

Test

Grade 8 Science

Chapter 4 Viscosity

Matching

Definitions of Matter, Melting, vaporization, condensation, freezing, sublimations, evaporation, boiling, then Boiling and Melting points, Viscosity, Flow rate, fluids.

✓ has
X doesn't
have

	Shape	Volume
S	✓	✓
L	X	✓
G	X	X

vibrate

space

very far apart

Short response or multiple choice

-know chart for solid, liquid and gas

-How does viscosity relate to flow rate? How would friction (rough surface) affect flow rate?

- Know 5 properties particle of matter (List them)

-How does temperature affect the viscosity? (Use particle theory of matter to explain this)

- Know 2 other effects on viscosity (Just list)