

# Cellular Structure and Function

## Section 3 Structures and Organelles

**Main Idea** \_\_\_\_\_ **Details** \_\_\_\_\_

### Review Vocabulary

enzyme

**Skim** Section 3 of the chapter. Write two questions that come to mind from reading the headings and the illustration captions.

1. Accept all reasonable responses.
2. \_\_\_\_\_

### New Vocabulary

cell wall

centriole

chloroplast

cilium

cytoplasm

cytoskeleton

endoplasmic reticulum

flagellum

Golgi apparatus

lysosome

mitochondrion

nucleolus

ribosome

vacuole

Use your book or dictionary to define enzyme.

protein that speeds up the rate of a chemical reaction

Write each term in the table under the heading that best describes it.

Cell Structure (5)	Related to Genetic Material (2)	Food, Storage, and Waste (5)	Energy (2)
cell wall	nucleolus	cytoplasm	chloroplast
cilium	ribosome	endoplasmic reticulum	mitochondrion
cytoskeleton		Golgi apparatus	
flagellum		lysosome	
centriole		vacuole	

Compare and contrast each pair of terms by defining them and noting their differences.

<b>Chloroplast</b> plant organelle that captures light energy and converts it to a stored form	<b>Mitochondrion</b> in plants and animals, converts stored energy to a form cells can use
<b>Vacuole</b> storage compartment in a cell	<b>Centriole</b> organelle that functions during cell division
<b>Cilium</b> short, hairlike projection that aids in locomotion	<b>Flagellum</b> long, hairlike projection that aids in locomotion

# Chapter 7 Cell Structure And Function Answer Key

**Roman Wölfel**



## **Chapter 7 Cell Structure And Function Answer Key:**

The Top Books of the Year Chapter 7 Cell Structure And Function Answer Key The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthraling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have captivated audiences this year. Chapter 7 Cell Structure And Function Answer Key : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Chapter 7 Cell Structure And Function Answer Key : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Chapter 7 Cell Structure And Function Answer Key : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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