



Activity B: Plant cells

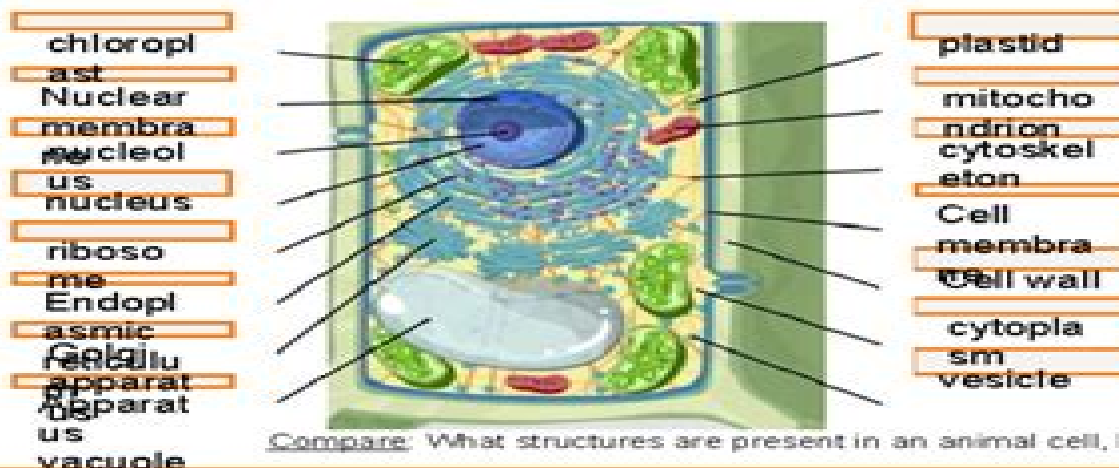
Get the Gizmo ready:

- 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**.)



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 Gizmo Answers

Angela Wagner

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Cells 6-Pack Stephanie Herweck Paris,2015-09-20 Learn about cell function prokaryotes and eukaryotes mitosis and meiosis organelles in plant and animal cells and more with this high interest nonfiction title This 6 Pack provides five days of standards based activities that will engage fifth grade students support STEM education and build content area literacy in life science It includes vibrant images fun facts helpful diagrams and text features such as a glossary and index The hands on Think Like a Scientist lab activity aligns with Next Generation Science Standards NGSS The accompanying 5E lesson plan incorporates writing to increase overall comprehension and concept development and features Step by step instructions with before during and after reading strategies Introductory activities to develop academic vocabulary Learning objectives materials lists and answer key Science safety contract for students and parents Cells Mangor,2016-01-01 A look at animal and human cells and the internal structures that allow them to obtain energy get rid of wastes grow and reproduce

Cells Up Close Maria Nelson,2013-08-01 Explains the purposes of cells and discusses how they function and work together to allow multi celled creatures survive Reveals how we view and study cells and includes color photographs a glossary and additional reading sources **How Cell Processes Are Regulated** Clementine Tucker,2015-01-01 A cell is the smallest unit of living matter that can exist by itself Some organisms such as bacteria are made up of only one single cell As for other organisms such as humans and redwood trees billions of cells are required That means that those multitudinous cells have to work together to enable people to do things such as walk talk and eat and for trees to send down roots sprout branches and grow leaves Readers of this authoritative book will discover how such cells function get energy grow reproduce specialize and communicate How Plant and Animal Cells Differ Anna Kaspar,Judy Yablonski,2014-12-15 It's usually pretty easy to tell if an organism is an animal or a plant at a single glance Interestingly enough plant and animal cells are also easy to tell apart Readers will learn the organelles cell parts that are particular to animal or plant cells They will be exposed to the wide variety of plant and animal cells as well as the characteristics that makes specialized cells so perfectly suited to their functions Special attention is paid to photosynthesis and cellular respiration including the complementary nature of the two processes *Inside the Cell* Maya Pines,1993 Describes the internal landscape of the cell and the work of some of the pioneers who first mapped its features Includes what are cells ribosomes the endoplasmic reticulum the golgi apparatus lysosomes and peroxisomes mitochondria the cytoskeleton the surface membrane receptor proteins and much more Glossary Photos and illustrations **Plant Cells** Penny Dowdy,2010 Learn the basics of plant cell structure and examine the fascinating ways botanists will be using the growing garden of genetic information *Cells: What Cells Do* Angela Wagner,2013-04-01 This is the chapter slice What Cells Do from the full lesson plan Cells Cells are the building blocks of life We take you from the parts of plant and animal cells and what they do to single celled and multi cellular organisms Using simplified language and vocabulary concepts we discover human cell reproduction as well as diffusion and osmosis Our

resource provides ready to use information and activities for remedial students using simplified language and vocabulary Ready to use reading passages student activities and color mini posters our resource is effective for a whole class small group and independent work All of our content meets the Common Core State Standards and are written to Bloom s Taxonomy and STEM initiatives **Cell Structure and Function** Ariel G. Loewy, Philip Siekevitz, 1973 *Cells, Skeletal & Muscular Systems: Cell Structures & Functions Gr. 5-8* Susan Lang, 2015-09-01 This is the chapter slice Cell Structures Functions from the full lesson plan Cells Skeletal Muscular Systems What do cells bones and muscles have in common They are all part of the human body of course Our resource takes you through a fascinating study of the human body with current information written for remedial students in grades 5 to 8 We warm up with a look at the structures and functions of cells including specialized cells Next we examine how cells make up tissues organs and organ systems Then the eight major systems of the body are introduced including the circulatory respiratory nervous digestive excretory and reproductive systems Then on to an in depth study of both the muscular and skeletal systems Reading passages activities for before and after reading hands on activities test prep and color mini posters are all included All of our content is aligned to your State Standards and are written to Bloom s Taxonomy and STEM initiatives **Animal Cells and Life Processes** Barbara A. Somervill, 2011 This book explores the features of the animal cell and includes information about life processes such as respiration

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