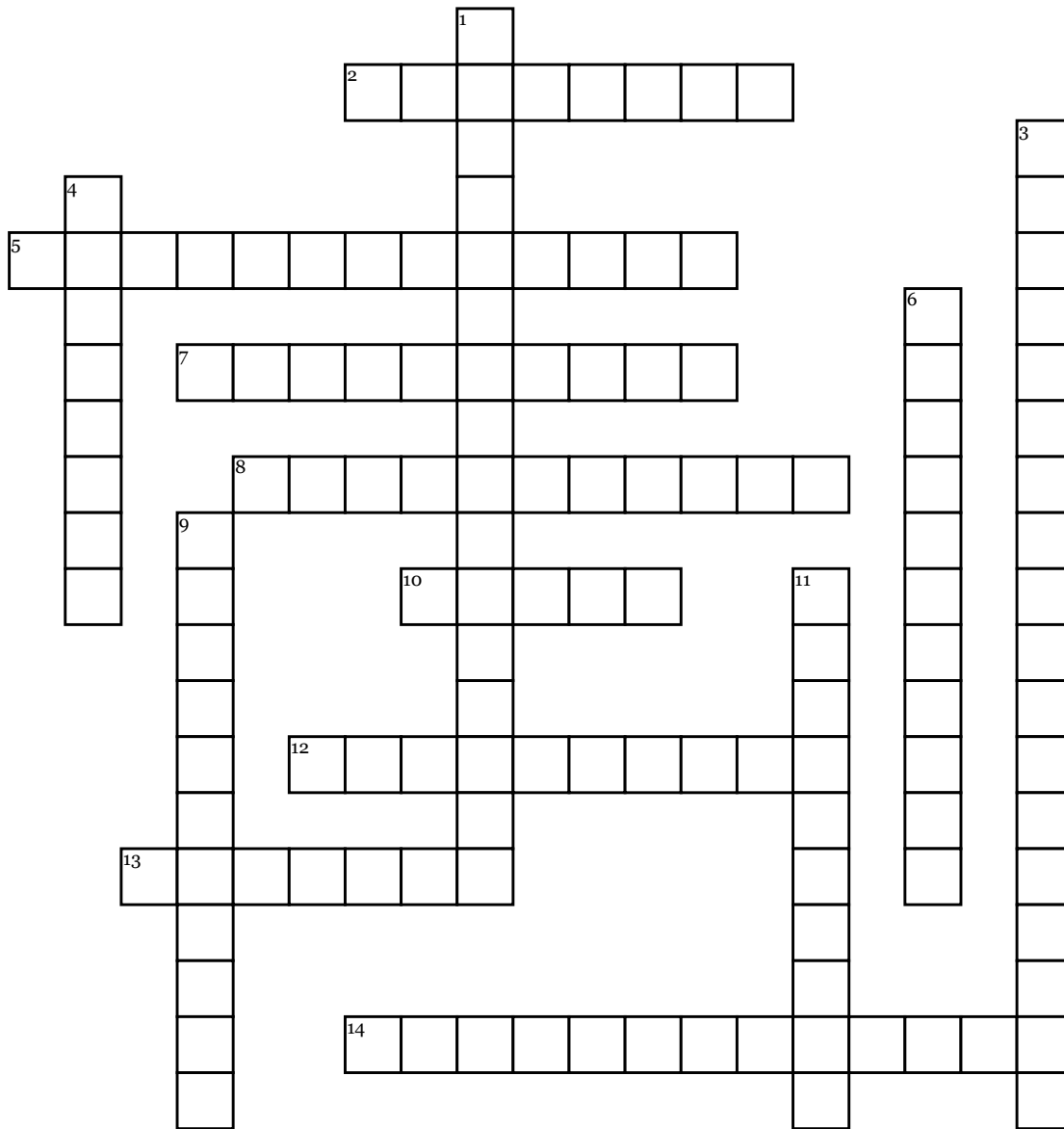


Climate Change



Across

- 2.** what is rising because of global temperature rise?
- 5.** Anthropogenic climate change is also known as what?
- 7.** What is the blanket of O₃ covering the earth?
- 8.** The tuning of this has caused an imbalance in the carbon cycle.
- 10.** Hydro power is the use of _____ as a renewable resource.

12. Water vapor, carbon dioxide, methane, nitrous oxide, and ozone are the primary _____ gases in the earth's atmosphere.

13. What is shrinking because of global temperature rise?

14. What does CO₂ stand for?

Down

1. Climate change has increased the severity of _____.

3. Wind, solar, and hydro are examples of _____.

4. What is shrinking in the mountains?

6. What has increased drastically in the last 100 years?

9. What is the biogeochemical cycle by which carbon is exchanged among the biosphere, pedosphere, geosphere, hydrosphere, and atmosphere of the earth?

11. The most abundant greenhouse gas is _____.