

WORKSHEET 1

Name: _____ Class: _____ Date: _____

Read the text "Solar Panels: How They Work and What to Know" carefully. Write **TRUE** or **FALSE** for each statement below.

☀️ STATEMENTS ☀️	TRUE / FALSE
<i>Ex: Solar panels can last for more than 25 years with minimal maintenance.</i>	TRUE
1. Solar panels convert sunlight into electricity.	
2. Photovoltaic cells are usually made from plastic.	
3. An inverter changes electricity from AC to DC.	
4. Solar panels work equally well at night as during the day.	
5. Solar panels release greenhouse gases when generating electricity.	
6. Solar panels can reduce electricity bills over time.	
7. Solar panels require very little space for installation.	