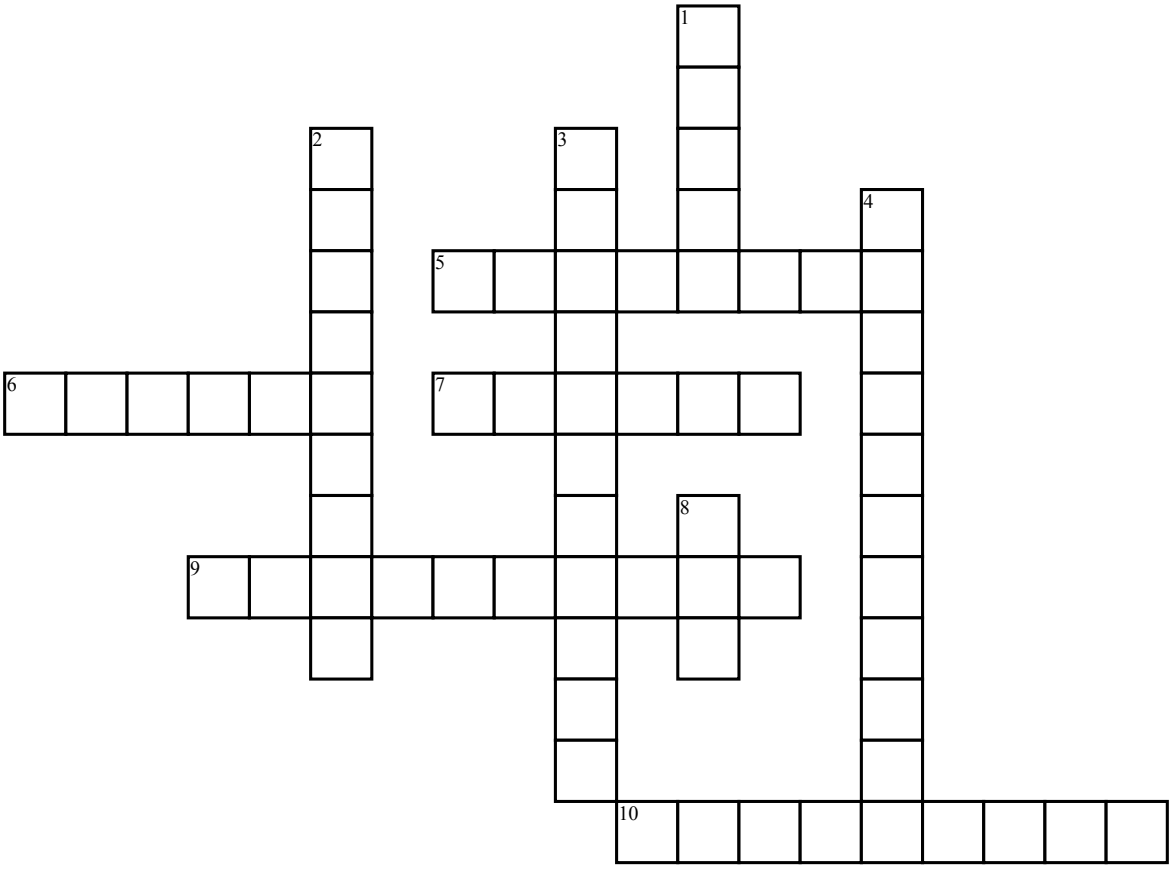
Name: _____ Date: _____

Gas Laws



Across

5. Properties of gases include mass, volume, temperature and _____

6. Gay-Lussac's Law investigated the relationship between temperature and pressure at constant _____

7. Absolute temperature is measured in ____

9. States the relationship between volume and temperature of a gas.

10. Gay-Lussac's Law states that when temperature of gases increases its pressure also _____

Down

1. Combined gas law determined the relationship among temperature, pressure and volume of gases at constant number of _____

2. _____ states the relationship between volume and pressure of gases.

3. It shows the relationship among P, V, n, R, T.

4. The _____ of a gas is the measure of the hotness or coldness of an object.

8. It is one of the phases of matter

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