Plenary worksheet answers

Fill in the missing labels:











**Challenge questions:**

A - Which of the devices (fan or low energy light bulb) would use up the electricity in the supercapacitor more quickly?

The fan would use up the energy more quickly

B - What are photovoltaic cells?

Cells in a solar panel which react with light to produce electricity

C - Where are the photovoltaic cells in the solar kit?

In the solar panel

D - What is a supercapacitor?

It is a device which stores the energy from the solar panels, a bit like a quick charging battery.