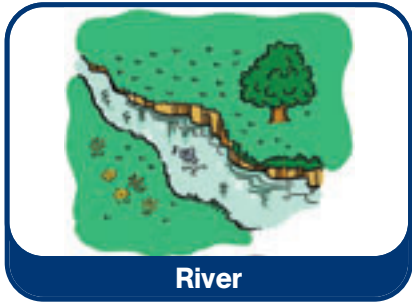


To play the game, carefully cut out the cards, shuffle them and lay them out face down. The aim of the game is to recycle safely. You need to match each item with its recycling location. The person with the most pairs wins.



River



Compost bin



Can bank



Bottle bank



Paper bank



Battery bank



Bottles



Newspapers



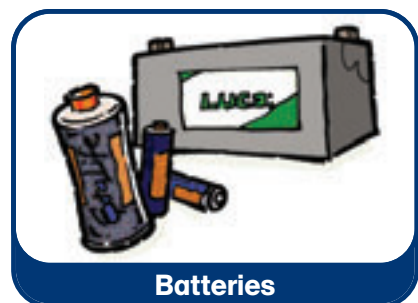
Oil disposal bank



Clean effluent



Car oil



Batteries



Apple core, potato peelings

Can you think of another item that can be recycled?



Drink cans



Wow! We really do need to look after our water. Do people use water for anything other than drinking and cleaning?



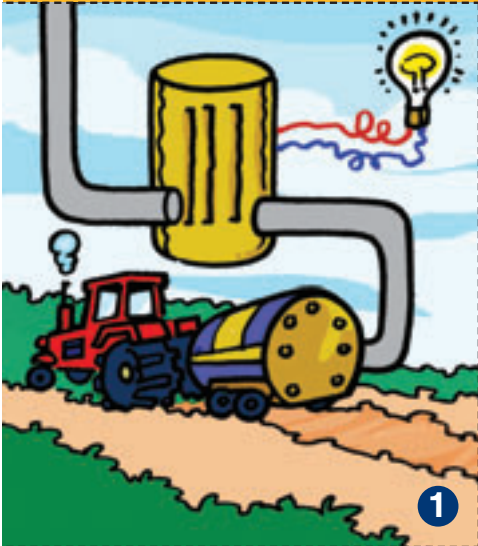
Industry uses huge amounts of water. It takes about 100 litres to make one jumper and about 450,000 litres to make one car!







Cut out the jumbled parts of this jigsaw showing the sewage treatment process. Try to put them together in the right order. On the back is a jigsaw of the water treatment process. Try that too! The answers are on page 7.

