

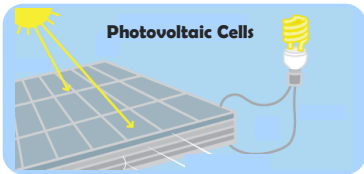


**Task 3 – Renewable Resources Worksheet**

**What do you need to do?**

**BAE SYSTEMS**

**What is Solar Power?**  
 Solar energy comes from the sun. Solar power uses this energy to produce electricity. Solar power is renewable and which is good for the environment.



**How does it work?**  
 Solar panels are covered in cells (photovoltaic). These cells generate electricity when they receive sunlight.

Use the below table to record three advantages and disadvantages of using solar power to create electricity.

Advantages	Disadvantages
<ul style="list-style-type: none"> <li>●</li> <li>●</li> <li>●</li> </ul>	<ul style="list-style-type: none"> <li>●</li> <li>●</li> <li>●</li> </ul>

Use another piece of paper to write down as many forms of renewable energy as you can.

**TIP: What other forms of weather could be used to create energy (Wind etc.)**