## **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.

## **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)