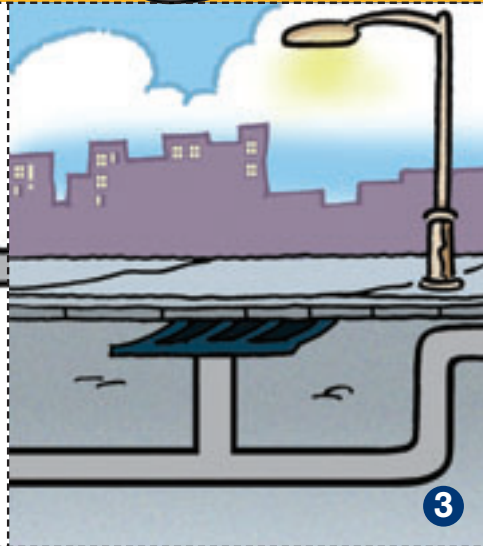


1

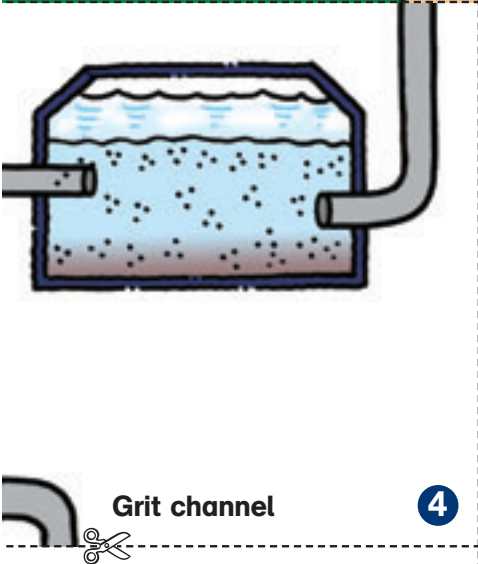


Final settlement

2



3



Grit channel

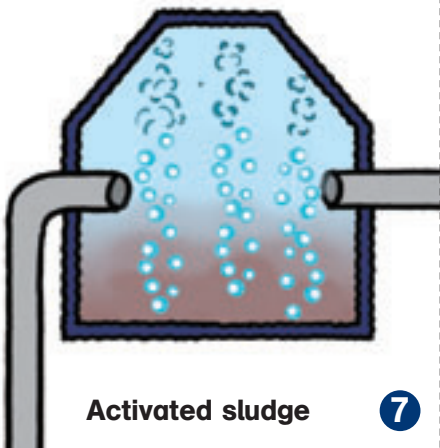
4



5

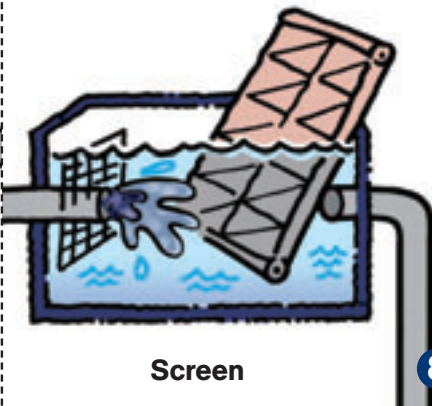


6



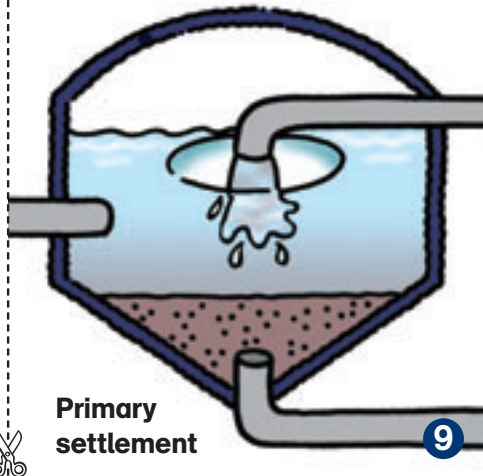
Activated sludge

7



Screen

8



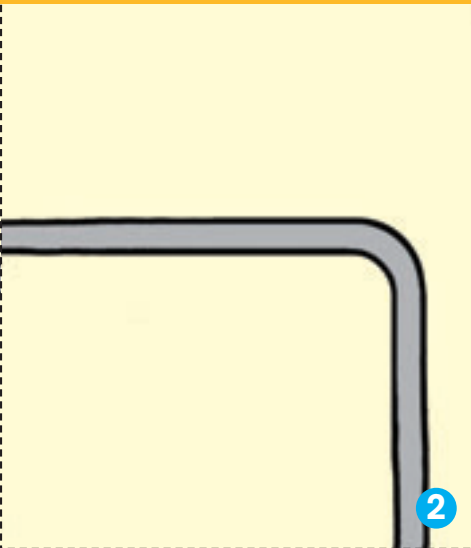
Primary settlement

9



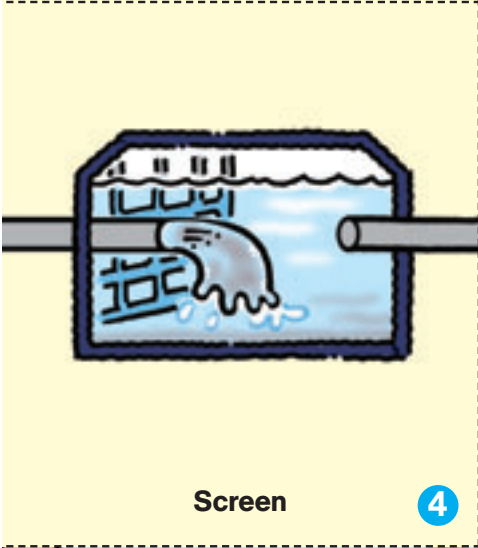
Clarifier

1



Underground service reservoir

3

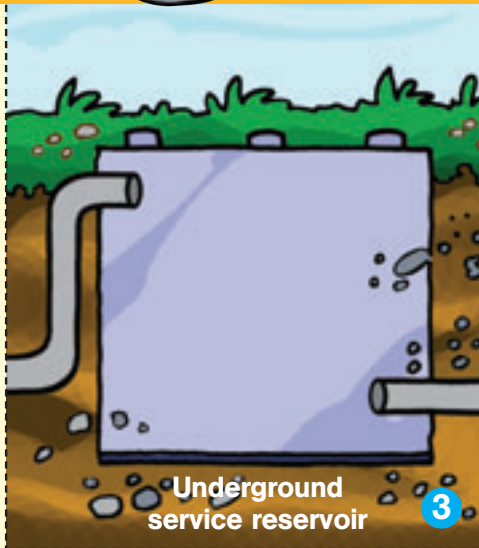


Screen

4



5

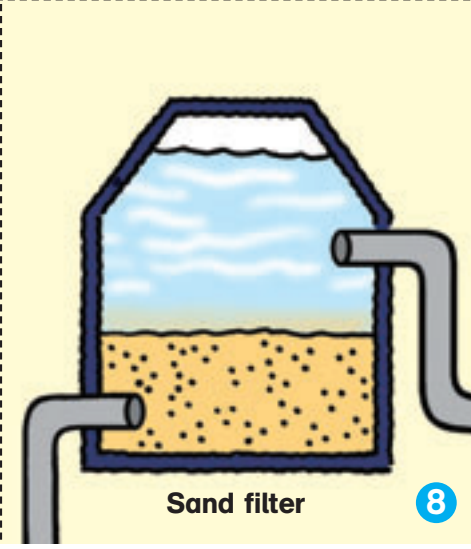


Chlorine mixer

6

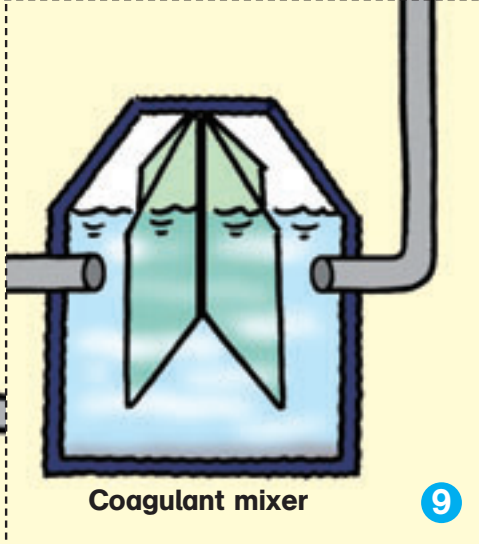


7



Sand filter

8



Coagulant mixer

9