HUMAN IMPACT:

FOSSIL FUELS



Learn about the effects of fossil fuel use by answering the questions below. Reference textbooks and online resources as needed.

1.	List some common fossil fuels.
2.	How are fossil fuels formed?
3.	What are some ways that using fossil fuels impacts the environment?
4.	Give an example of how fossil fuels have impacted the environment in a specific location.
5.	How has this impact affected the local population?
6.	What are some ways that this impact could be reduced?
7.	List some alternative energy sources besides fossil fuels.

	IUMAN IMPACT: FOSSIL FUELS ap going! Answer the questions below.
	What are some of the challenges of using alternative energy sources?
9.	What is a renewable energy source? Give an example of one and explain why it is considered renewable.
10.	What are some of the differences between fossil fuels and renewable energy sources?
11.	In your opinion, is the continued use of fossil fuels justified? Look over your answers to questions 3 through 10. Compare the benefits, limitations, and negative effects of fossil fuels with those of alternative energy sources. Consider the cost, reliability, and environmental and human impacts of each. In the space below, construct an argument either in favor of or against the use of fossil fuels. Include evidence from your research to support your argument.

Date _

Name_

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