Writing Worksheet

English Oriented to Electromechanics X (B1)

Scenario 2: How Electricity Works

Theme 2.1: Costa Rican Energy Production

Name: _____ **Class:** _____ **Date:** _____

Video Review Worksheet

Learning Goal

Understand and analyze the environmental impact of different forms of electricity generation in Costa Rica.

Success Indicator

Analyzes the environmental impact of forms of electricity generation by writing short reviews of films, books, or TV programs.

Instructions

Watch the video carefully. Answer the following questions using complete sentences. Use information from the video to support your answers.

Part I. Video Comprehension

1. According to the video, what percentage of Costa Rica's electricity came from renewable sources in 2020?

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2. What is the difference between renewable energy and renewable electricity mentioned in the video?

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3. Which renewable energy source produces the largest amount of electricity in Costa Rica? Explain why it is important.

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4. What renewable energy sources are used in Costa Rica? List them and identify which one contributes the least to electricity generation.

5. Why does Costa Rica still depend on oil even though most of its electricity is renewable?

6. How does Costa Rica plan to reduce the use of fossil fuels in transportation?

7. Explain how Costa Rica's geography helps produce renewable electricity. Give at least two examples from the video.

8. Why is geothermal energy an important resource in Costa Rica?

9. According to the video, what environmental advantages does Costa Rica have over many other countries?

10. In your opinion, what is the most important message of this video? Explain your answer using examples from the documentary.

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Part II. Vocabulary Bank

Use some of these words in your answers.

- Renewable energy
- Renewable electricity
- Hydropower
- Geothermal energy
- Wind energy
- Solar energy
- Biomass
- Fossil fuels
- Oil
- Sustainability
- Decarbonization
- Electricity generation
- Greenhouse gas emissions
- Environment
- Climate change
- Electric vehicles
- Hydroelectric plant
- Geothermal power plant

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