States of Matter - Solid (Questions)

- 1. What are the particles in a solid like?
- 2. Why is it difficult for a solid to change its shape?
- 3. Are the particles in a solid moving freely or in a fixed position?
- 4. Particles in a solid are far apart. (T / F)
- 5. Solids can easily change their shape. (T / F)
- 6. The particles in a solid are packed very tightly. (T / F)
- 7. The particles in a solid are:
 - a) very far apart
 - b) tightly packed
 - c) moving freely
 - d) not in a fixed position