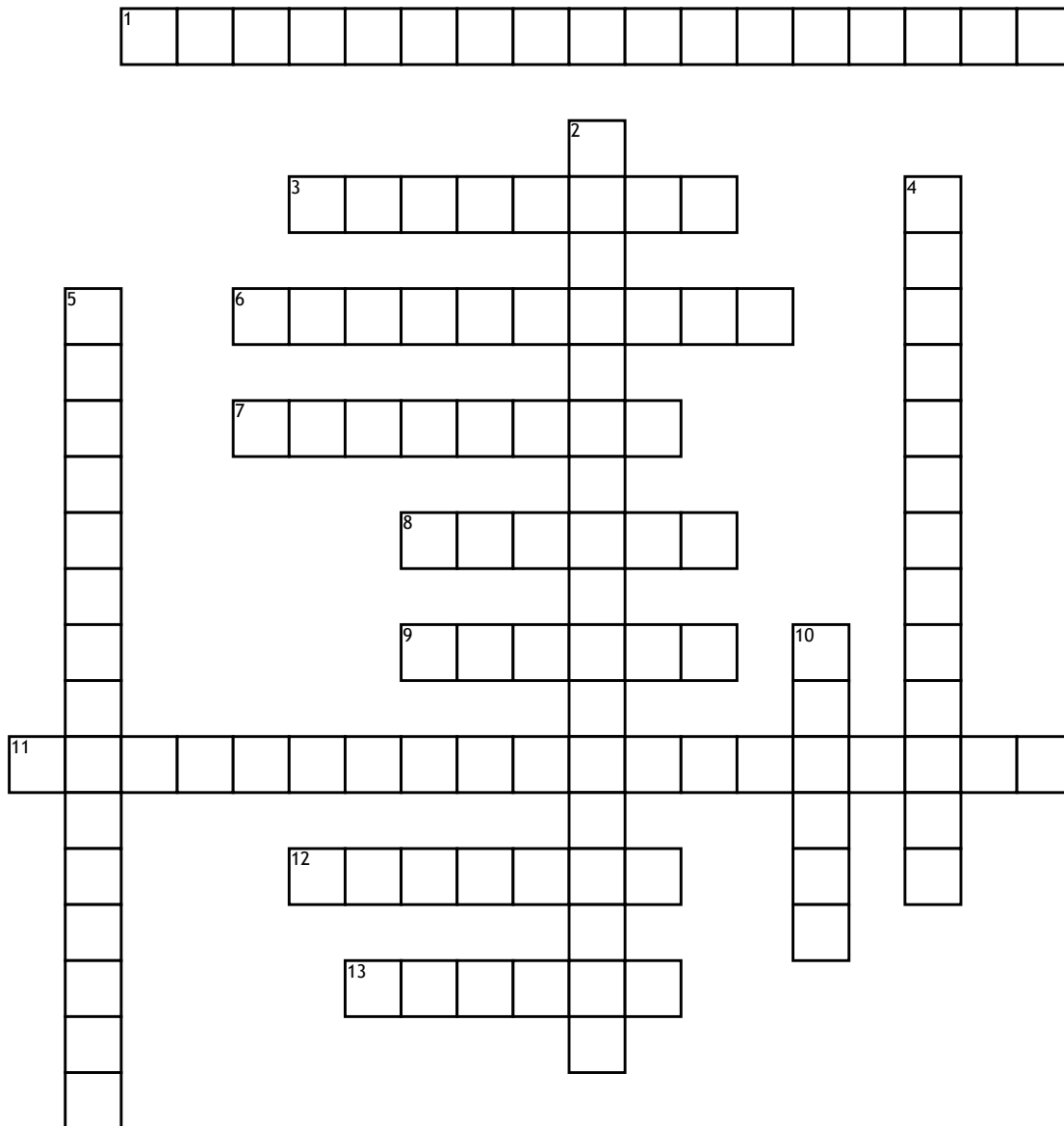


Metabolism



Across

- 1. the body system that takes in oxygen and releases carbon dioxide
- 3. a category of large molecules that perform important functions inside living things
- 6. Molecules that are the building blocks of proteins
- 7. a group of atoms joined together in a particular way
- 8. separate parts that work together as a whole

9. the ability to make things move or change

- 11. the chemical reaction between oxygen and glucose that releases energy into cells
- 12. a molecule that organisms can use to release energy and is made of carbon, hydrogen and oxygen atoms
- 13. a molecule that organisms get from the air or water around and use to release energy

Down

- 2. the body's system that transports molecules to and from the cells of the body
- 4. a molecule made of carbon and oxygen atoms
- 5. the body system that takes in food and breaks it down
- 10. a large molecule made of many glucose molecules connected together