



Name _____

Renewable Reading

Directions: Read each paragraph about renewable energy. Write the correct structure next to each paragraph.

Exploring Renewable Energy

Paragraph 1 → _____

Solar power uses sunlight to make electricity. Panels on rooftops or in large fields collect the sun's rays. These panels turn light into energy that can power homes, schools, and even cars.

Paragraph 2 → _____

Wind energy and solar energy are both renewable, but they work in different ways. Wind energy comes from turbines that spin in the wind, while solar energy comes from panels that capture sunlight. Both are clean sources of power that do not create pollution.

Paragraph 3 → _____

Burning fossil fuels like coal creates harmful gases that pollute the air. This pollution contributes to climate change, making storms stronger and oceans warmer. Renewable energy can help reduce these effects.

Paragraph 4 → _____

Hydroelectric power is made by moving water. First, water collects behind a dam. Next, the water rushes through tunnels, turning turbines that produce electricity. Finally, the water flows back into the river.

Paragraph 5 → _____

Many communities face high energy costs because they rely on imported fuels. By building solar farms or wind turbines nearby, towns can solve this problem and create clean, local energy.

Reflection Question: How does recognizing text structures help you understand nonfiction passages better?
