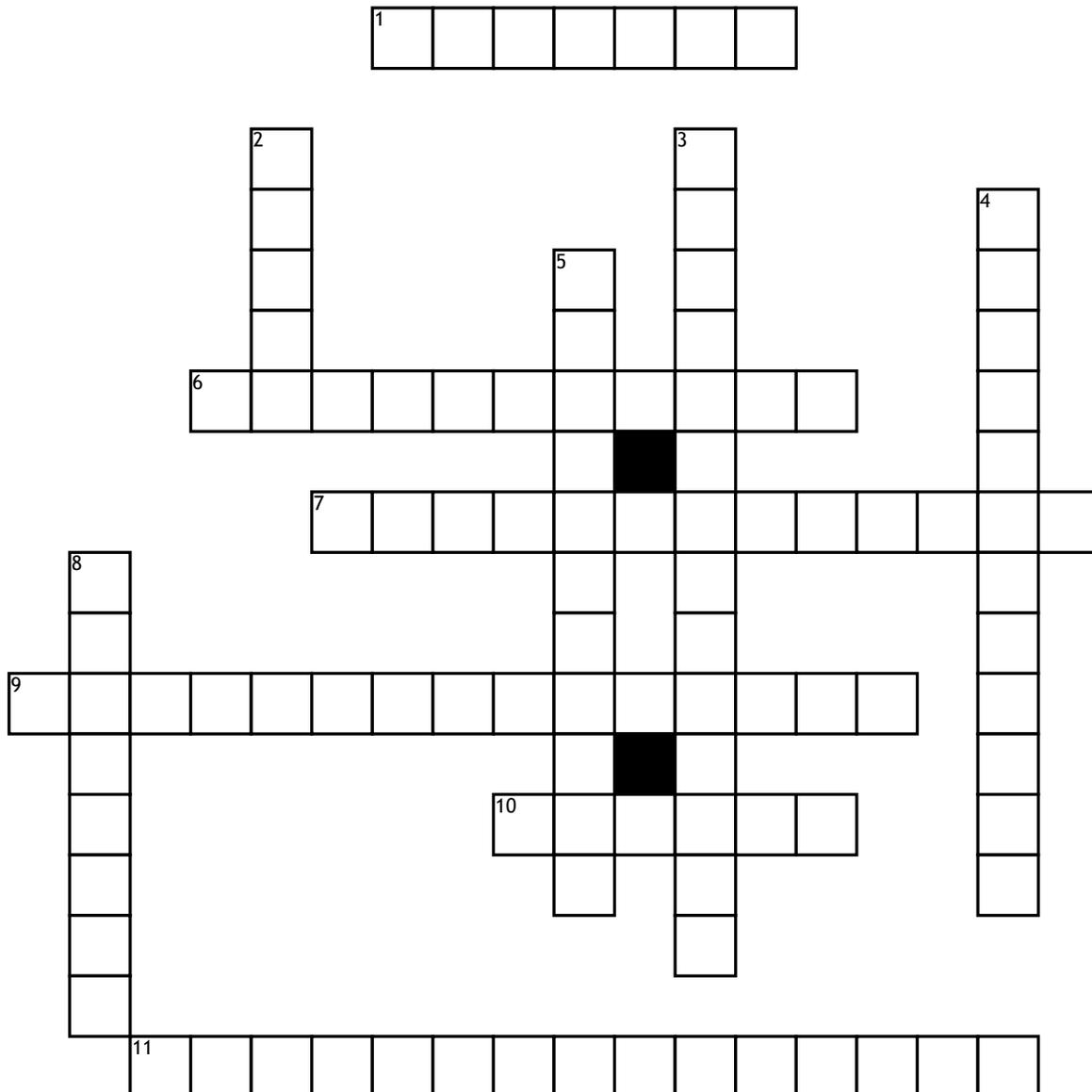


Content Standard 2.0 Crossword



Across

1. The energy needed to raise the temperature of 1 kilogram of water through 1 °C
6. Apparatus for measuring the amount of heat involved in a chemical reaction or other process.
7. Macromolecules made of monosaccharides/polysaccharides that are used to store energy in the body
9. Chains of monosaccharides that form carbohydrates
10. Macromolecules found in fats that are used to store energy in the body and can cause heart problems
11. The building blocks of carbohydrates

Down

2. Enzyme-linked immunosorbent assay; measures the concentration of antibodies in a patient's blood
3. Autoimmune disease caused by the immune system attacking the thyroid cells, causing sensitivity to cold, dry skin, weight gain, and mood changes.
4. Long chains of amino acids that make up proteins
5. Regulation of a system; the normal constant conditions maintained in a body system
8. Macromolecules made of polypeptides that can be used as enzymes, hormones, etc.