

NATURAL SCIENCES GRADE 9

MEMORANDUM

CONTENT MANUAL (BASIC CONCEPTS WITH ACTIVITIES) ATP 2022

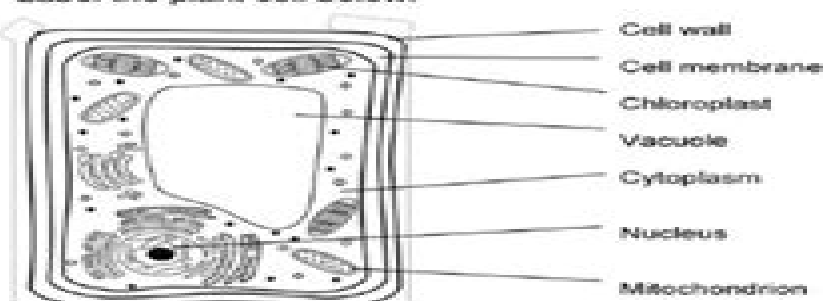
TERM 1

Strand: Life and Living

Informal activity – Plant cell

1. Name the smallest unit of all living organisms. *Cell ✓*
2. Label the plant cell below.

(1)



(1 × 7 = 7)

3. Identify from the drawing above, the component / organelle which performs each of the functions below:

Function	Name of component or organelle
Contains the DNA which determines the inherited characteristics.	<i>Nucleus ✓</i>
It surrounds the contents (cytoplasm) of the cell and controls the materials which pass into or out of a cell (selectively permeable).	<i>Cell membrane ✓</i>
A jelly-like substance which provides the liquid medium for all the chemical reactions that take place in the cell.	<i>Cytoplasm ✓</i>
The organelle in which cellular respiration takes place to release energy from glucose.	<i>Mitochondrion ✓</i>
The organelle that contains chlorophyll for photosynthesis.	<i>Chloroplast ✓</i>
It surrounds the cell membrane and provides support and protection.	<i>Cell wall ✓</i>
Fluid-filled sacs that store substances such as water, sugar, and salts.	<i>Vacuole ✓</i>

(7)

4. Name TWO **parts/organelles** VISIBLE in the diagram that prove that this is a PLANT cell.
Cell wall, ✓ chloroplasts, ✓ one big vacuole ✓ (ANY TWO) (2)
5. Which component of a plant cell is responsible for its regular shape? *Cell wall ✓* (1)

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Answers

LM Reder



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Table of Contents Memorandum For Natural Science Grade 9 2015 Answers

1. Understanding the eBook Memorandum For Natural Science Grade 9 2015 Answers
 - The Rise of Digital Reading Memorandum For Natural Science Grade 9 2015 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Memorandum For Natural Science Grade 9 2015 Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Memorandum For Natural Science Grade 9 2015 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Memorandum For Natural Science Grade 9 2015 Answers
 - Personalized Recommendations

- Memorandum For Natural Science Grade 9 2015 Answers User Reviews and Ratings
- Memorandum For Natural Science Grade 9 2015 Answers and Bestseller Lists
- 5. Accessing Memorandum For Natural Science Grade 9 2015 Answers Free and Paid eBooks
 - Memorandum For Natural Science Grade 9 2015 Answers Public Domain eBooks
 - Memorandum For Natural Science Grade 9 2015 Answers eBook Subscription Services
 - Memorandum For Natural Science Grade 9 2015 Answers Budget-Friendly Options
- 6. Navigating Memorandum For Natural Science Grade 9 2015 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Memorandum For Natural Science Grade 9 2015 Answers Compatibility with Devices
 - Memorandum For Natural Science Grade 9 2015 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Memorandum For Natural Science Grade 9 2015 Answers
 - Highlighting and Note-Taking Memorandum For Natural Science Grade 9 2015 Answers
 - Interactive Elements Memorandum For Natural Science Grade 9 2015 Answers
- 8. Staying Engaged with Memorandum For Natural Science Grade 9 2015 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memorandum For Natural Science Grade 9 2015 Answers
- 9. Balancing eBooks and Physical Books Memorandum For Natural Science Grade 9 2015 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memorandum For Natural Science Grade 9 2015 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Memorandum For Natural Science Grade 9 2015 Answers
 - Setting Reading Goals Memorandum For Natural Science Grade 9 2015 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Memorandum For Natural Science Grade 9 2015 Answers
 - Fact-Checking eBook Content of Memorandum For Natural Science Grade 9 2015 Answers

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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