

## Biomass Basics Web-quest

#### SUMMARY

Students access various Web sites and complete the Web-quest Exploration Guide to learn about biomass and bioenergy, including sources, uses, advantages and disadvantages, and the role of biomass energy in regional, national, and international energy supply. Students then create posters and present to the class.



Biomass resources can be used for energy production.

#### BACKGROUND

Biomass is biological material from plants or animals that is either living or was recently living (Environmental Literacy Council, 2008b). Biomass, along with other renewable energy sources, such as wind, solar, geothermal, hydrogen, and hydropower, can help to meet growing. energy demands in the United States (U.S.) and globally. When biomass is converted into electricity, heat, power, or transportation fuels, it is called biomass energy, or bioenergy. Examples of bioenergy resources are food crops like sugarcane and corn, grassy and woody plants, agricultural and forestry residues, municipal and industrial solid wastes, and landfill gases (NREL, 2008). Biomass is a renewable energy resource because trees and plants can be grown, harvested, and

## (?) did you know?

Biomass is the most widely used renewable energy source in the world.

re-grown in a short period of time. In addition, this process continually produces residues, wastes, and gases.

People have been using biomass in the form of firewood for centuries to cook food, heat homes, and produce steam. Currently, many people in developing countries depend on burning biomass to provide heat for both cooking and warmth. Biomass can potentially provide some U.S. communities with a local source of renewable energy. Current research and advances in technologies are making bioenergy cleaner and more efficient.



## activity 3

#### SUBJECTS

Science, Language Arts

#### KEY QUESTIONS

- 1. What is biomass?.
- What is bioenergy?
- 3. What are the benefits and barriers to bioeneray?

#### OBJECTIVES

By the end of the activity. students will be able to do the Solicavine:

- 1. Explain some of the benefits and barriers related to the use of biomass energy (SC.912.E.6.6; SC.912.L.17.11; SC 912 L 17.15%
- Describe processes and technologies used to convert biomass into bioenergy.
- Identify the role of biomass. in the national and global energy supply (SC.912.L.17.19).
- 4. Synthesize information gathered by creating a poster and presenting this poster to the class (LA, I I I 2.5.2.3).

### MATERIALS

- Copies of Biomass Basics Web-quest Exploration Guide for each student.
- · Computers with Internet acceas for each student or pair of students
- · Headphones for each student for audio sections

#### ■ TIME ESTIMATE

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# **Webquest Exploration Guide Biomass Answers**

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Webquest Exploration Guide Biomass Answers	: <b>:</b>

## Reviewing Webquest Exploration Guide Biomass Answers: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Webquest Exploration Guide Biomass Answers**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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