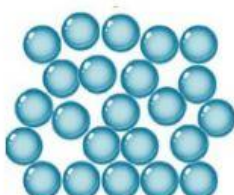
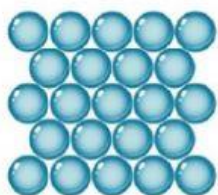


## Tutorial 5.3: Solid

**Question 2:** Differentiate between amorphous and crystalline solids

Properties	Amorphous Solid	Crystalline Solid
Particle of the solid (picture)		
Arrangement of the particle		
Melting process		
Cooling process		
Example		

**Answer:** Drag and Drop the appropriate answer to the above table.



Melts over a wide range of temperature.

Melts at a specific temperature.

Cooled slowly

The atoms or molecules are not arranged in specific order

The atoms or molecules are arranged in specific order and shows a regular repetition in three dimensional throughout the solid

e.g: rubber, glass

Cooled rapidly

e.g: diamond, salt, ice