can move through the vacuum of space.

13. The third layer of the atmosphere where meteors burn up upon entry.

14. An instrument that is used to measure air pressure.

15. The condition of Earth's atmosphere at a particular time and place.

16. The envelope of gases that surrounds the planet.

Down

1. The outer layer of the thermosphere.

2. the way earth's rotation makes winds curve.

4. When gases, such as CO₂, hold in heat in the Earth's atmosphere this process occurs.

5. The layer of the atmosphere that we live in and in which all Earth's weather occurs.

6. The direct transfer of energy by electromagnetic waves.

7. The distance above sea level (also called elevation).

8. The result of the weight of a column of air pushing on an area.

9. The upward movement of warm air and the downward movement of cool air form

10. The lowest layer of the thermosphere where the aurora borealis occurs.