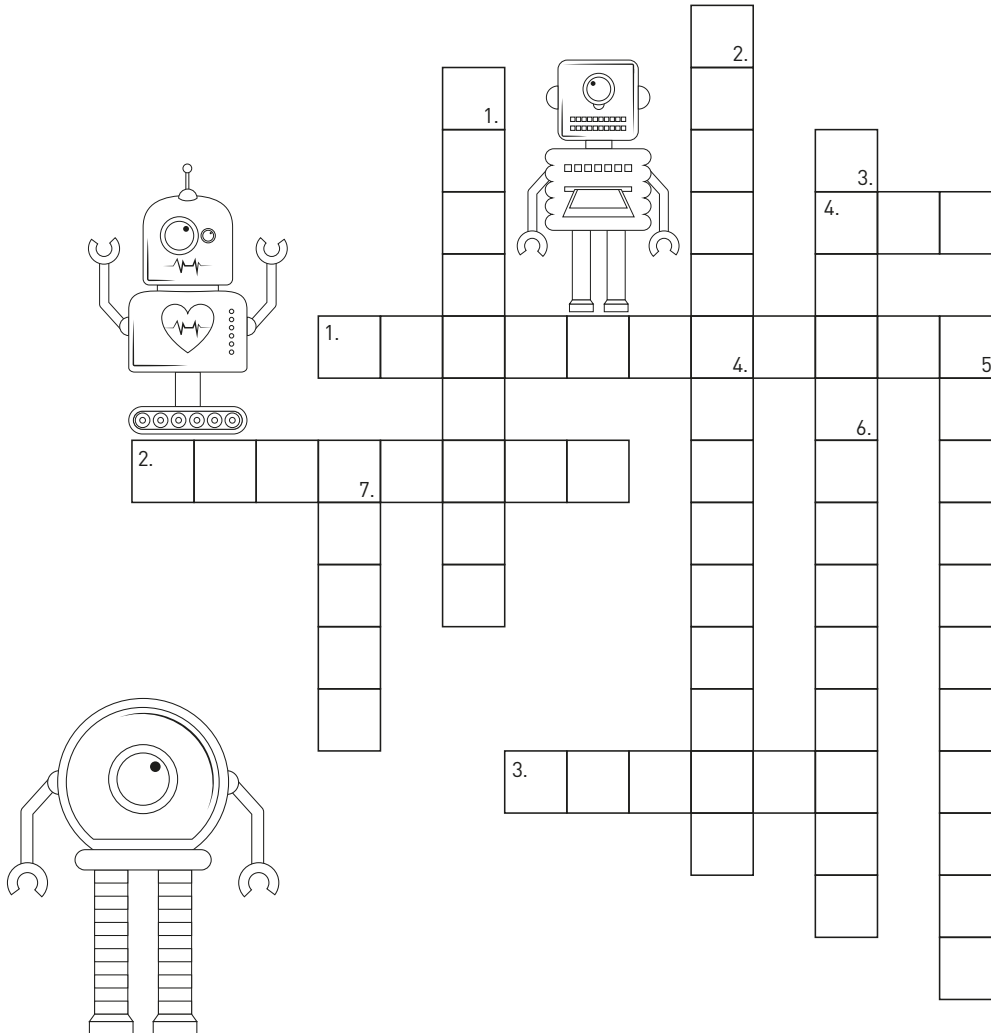


# CROSSWORD



## DOWN

1. A light and bright metal which is often used to make drinks cans
2. A reddish, orange colour metal. It is good at conducting heat and electricity so can often be found in electric cables
3. A precious metal found in small electrical products. Sadly there is not enough of this metal in your tech to make you rich!
4. The process of turning waste and old or used materials into new products
5. Recycling is good for the \_\_\_\_\_
6. A property of a metal that means heat and electricity can pass through them
7. A property of a metal that means they are heavy for their size

## ACROSS

1. A large scale that trucks can easily drive onto
2. A site that disposes of waste materials by burying it in the ground, which is bad for the environment
3. An object that has an invisible force that attracts or repels other items. EMR uses this object to sort its metal into different types
4. A special type of rock that has a certain amount of metal inside it

ANSWERS: DOWN  
 1. Weightbridge  
 2. Landfill  
 3. Magnet  
 4. Ore

ACROSS  
 1. Aluminium  
 2. Copper  
 3. Gold  
 4. Recycling  
 5. Environment  
 6. Conductor  
 7. Dense