

Physical Properties of Matter Questions

1. What is an elastic collision?
2. How does the kinetic energy of particles vary as a function of temperature?
3. What is an amorphous solid? Under what condition is such a solid likely to form?
4. List the types of crystalline solids that are usually good conductors of heat and electricity.
5. How does the strength of a liquid's intermolecular forces affect its viscosity?
6. How does sublimation differ from deposition?
7. Define melting point.