

# Chemistry

Std 6

Assignment no.: 4

Chapter: Matter

Q1. Compare solids, liquids and gases based on the following properties:

(i) flow characteristics

(ii) position of particles

(iii) strength of intermolecular space (Hint: refer comparison table)

Q2. Define intermolecular space and intermolecular force. ( Hint:refer topic intermolecular space and intermolecular force)

Q3. In which state of matter intermolecular space is least and intermolecular force is maximum? (Hint: refer intermolecular space and intermolecular force)