





## 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
- 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

<b>4.</b> Ore			<b>գ.</b> Recycling		
3. Magnet		9. Dense	3. Gold		
2. Landfill		<b>6.</b> Conductor	<b>2.</b> Copper		
1. Weighbridge	RCROSS	<b>5.</b> Environment	muinimulA.1	DOWN	:SA3W2NA