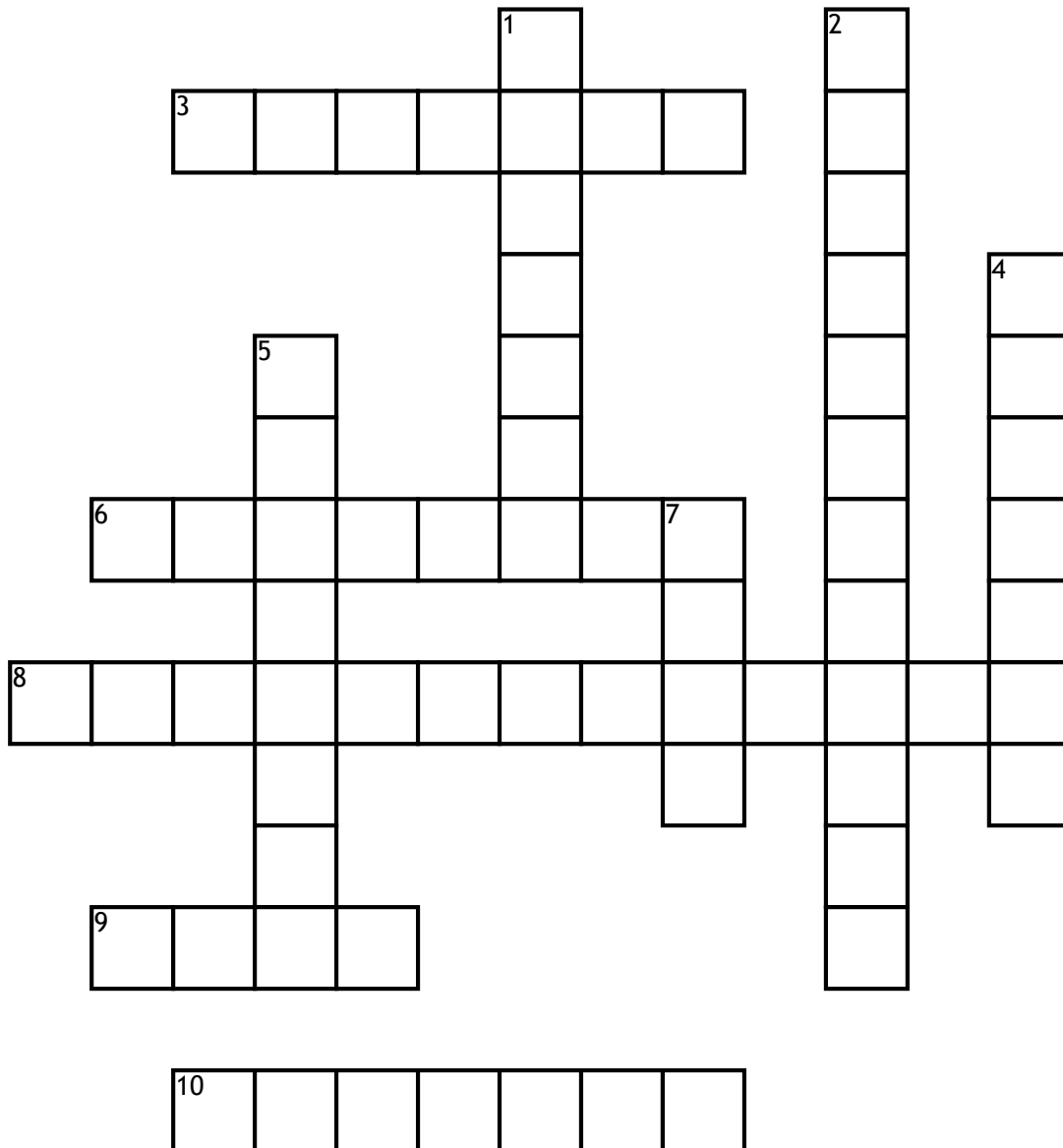


Name: \_\_\_\_\_

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

# Weather and Climate



## Across

3. If you drill into the ice to measure the gases over time, what is this called?
6. What are the dark patches on the sun known as?
8. What is the gas that is released into the atmosphere from the burning of fossil fuels?
9. If the ice melts what will happen to sea levels?
10. If temperatures increase what melts?

## Down

1. Which tectonic landform produces gases when it erupts?
2. What is the name of the theory that refers to orbital changes?
4. What happened to the Somerset levels in 2014?
5. What are used to try and absorb water and stop a flood going into a house?
7. In 2018 the UK was hit by very extreme weather, what was it?