Name _____ Block _____ Date _____

Unit 2-States of Matter / Gas Laws Study Guide

Describing the States of Matter

1. Fill in the 3 common states of matter and briefly explain their shapes and volumes.

State of Matter	Shape	Volume

2. Explain the arrangement of particles for a gas, a liquid and a solid.

3. What does the kinetic theory of matter say about particles of matter?

4. Compare and contrast crystalline and amorphous solids and provide an example of each.

5. What is viscosity? Using two e