

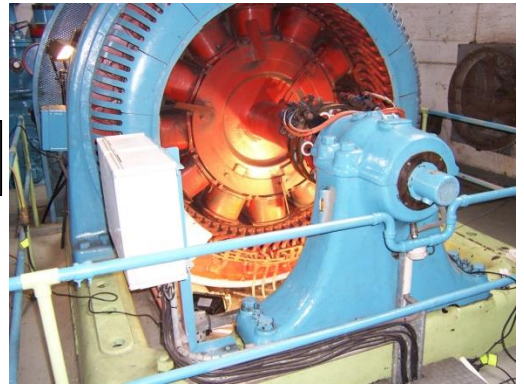
# A word picture puzzle – How electricity gets to our home

Place these words to match the picture:

**Generator**      **Power station**      **Substation**      **Overhead powerlines**      **Pylons**



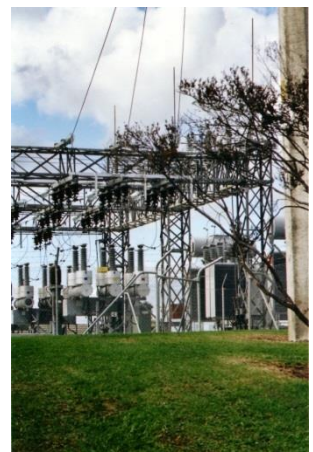

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And what are these **big towers** called?

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Place these words to match the picture:

Meter station

Transformer

Electricity



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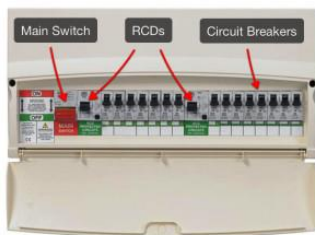
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The then travels **overhead** through powerlines or **underground** powerlines to our homes to a






From the meter the electricity travels along wires in the ceiling to a safety power box in the house.



Do you know where your power box is?

From the power box the electricity runs on wires to every **power point**, **light** and **appliance** in your home. We need to be safe around electricity because if we interfere with it:



**“Zap the Volt”** says it can **HURT** us.  
 Circle which of these you have at your home that use electricity? **lights** **TV** - **computer** - **fridge** - **oven** - **microwave** - **toaster** - **heater** and what else?