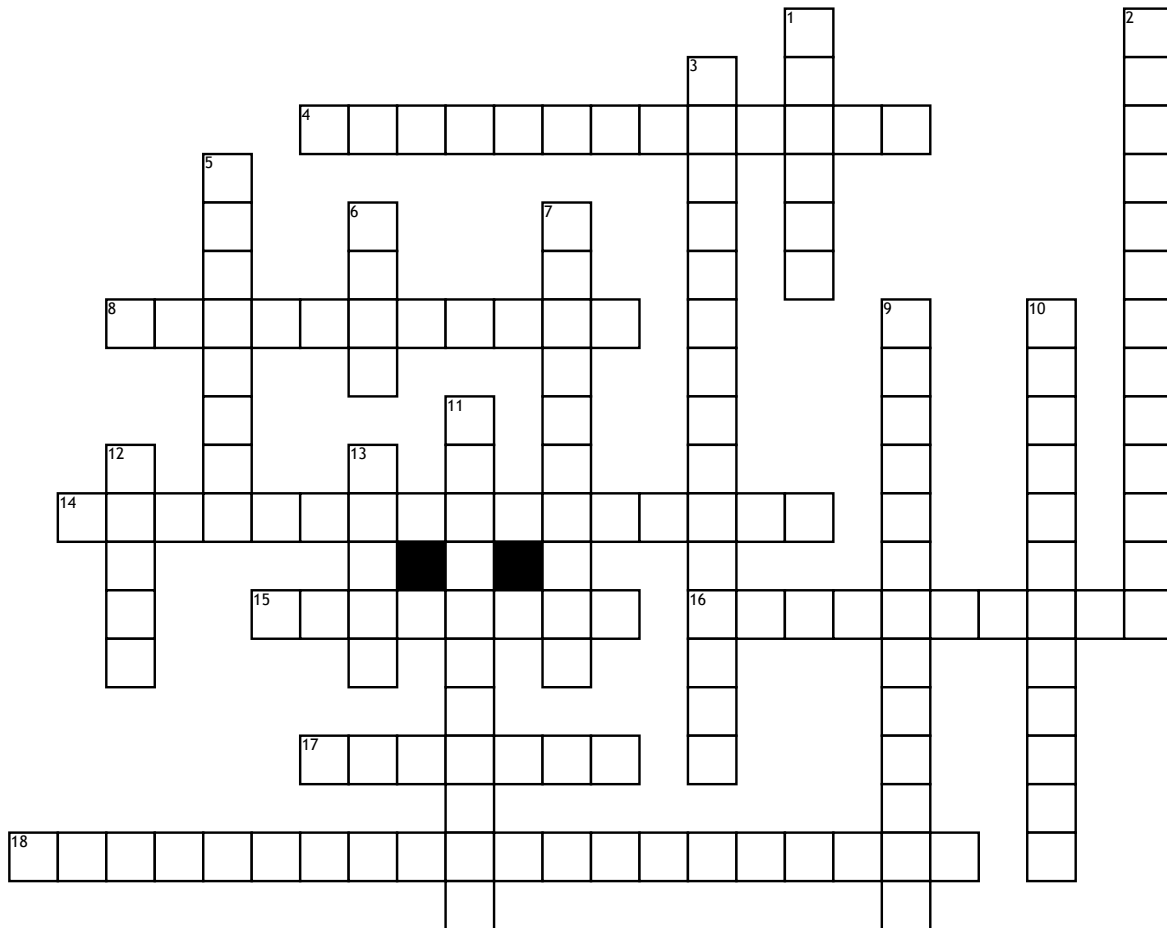


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Climate Change Review



## Across

4. The increase in average temperatures on Earth
8. The movement of carbon through the environment the
14. When the sun's energy is trapped by Greenhouse Gases, causing temps on Earth to rise.
15. Cause of Sea Level Rise is the melting of \_\_\_\_\_.
16. Most Carbon Dioxide is released into the \_\_\_\_\_ when fossil fuels are burned.
17. When there is a lack of rain due to increased temperatures, a \_\_\_\_\_ can occur.

18. A period of time when humans used more cars, trains, built factories and used more fossil fuels.

## Down

1. when more carbon dioxide enters the ocean, the water can become \_\_\_\_\_
2. When fossil fuels are burned this Greenhouse gas is released into the atmosphere
3. Carbon Dioxide, Methane and Nitrous Oxide are all examples of these types of gases
5. As temperatures rise in the ocean, the amount of sea ice will \_\_\_\_\_

6. When the cabbage juice became more acidic, it turned \_\_\_\_\_.

7. Sea Mammals that are affected by Global Warming.
9. The cutting down or removal of a large number of trees.
10. To tell if something is acidic or basic, we used \_\_\_\_\_ in class as an indicator.
11. Carbon Dioxide is released when humans burn these.
12. Nemo lived in an anemone, located in the \_\_\_\_\_ Barrier Reef.
13. An organism that has a body made of materials similar to chalk.