Every organism in an ecosystem is either eating or being eaten. When cows eat grass, they obtain some of the energy that the grass transferred from the sunlight it absorbed. If cows could carry out photosynthesis, would they have access to more energy than they get as herbivores? Which organisms in an ecosystem require the most energy to sustain life

## Model 1 - Pyramid of Energy

Values in the pyramid are per square meter per year.

24 kcal Hawk (carmivore)

470 kcal Blue jays (omnivore)

4,000 kcal Caterpillan (berbivore)

Oak tree leaves (producer)

Sunlight hitting Earth's surface = 3,390,000 kcal

A unit used to measure energy is the keal.

a. What is the source of all energy in the pyramid in Model 1?

b. How much energy does this source provide to a square meter of the Earth per year? The sun
\_\_\_\_3,190,000\_\_\_\_\_keal

- Match the pyramid levels in Model 1 with the following: primary producers, primary consumers, secondary consumers, and tertiary consumers.
  - a. Oak Tree Leaves
  - b. Caterpillars
  - c. Blue Jays
  - d. Hawks

- Primary producers
- Primary consumers
- Secondary consumers
- Tertiary consumers
- 3. The arrows in Model 1 represent the energy available to the next level of the pyramid.
  - a. What percentage of the source energy from Question 1a is absorbed by the oak leaves in Model 1?
  - b. By what process do the oak leaves harness this energy?

8% photosynthesis

# **Answer Key For Pogil Ecology**

**M** Mosston

## **Answer Key For Pogil Ecology:**

<u>Key Questions in Ecology</u> Paul A. Rees,2020-08-18 This book is intended as a study and revision guide for students following programmes of study in which ecology is an important component It contains 500 multiple choice questions and answers set at three levels foundation intermediate and advanced <u>Civics and Ecology</u> Holt, Rinehart and Winston Staff,2002-06 <u>Science Ecology Test Guides/Answer Keys Grades 6 - 8</u> Mcdougal Littel,2005-06-09 **Study Guide to Accompany Environment** Peter H. Raven,Linda R. Berg,Elizabeth E. Reeder,2000-07-21

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