

Gas Properties PhET Simulation Worksheet

Learning Goals

- Design experiments to measure the relationship between pressure, volume, and temperature, and moles of an ideal gas.
- Describe these relationships graphically (using graphs) and quantitatively (using numbers).

Experiment

1. Go to [Gas Properties PhET Simulation](https://phet.colorado.edu/en/simulations/gas-properties) and click on the picture. Select Ideal.
 - a. <https://phet.colorado.edu/en/simulations/gas-properties>
2. Familiarize yourself with the controls.

Ideal Screen

Pump gas molecules into a container and discover what happens as you change the volume, add or remove heat, and more.

The screenshot shows the PhET Gas Properties simulation interface. The central window displays a 3D container filled with blue and red particles. To the left, there are three control panels: 'COUNT' (number of particles), 'RESIZE' (container width), and 'ADD or REMOVE' (heat). To the right, there are three more control panels: 'HOLD' (parameter constant), 'VIEW' (container width), 'PUMP' (particles into container), and 'EMPTY' (the container). A 'Help Screen' menu is visible on the right side of the simulation window.

3. Perform an experiment to determine the relationship between the variables listed in the table below. Summarize your findings by explaining the relationship between variables.

Variables	Constant	Explain your Experiment	Relationship Between Variables
V and P	T		
V and T	P		

Gas Properties Simulation Activity Answer Key

Xiaolong Qi



Gas Properties Simulation Activity Answer Key:

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