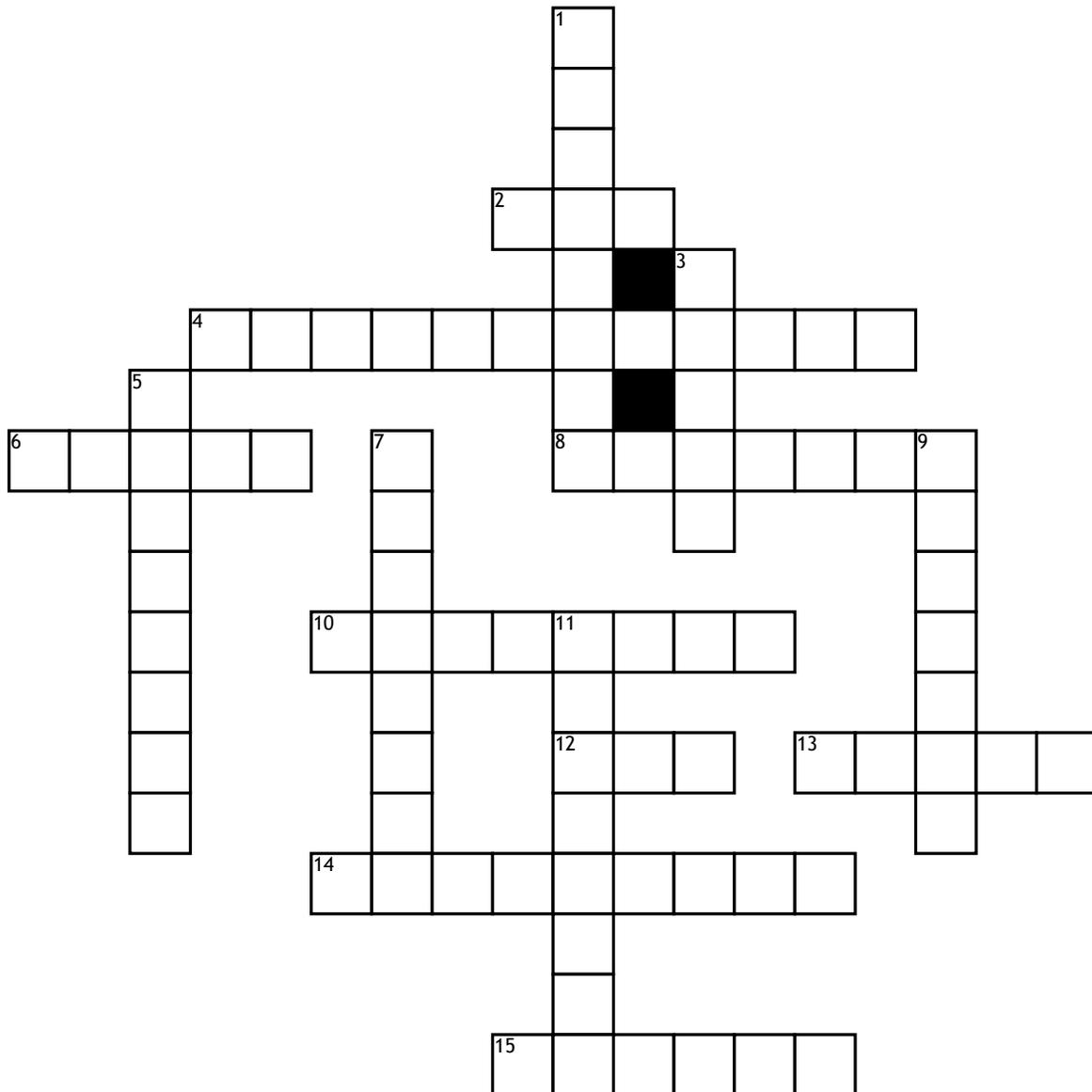


Water Properties and States



Across

- 2. Water vapor is a _____.
- 4. The energy needed to heat a substance by particular amount is called its _____.
- 6. An example of something that is not water vapor _____.
- 8. when water freezes it _____.
- 10. Substances are called _____ if water sticks to them.

- 12. What is the chemical formula for water
- 13. solid water is less _____ than liquid water.
- 14. Water vapor is _____.
- 15. Warm water stores more _____ than cold water.

Down

- 1. The hydrogen atoms in a water molecule are positive and the oxygen atom is _____.
- 3. water can change _____.

- 5. A water molecule has a positive charge on one end and a negative charge on the other. This makes it have _____.
- 7. The property that holds molecules of a substance together is _____.
- 9. A liquid that dissolves substances is called a _____.
- 11. The property that holds molecules of different substances together is _____.