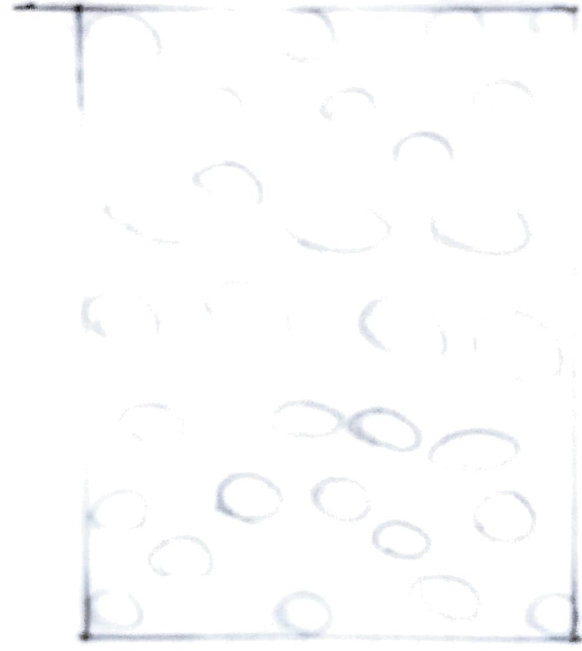


Arrangement of molecules



Solid state



Liquid state



Gas state

## Ch-5

### Arrangement of molecules in Solid, liquid and Gas

1 Solid state - In this states the molecules are ~~not~~ closely packed to each other that is why it has a definite volume & shape.

2 liquid state - In this states the molecules are little bit far away that's why it has a definite volume not shape.

3 Gas state - In this states the molecules are very far away from each other that's why it doesn't have a definite volume or shape.