

PRODUCER

INTRODUCTION

This guide is designed for teachers to use with the video program **Science Video Vocab: Producer**. Viewers will learn all about the word producer through video, photographs, graphics and animation. The questions and activities suggested in this guide will help you to assess your students' comprehension of the subject matter.

LEARNING OBJECTIVES

Students will be able to define the word producer Students will be able to pronounce and use the word producer appropriately Students will understand the word producer as well as related concepts and principles Students will be able to identify examples of producer

QUESTIONS

What is a producer?
List examples of producers?
How do producers affect an ecosystem?
True or False: Producers get energy directly from the sun.

CHALLENGE QUESTION

Why is the process of photosynthesis important to all living things?

CLASSROOM OR INDIVIDUAL ACTIVITIES

Have your students create an imaginary ecosystem showing at least three producers. Tell your students to think like scientists and write down why those producers are important to the ecosystem.

Have your class create a poster. Using magazine cut-outs, drawn pictures, and words have students create an informational poster that educates people about the importance of producers in the world.