

GAS LAWS POSTER PROJECT

For this project, you will create a poster by hand. You will have 3 or more days to work on this project and it will be counted as a quiz score, so make sure to be neat and thorough.

Directions:

1. Read through each of the articles about gas laws carefully. Each article gives several real-world examples of the gas law.
2. Take notes as you read. You will need to be able to state each law and list examples of each law. You will also need to be able to explain specifically how each example demonstrates the gas law.
3. Once you have read and gathered information from the articles, you are ready to begin your project. Feel free to find and use your own examples, too!
4. **Sample Poster Layout:**

SAMPLE:

Requirements:

*Suggested layout for your poster:

Name of Gas Law	Law Stated:	Real life example with short explanation	Picture (of example)
Charles's Law			
Boyle's Law			
G-L Gas Law			

*Note-if you have a different way you would like to organize your poster (rather than what is suggested above,) that is fine as long as you meet all of the requirements below.

*On your poster, accurately state each gas law.

*Choose 2 real-life examples for each law. You will need to give a couple short sentences **explaining** how each example demonstrates that specific gas law.

*For each of your examples, you need a neat, colored picture. Remember, time and effort count. Make your poster look as neat and professional as possible.

*When you are finished, your poster should meet these requirements:

- Each of the 3 gas laws is accurately stated
- There are 2 real-world examples for each gas law **explained**
- There are 6 detailed, neat, colored pictures (one for each example)

