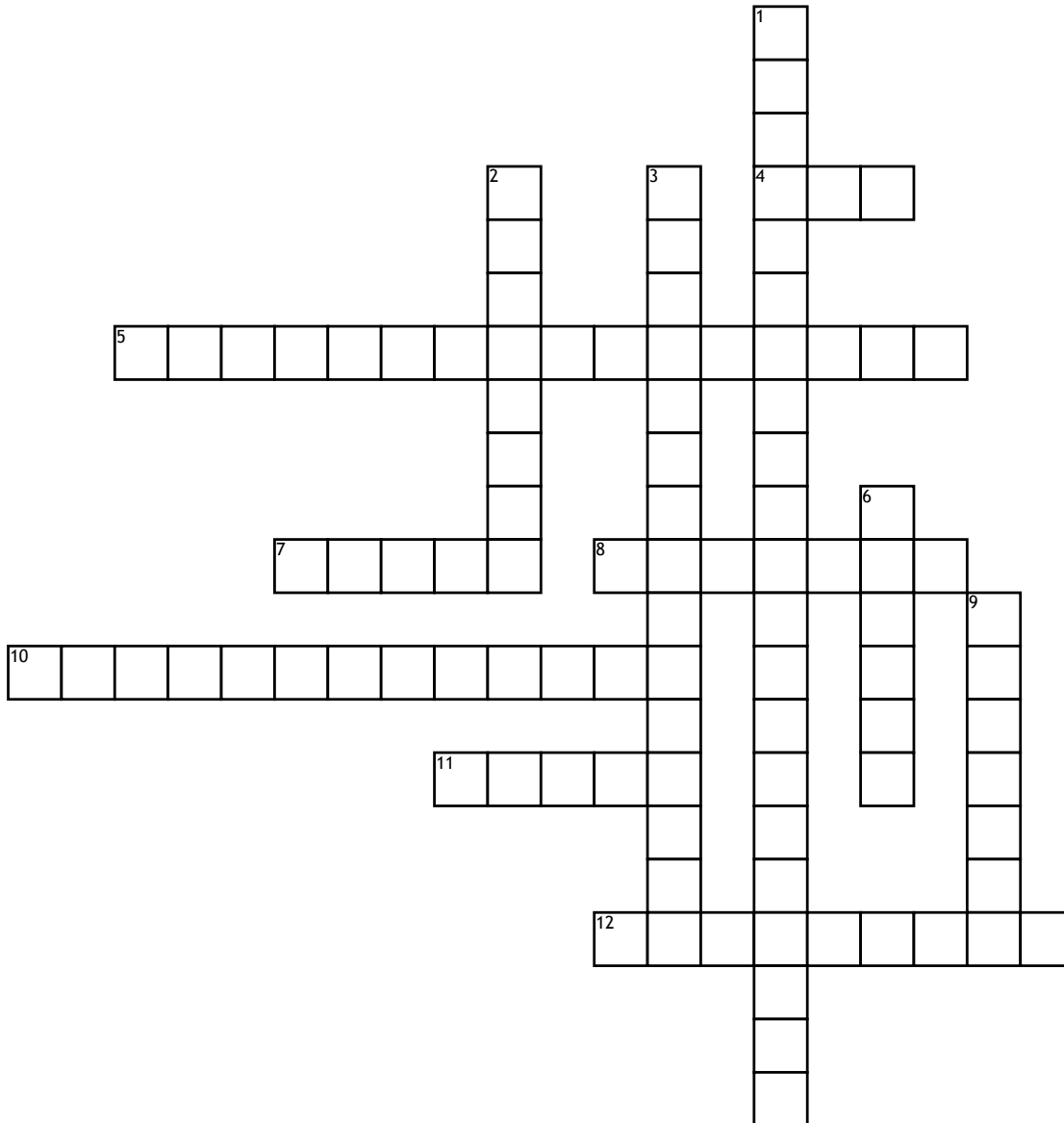


Science Crossword Puzzle



Across

4. Which color of the visible light spectrum has the longest wavelength?
5. Radioactivity is also known as...
7. What are the smallest particles that make up elements?
8. At the center of an atom is its _____

10. One of the biggest contributors to _____ is greenhouse gas emissions

11. The three main types of nuclear decay are alpha, beta, and _____ decay

12. The scientific study of space, our solar system, and the universe is called...

Down

1. Fossil fuels such as oil and coal are examples of what?

2. Atomic mass is the average mass of all the _____ of that element

3. Carbon monoxide, methane, and nitrous oxide are all...

6. Nuclear fission takes place when small _____ join to make larger _____

9. Which element is used for nuclear power?