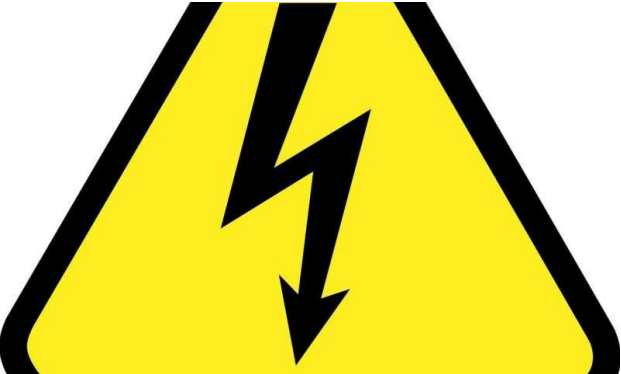
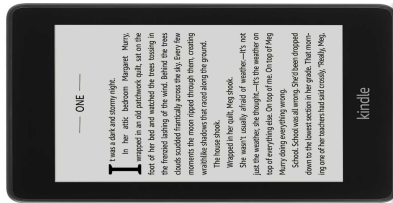
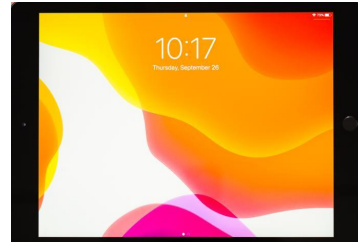


Electricity

The thing we use... a lot.



Electricity powers.....



What is electricity?

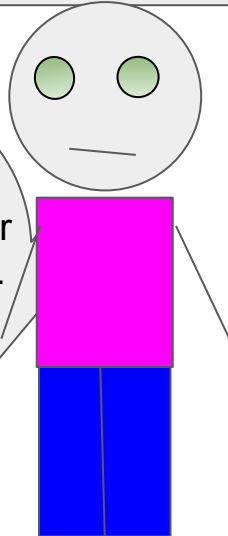
It's quite hard to explain. Electricity is the presence or flow of electric charge. It can power a lot of things which we use everyday. It is one of the key parts in life which keep us warm in our house. Which gives us movies and music and google. There is so much to it! Imagine what it would be like without it!

Knowledge Organiser.....

ELECTRICITY

- Electricity travels at the speed of light
- A spark of static electricity can measure up to 3,000 volts
- Lightning is electricity!
- A bolt of lightning can measure up to 3,000,000 volts and last less than one second.

Electric eels can produce about 500 volts to defend themselves and attack!



Electricity can give you an electric shock or electrocute you. It is helpful but dangerous.

Things that have/use electricity

Light bulb



Heating



Electric eel



Lightning bolt

