Intermolecular forces 2

Pre-lesson assignment- textbook page 81-83

Define the following terms

- Induced dipole-dipole interaction
- Permanent dipole-dipole interaction

Make notes on Hydrogen bonds

Use the following questions as guidance

- 1. Explain how and when hydrogen bonds form.
- 2. Explain how hydrogen bonding accounts for the relatively high melting/boiling point of water.
- 3. Explain how hydrogen bonding accounts for the low density of ice.