**Properties of Matter Guided Notes**

**Complete this guide while reading ‘Solids, Liquids, Gases, and Plasmas’. This should be written directly in your notebook.**

**Part One: Notes**

Collect notes from the ‘Solids, Liquids, Gases, and Plasmas’ Reading. Make sure you address the lesson objectives and vocabulary listed below:

**Lesson Objectives:**

* Describe matter in the solid state
* State properties of liquid matter
* Identify properties of gases
* Describe plasma
* Explain the relationship between energy and states of matter

**Vocabulary**

* Energy
* Gas
* Kinetic Energy
* Kinetic Theory of Matter
* Liquid
* Plasma
* Solid
* States of Matter

**Part Two: Drawings**

Create a drawing for each state of matter that represents the relative position of molecules.