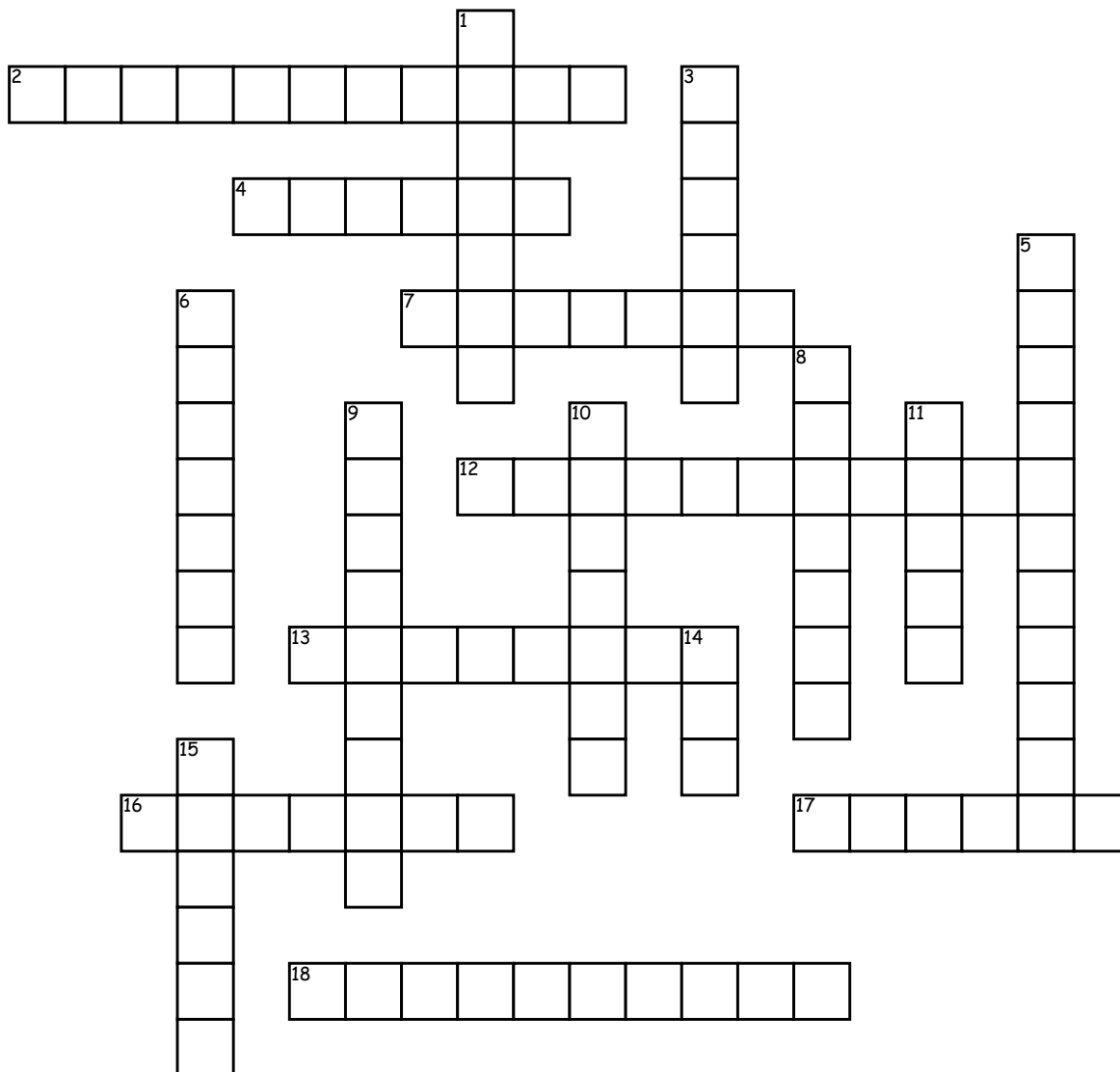


Characteristic Properties Crossword



Across

- 2. Describes a liquid that has some solid dissolved in it, but is can dissolve more.
- 4. Scientific temperature scale that is based on Absolute Zero
- 7. _____ is the amount of matter per unit volume.
- 12. When a liquid can no longer hold all of the solid that is dissolved in it, a _____ is formed.
- 13. _____ point is the temperature at which a liquid turns into a solid.
- 16. The liquid in which something is dissolving.

17. The type of burner we use in the lab

18. The ability of a substance to dissolve in a liquid is called _____.

Down

- 1. Tool used to light bunsen burners.
- 3. The solid that is being dissolved.
- 5. _____ is the measure of the kinetic energy in the particles of a substance.
- 6. The temperature scale used throughout the world (except in the U.S.) and in science.

8. _____ point is the temperature at which a liquid turns into a gas.

9. Describes a solution in which the maximum amount of solid has dissolved and cannot dissolve any more.

10. The _____ point of a substance is the same temperature as that substance's freezing point.

11. Is often called "the universal solvent".

14. When a liquid boils, it turns from a liquid into a _____.

15. The amount of space an object occupies.