

## 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.

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

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

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

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

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

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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