SCIENCE  Revision: Particle model of matter  1. Complete the following table about the three states of matter using the words given.  Far apart from each other.  Very closely packed  Move over a short distance.  Move in random direction.  Vibrate only.			
Properties	Solid	Liquid	Gas
Arrangement of particles			
Movement of			
particles Do they have			
definite shape? (yes/no)			
Do they have			
definite volume? (yes/no)			
Do they flow?			
(yes/no)			
2. Choose the correc	t particle model of th	e three states of m	atter.
0 0	22	22	0000
0 0	5 8	55	0000

Liquid particles

Solid particles

Gas particles