## **Active Reading**

### Section: Energy Flow in Ecosystems

Read the passage below and answer the questions that follow.

Energy from the sun enters an ecosystem when a plant uses sunlight to make sugar molecules by a process called photosynthesis. During photosynthesis, plants, algae, and some bacteria capture solar energy. Solar energy drives a series of chemical reactions that require carbon dioxide and water. The result of photosynthesis is the production of sugar molecules known as carbohydrates. Carbohydrates are energy-rich molecules which organisms use to carry out daily activities. As organisms consume food and use energy from carbohydrates, the energy travels from one organism to another. Plants produce carbohydrates in their leaves. When an animal eats a plant, some energy is transferred from the plant to the animal. Organisms use this energy to move, grow, and reproduce.

#### **IDENTIFYING MAIN IDEAS**

One reading skill is the ability to identify the main idea of a passage. The main idea is the main focus or key idea. Frequently a main idea is accompanied by supporting information that offers detailed facts about main ideas.

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- 1. Plants, algae, and some bacteria capture \_\_\_\_\_\_\_
  during photosynthesis.
  - a. solar energy
  - b. carbohydrates

- c. carbon dioxide
- d. organisms
- The chemical reactions driven by solar energy require
  - carbon dioxide and water.
  - b. plants and algae.

- c. organisms and water.
- carbon dioxide and sugar molecules.
- \_\_\_\_ 3. During photosynthesis, plants make
  - a. carbohydrates.

c. water.

b. carbon dioxide.

- d. None of the above
- 4. Where does the production of carbohydrates in a plant take place?
  - in the carbohydrates

c. in the ecosystem

b. in the leaves

d. in the stems

# **Answer Key Holt Environmental Science Ch 5**

**Sebastian Brünink** 

#### **Answer Key Holt Environmental Science Ch 5:**

Holt Science and Technology Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2001 **Books in Print Forthcoming Books** Rose Arny, 2003-04 SEA KNOWS NO BOUNDARIES (cl) Helen M. Supplement, 2002 Rozwadowski, 2002 Holt Science Spectrum: Physical Approach Holt Rinehart & Winston, 2010-03-04 Children's Books in Print. 2007.2006 **Children's Books in Print** R R Bowker Publishing, Bowker, 1999-12 Holt Bioloav Rob **Ecology, Conservation, and Restoration** DeSalle, Holt Rinehart and Winston, 2008 Holt Biology Student Edition 2008 of Chilika Lagoon, India C. Max Finlayson, Gurdeep Rastogi, Deepak R. Mishra, Ajit K. Pattnaik, 2020-01-31 This book chronicles the decades long work of studying analyzing and reversing the environmental pressures that threatened India s Chilika Lagoon the largest brackish water lagoon in the region and the second largest in the world Designated as one of India s first Ramsar Sites in 1981 Chilika Lagoon continued to degrade for a decade longer Then the Chilika Development Authority CDA was established to gather information and devise a restoration plan that benefits the ecosystems of the lagoon with sensitivity to the needs and livelihoods of local communities Expert contributors detail the work of analysis planning and implementation including extensive coverage of such topics as Devising a plan for implementing Ramsar wise use guidelines Sedimentologic chemical and isotopic impacts Hydrodynamics and salinity Runoff and sediment in watersheds of the Lagoon s Western Catchment Long term analysis of water quality and continued water quality monitoring Bio optical models for cyclone impact assessment Studies of geomorphology land use and sedimentary environments Spatiotemporal assessment of phytoplankton communities Creation of a post restoration scenario for fish and fisheries Assessing status of waterbirds species diversity and migration patterns The result was a major hydrological intervention to re establish hydrological and salinity regimes biodiversity and fish catches and help protect the livelihood of lagoon dependent communities The story of the rehabilitation and management of Chilika Lagoon demonstrates that it is possible to halt and reverse the encroachment and degradation of wetlands to restore biodiversity and to provide benefits for large numbers of people Ecology Conservation and Restoration of Chilika Lagoon goes beyond scientific research articles to explore institutional and governance issues political ecology and the Ramsar Convention's guidelines for ecosystem restoration. The book will benefit researchers wetland managers government policy makers and more general readers concerned with restoration and conservation of wetlands around the planet Resources for Teaching Middle School Science Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more

than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the quide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

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