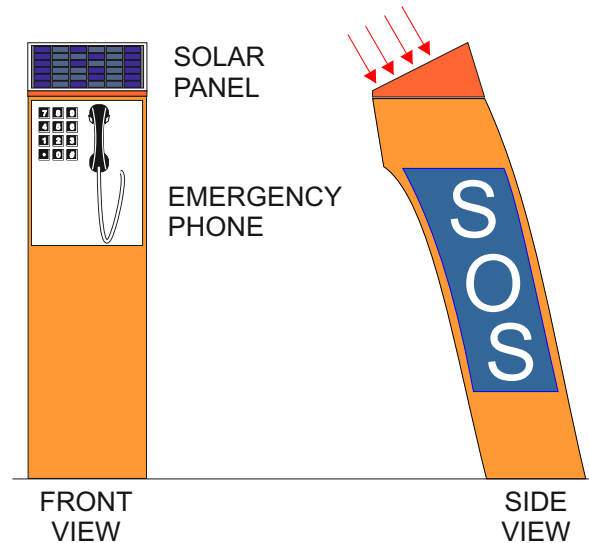
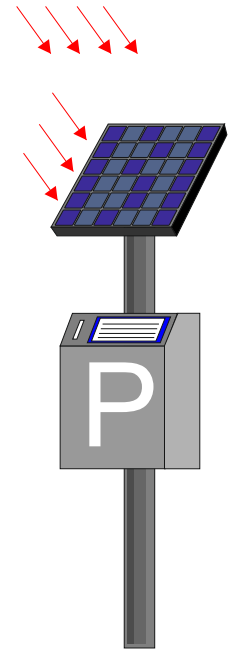
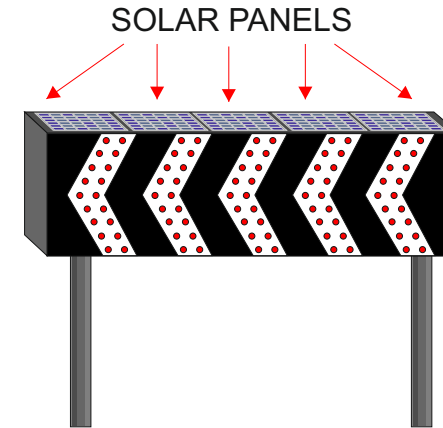


# DESIGN A SOLAR POWERED DEVICE

**HELPFUL LINKS:** <https://technologystudent.com/energy1/solar8.htm>

The solar powered devices shown below are all connected with road safety or traffic control. The Government have asked you to design a new street lamp/light powered by solar energy. The lamp must have a sensor to detect when it is dark and when people are near it. The lamp/light must be stylish, energy efficient and interesting to look at.



PHOTOGRAPH  
SPAIN 2006