CHANGE SIMPLE®

SUSTAINABLE ENERGY AND ENGINEERING: SOLAR





<u>Solar Energy</u>

Duration: 11:14

Description: Learn the details about how solar panels really work with Hank Green!

Reflection Questions:

- What is the law of conservation of energy?
- What are some benefits of solar panels?



Renewable Energy 101 | National Geographic Duration: 3:16



Description: From solar to wind, find out more about alternative energy, the fastest-growing source of energy in the world—and how we can use it to combat climate change.

Reflection Questions:

- What form of renewable energy is most exciting to you?
- Which form of renewable energy do you think the United States should utilize more? Why?





Solar Power: The Future or What?*

Duration: 61 minutes

Description: Listen for an in depth explanation about the potential future of solar panels.

Reflection Questions:

- What are three surprising facts you learned about solar panels?
- What are some negative things about solar panels? Are they still worth it?

Disclaimer: *This podcast was not written FOR children and is best suited for more mature students who are very interested in the topic. No inappropriate language, cursing, or profanity.

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