

“Matter” – Traffic Lights

Can solids, liquids and gases change their shapes?

Can solids, liquids and gases change their volumes?

Can solids, liquids and gases flow?

What happens when small particles and big particles mix together?

What is the name given to the tiny particles that make everything?

What is the name given to the process when particles move through a liquid or a gas?

What is the name given to the process where a solid becomes a liquid?

What is the name given to the process where a liquid becomes a gas?

What is the name given to the process where a gas becomes a liquid?

What is the name given to the process where a liquid becomes a solid?

How can you separate a mixture of iron and sulphur?

What is the story of a droplet of water?

Why do smoke particles in a sealed box move around?

How could you separate sand from seawater?



How could you separate salt from water?

