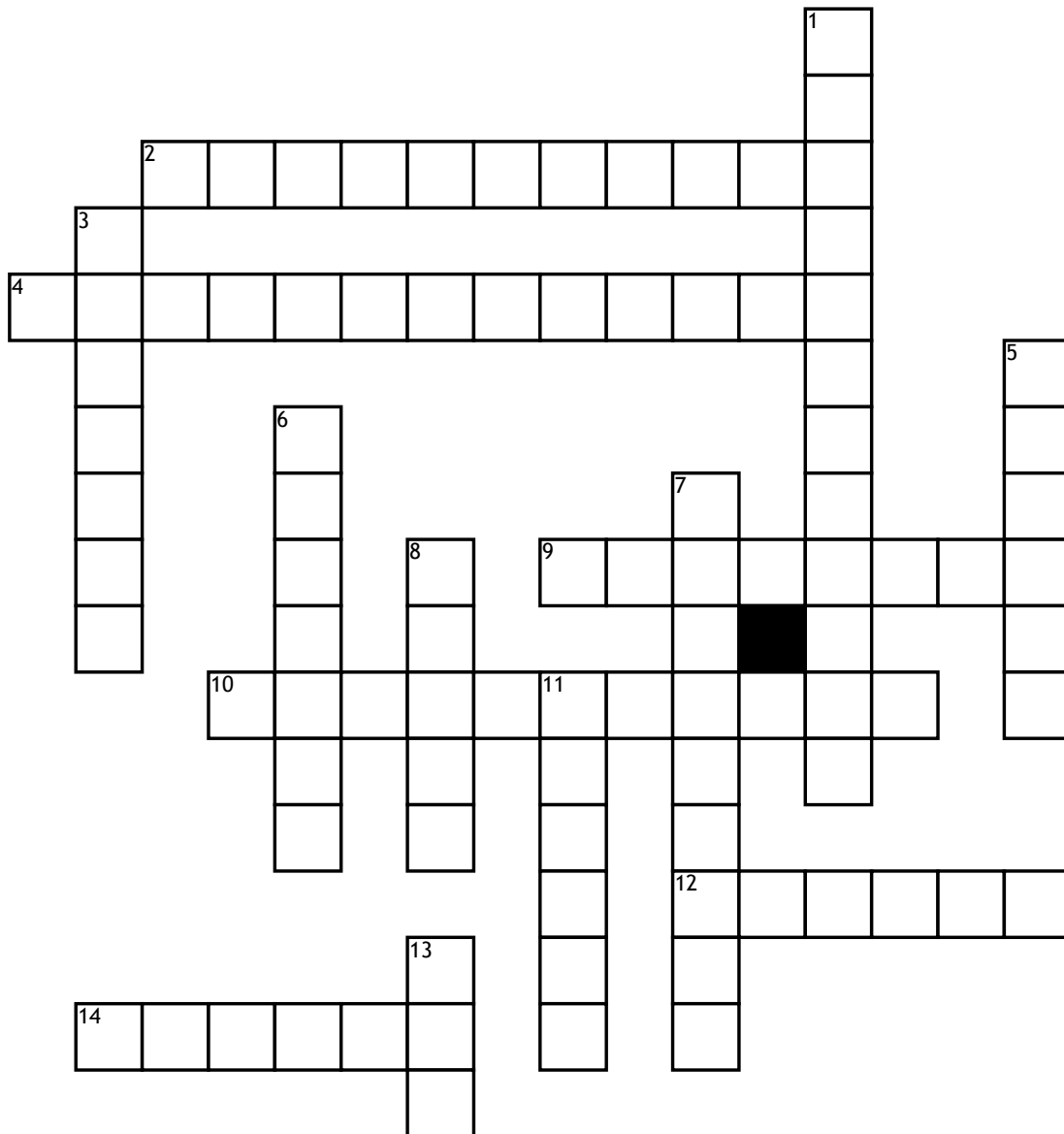


Science



Across

2. When a solid turns into a gas
 4. The collection of all of the elements
 9. Individual elements in a chemical equation
 10. When a liquid turns into a gas
 12. Particles are still connected but move actively

14. Hotter than gas

Down

1. When a gas turns into a liquid
 3. Negative charge within a atom
 5. Positive charge in a atom
 6. A substance that is not pure

7. Things within a substance that move more when heated

8. The object when particles barely move within the substance
 11. Everything is made of this stuff
 13. There are no bonds between the particles within the substance