

Particle Theory and Atomic Structure.

Q1: In terms of particles, state the difference between solids, liquids and gases.

Q2: Why solids have fix shape and volume?

Q3: What will happen to pressure of the gas, if its temperature is increased? Explain the reason.

Q4: What is diffusion?

Q5: Give names of changes of states.

Q6: What are elements?

Q7: What is periodic table?

Q8 : State the difference between group and period in periodic table.