

Fill in the gaps in this paragraph. All the words are at the bottom.

All materials are either solid, _____ or gas. A brick, chocolate and glass are all _____.

Solids can be _____. They have a definite _____. The molecules that make up a solid are packed _____ together.

Water, milk and syrup are all _____. Liquids can be _____ and take the shape of the _____ they are in.

Steam, helium and carbon dioxide are all _____. Gases are mostly _____. They will fill empty _____.

Steam is a _____, Water is a _____ and ice is a _____.

poured	shape	gases	liquid	tightlyinvisible	held	
spaces	liquid	container	liquids	solid	gas	solid

Experiment

Mix cornflour with a little bit of water. Explain what you see. Try poking the mixture and holding it in your hand.

Is the cornflour and water mix a solid, liquid or gas?