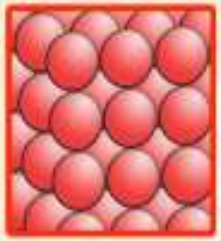
Oaklands School

Science home learning

Year 7- Most accessible

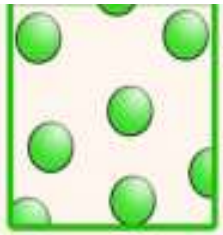
Particles work pack

Solids, liquids and gases keywords- can you read them and spell them?



solid

liquid



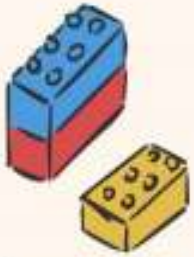
gas

solidify

metal

melt

dissolve



plastic

water

boil

material

freeze

solution

oxygen

burn

steam

wood

Solid, Liquid or Gas?

Sort these items into the table on the next page. Are they a solid, a liquid or a gas? You can draw or write your answers.

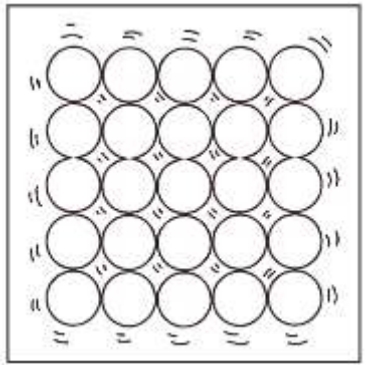
tea	wool	metal tin	cola
sand	orange juice	milk	hot air

Solid	Liquid	Gas

Particles

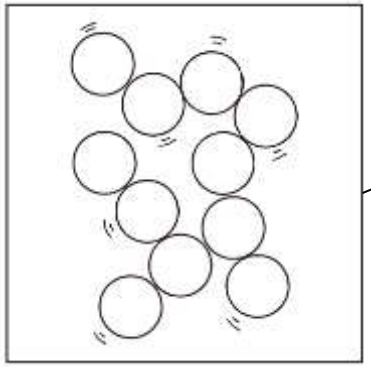
Colour in the particles then complete the word labels. Can you match them to the right material? One is done for you.

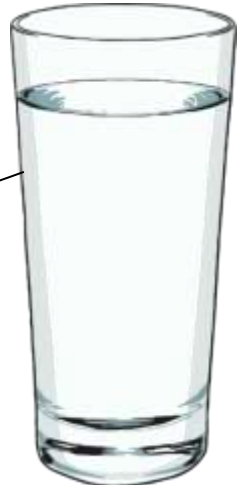
S____



rocks

L_____





G__

oxygen

water

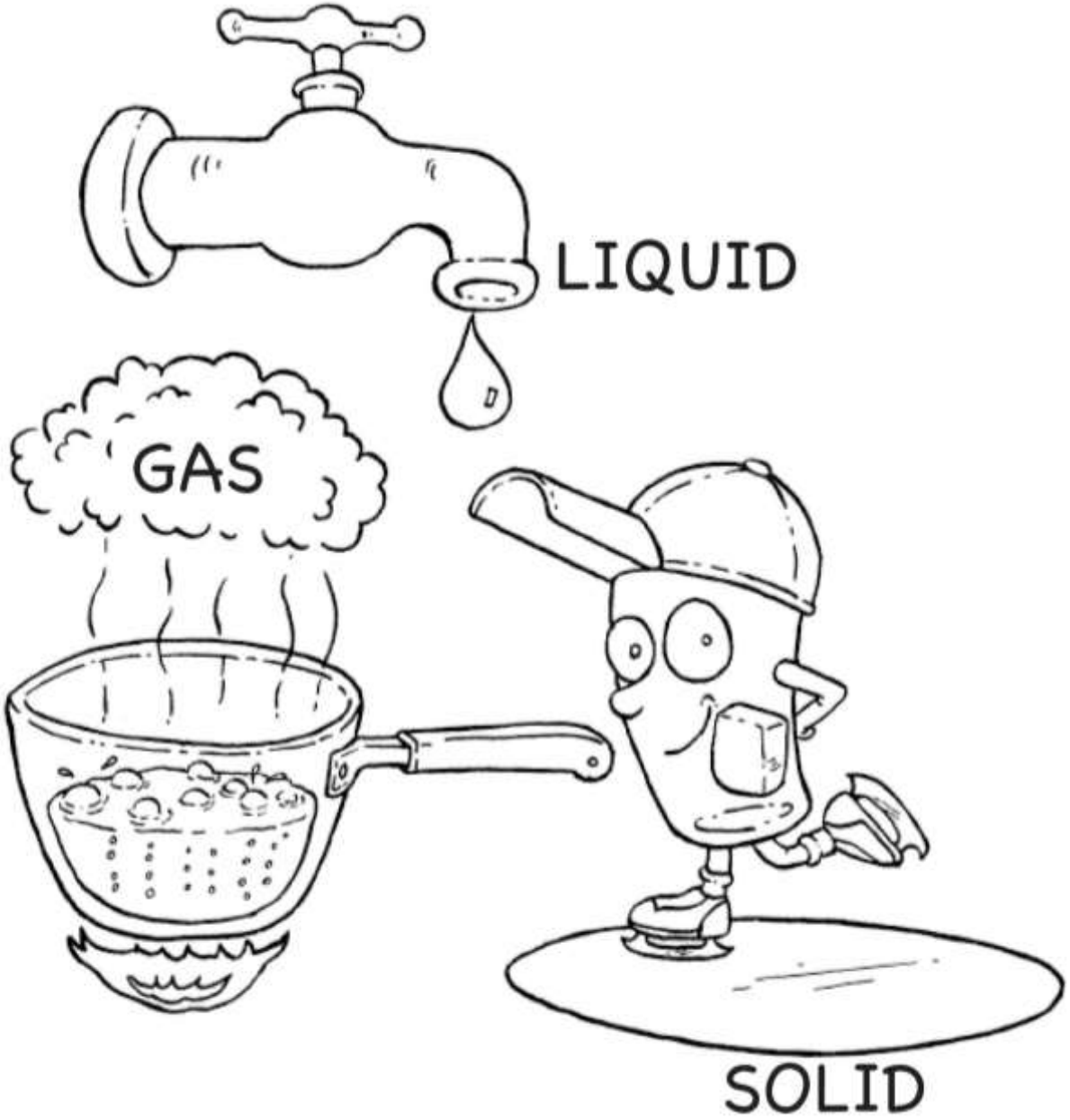
Solids, Liquids and Gases Treasure Hunt

Look around your house; can you find any things that are solid, liquid or gas? Draw them in the box below and say if they are a solid, liquid or gas.

Item	Is it a solid, liquid or gas?
tv	solid

The snowman has m _ _ _ _ _!

Can you think of any other things that melt? Think of foods that might melt on a hot day! Draw your answer below:

Just for fun!

Colour in this picture of the three forms of water.