



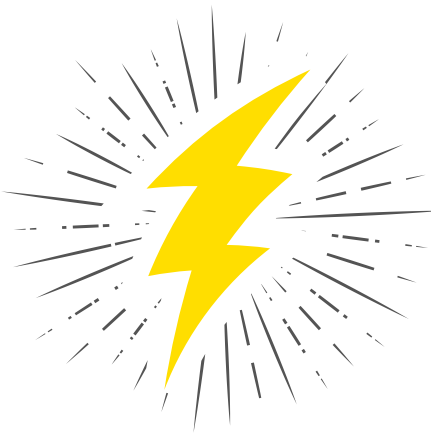
kids only!
DID YOU
KNOW?

fun facts about electricity!

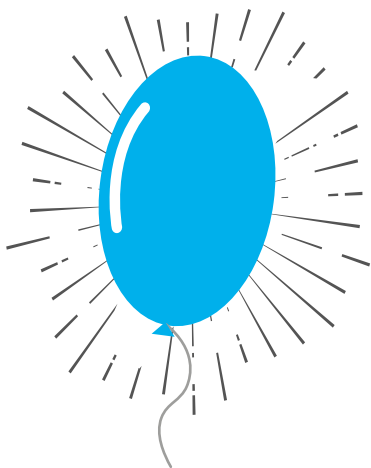
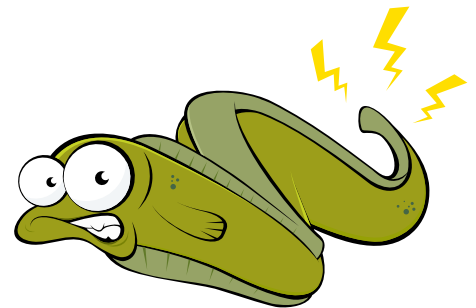
Electricity helps your heart beat! The muscle cells in your heart pulse and contract using electricity going through it.



Lightning can travel at around 130,000 miles per hour and is almost 30,000C in temperature! Phew!



Electric Eels can produce strong electric shocks of up to 500 volts!



When an electric charge builds up on the surface of an object, it creates static electricity. You can test this out using a balloon! Rub the balloon with your sleeve or a piece of cloth, then hold it above your head and watch as the static electricity makes your hair stand on end!

Electricity travels at the speed of light - more than 186,000 miles per second!

