Morning Starters: Spring 2 - Electricity

Word Challenge

Write the antonym of each word underlined in the 'Did you know' paragraph.

Note: An antonym is the opposite meaning of another word.

Grammar Challenge



Write a descriptive sentence about an electric eel that includes the following words:

electric shock	stunned
escaping	eel

Did You Know?

Electric eels use electricity to hunt their prey. They can <u>release</u> shocks of up to 650 volts to paralyse fish and stop them from escaping. To maximize their power, they curl their bodies so that their electric organ's poles are <u>closer</u> together. These shocking predators are truly one of nature's most electrifying creatures!



Credit: BBC - Science in Action

Number Challenge

Fact: In the UK, homes receive 230 volts of electricity.

Around how many times more powerful is the electricity that comes from an electric eel than the electricity that comes into your home?

Help: Use the number fact above and in the 'Did you know paragraph'.

Critical Thinking

In Japan, some eel aquariums are wired up to Christmas tree lights. The lights turn on when the fish release their electric shocks!

How does knowing this make you feel? Why?