

Activity B:
Plant cells

Get the Gizmo ready:

- Select the PLANT CELL tab, and click **Sample**.



Question: What functions do the organelles in a plant cell perform?

1. **Label:** Locate each organelle in the plant cell. Label the organelles in the diagram below. (Double-click on each box, then add the text to the box and click **Save and Close**.)

chloroplast

Nuclear membrane

nucleolus

nucleus

ribosome

Endoplasmic reticulum

cellular apparatus

vacuole

plastid

mitochondrion

cytoskeleton

Cell membrane

Cell wall

cytoplasm

vesicle

2. **Compare:** What structures are present in an animal cell, but not in a plant cell?

Lysosome and centriole.

What structures are present in a plant cell, but not in an animal cell?

Chloroplast and plastid.

3. **Fill in:** Name the organelle or organelles that perform each of the following functions:

A. chloroplast convert sunlight to chemical energy.

B. The cell wall, the cytoskeleton, and the

vacuole support the plant cell and help it to maintain

C. vacuole store food or pigments.

D. Mitochondrion convert food into energy. They are found in plant and animal cells.

Explore Learning Cell Structure Answer Key

Lei Shi



Explore Learning Cell Structure Answer Key:

Lewin's CELLS George Plopper, David Sharp, Eric Sikorski, 2013-12-02 The ideal text for undergraduate and graduate students in advanced cell biology courses Extraordinary technological advances in the last century have fundamentally altered the way we ask questions about biology and undergraduate and graduate students must have the necessary tools to investigate the world of the cell The ideal text for students in advanced cell biology courses Lewin's CELLS Third Edition continues to offer a comprehensive rigorous overview of the structure organization growth regulation movements and interactions of cells with an emphasis on eukaryotic cells The text provides students with a solid grounding in the concepts and mechanisms underlying cell structure and function and will leave them with a firm foundation in cell biology as well as a big picture view of the world of the cell Revised and updated to reflect the most recent research in cell biology Lewin's CELLS Third Edition includes expanded chapters on Nuclear Structure and Transport Chromatin and Chromosomes Apoptosis Principles of Cell Signaling The Extracellular Matrix and Cell Adhesion Plant Cell Biology and more All new design features and a chapter by chapter emphasis on key concepts enhance pedagogy and emphasize retention and application of new skills Thorough accessible and essential Lewin's CELLS Third Edition turns a new and sharper lens on the fundamental units of life Preview sample content today Find chapters 6 and 10 under the Samples tab above Contains design features specifically intended to enhance pedagogy including Key Concepts What's Next and Concept and Reasoning Checks Features new more student friendly illustrations Includes Access to a Navigate Companion Website packed with student resources and opportunities for further study included with every new printed copy An Instructor's Media CD is available for adopting institutions and contains PowerPoint Lecture Outlines and a PowerPoint Image Bank A downloadable Test Bank is also available Lewin's CELLS Third Edition is appropriate for the upper level undergraduate graduate and medical school level cell biology course 2015 1056 pages

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Chesner, 2006-11-17 Let every voice be heard *Developing Voice Through the Language Arts* shows prospective teachers how to use the language arts to connect diverse students to the world around them and help them develop their own literate voices This book considers the integrated nature of the primary language arts reading writing listening speaking viewing and visually representing Authors Kathryn Henn Reinke and GERALYN A Chesner encourage preservice and inservice teachers to take a reflective balanced approach in preparing to teach language arts

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interpret results of original research concerning the molecular aspects of cell structure and function *The World of the Cell* Wayne M. Becker, Lewis J. Kleinsmith, Jeff Hardin, 2006 Accompanying CD ROM contains more than 80 animations and interactive activities numerous microscopy video sequences that show cellular processes in action a searchable glossary flashcards automatically graded practice quizzes annotated web links key terms a gradebook and access to Research Navigator

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