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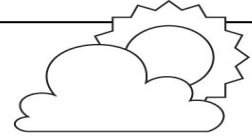
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Reading Comprehension

Read the passage carefully and answer the questions.



The Power of Solar Energy



Solar energy is one of the cleanest forms of energy because it relies on sunlight instead of fossil fuels. Scientists and engineers have created solar panels that absorb sunlight and convert it into electricity. Today, many homes and schools use solar panels to reduce electricity costs and lower pollution. While solar energy has advantages, it also has challenges. One of the biggest challenges is that solar panels can't generate electricity at night, and cloudy weather can also reduce energy production.

1. What is solar energy, and why is it considered "clean"?

2. How do solar panels help reduce pollution?

3. Why can't solar panels generate electricity at night?

4. Define "fossil fuels" and explain why they are harmful to the environment.
