

# Renewable and Non-Renewable Energy

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Energy is what makes things happen, like turning on the lights, driving a car, and even playing your favorite video games. But did you know that not all energy comes from the same place? There are two main types of energy sources: renewable and non-renewable.

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electricity as well.

### Examples of Renewable Energy Sources:

- 1. Solar Energy:** Solar panels convert sunlight into electricity.
- 2. Wind Energy:** Wind turbines generate electricity from the power of the wind.
- 3. Hydropower:** Flowing water in rivers can be used to produce electricity.

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## Non-Renewable Energy Sources: Now,

imagine having a special toy that you love, but there's only one of it. Once it's used up, it's gone – that's what non-renewable energy sources are like.

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3. **Natural Gas:** Natural gas is used for cooking, heating, and producing electricity.

**Choosing Wisely:** It's important to use energy carefully and choose the right sources. Non-renewable sources can harm the environment and run out over time. Renewable sources, on the other hand, won't run out and are better for the planet. By using more renewable energy sources, we can keep our world healthy for the future.

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1) What are renewable energy sources, and why are they important?

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2)  Preview

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3) Provide examples of non-renewable energy sources and write how they are used.

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- 5) What is the key difference between renewable and non-renewable energy sources?
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