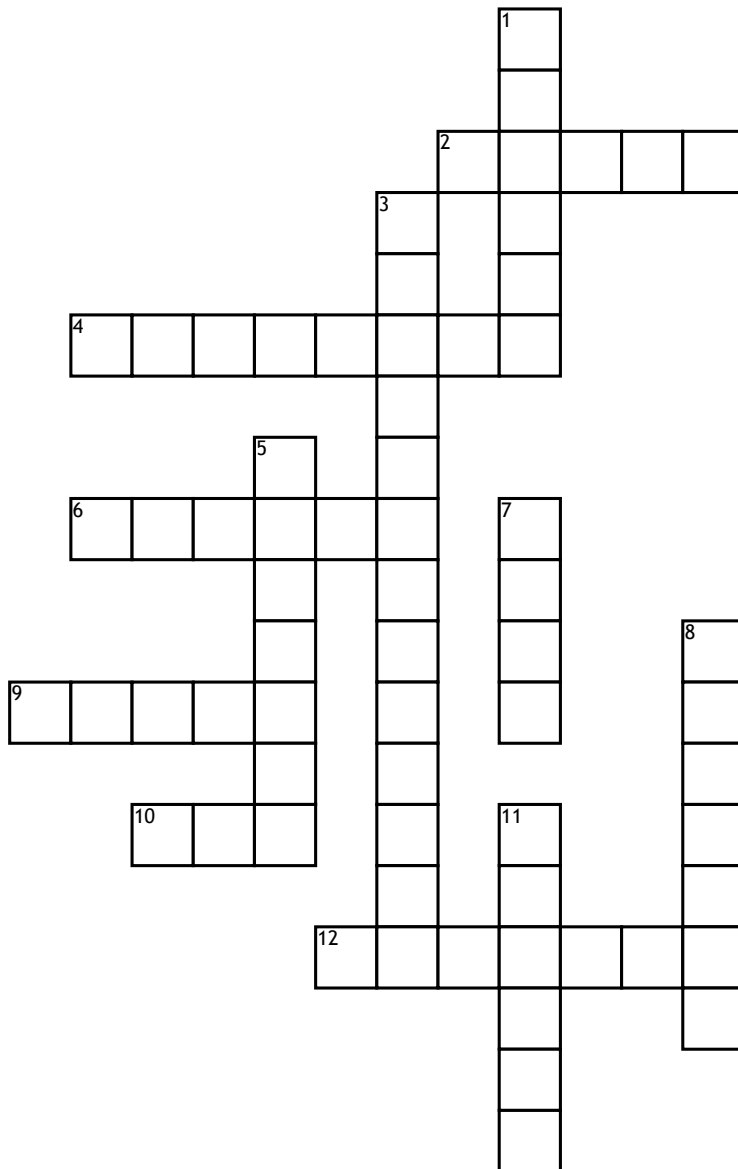


matter



Across

- 2. A body or object having three dimensions (length, width, and height)
- 4. Negatively (-) charged piece of an atom that orbits the nucleus
- 6. A substance that take the form of its container
- 9. A stage in a process of change or development

10. A substance with no definite shape (ex: water vapor, oxygen)

12. Neutral (no charge) particle of an atom found in the nucleus

Down

1. Positively charged (+) particle of an atom found in the nucleus

3. A table illustrating the periodic system, in which the chemical elements are ordered by atomic number

5. The center of an atom that holds the protons and the neutrons

7. The smallest component of matter

8. A simple chemical substance

11. The substance that every physical object is made of