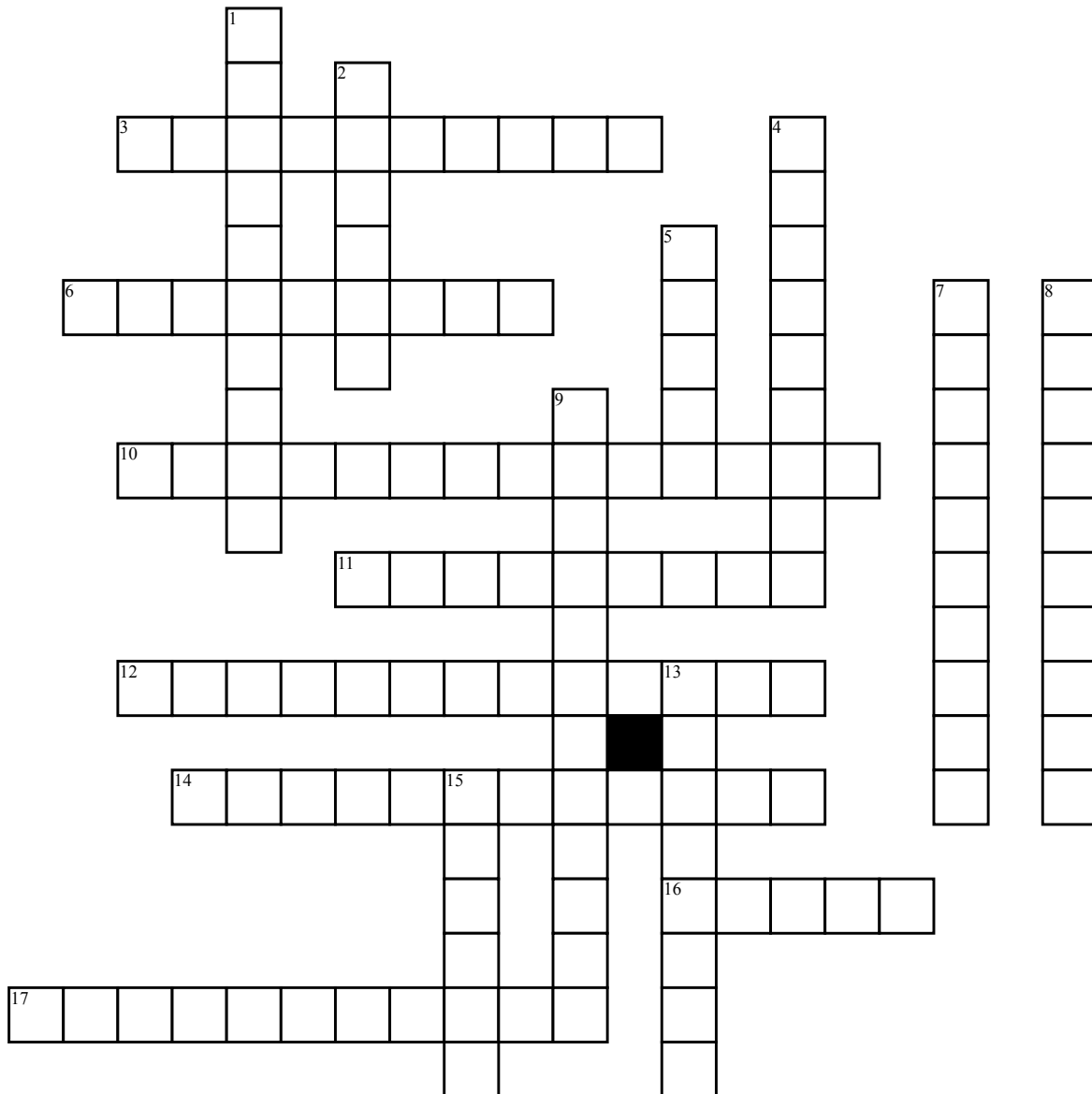


# Meteorology



**Across**

- 3. The process of heat being transferred through touch
- 6. Main way that Earth got its atmosphere
- 10. The process plants use to turn carbon dioxide into oxygen
- 11. The way we feel the sun's warmth
- 12. Gas that is the major greenhouse gas
- 14. The top layer of the atmosphere

16. Excess carbon dioxide effects the \_\_\_\_\_ as well.

17. The bottom layer of the atmosphere

**Down**

- 1. The process of hot air rising and sinking when cooled.
- 2. The biggest cause of pollution
- 4. The biggest danger to the atmosphere
- 5. CFC's destroy this layer of O3 molecules that protect from ultraviolet radiation

7. The third layer of the atmosphere

8. Volcanoes gave the Earth its atmosphere by...

9. Second layer of the atmosphere where the ozone is.

13. The way scientists know about the early atmosphere

15. Important gas today that was not present in the early atmosphere in abundance