

# QUIZ!

## Renewable Energy:

### What it is, and why it matters



What types of gases are staying in our atmosphere for long time periods, causing global warming?

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What type of renewable energy uses photovoltaic cells to capture the sun's energy?

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What type of renewable energy uses the force of water to produce electricity?

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What is the term for increasing temperatures worldwide over a long time period?

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What type of renewable energy source using turbines with propellers?

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What are non-renewable energy sources extracted from the earth, such as coal, natural gas, and oil called?

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What type of renewable energy derives heat from the earth's core?

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What type of renewable energy is made from plant and animal products, including waste?

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