

GR 11 Life Sciences Paper 2 scope

1 November 2024-

The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.

Biological terms:

Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, thallus, indigenous plants, global warming, carbon footprint, food security, biodiversity, ozone, rhizoids, rhizome, pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction

Micro -organisms	Biodiversity in plants
Structure and characteristics of: - Viruses - Bacterium - Fungi - Protista	- Identify the different plant groups - The presents or absence of the key features of the four groups of plants: - Vascular tissues - True leaves - Seed or spore - Fruit - Water for reproduction # Distinguish between the gametophyte generation and sporophyte generation in
Conditions in which bread mould grow	Bryophytes and Pteridophytes
Explain what a heterotrophic organism is	Structure of a flower
The role that Fungi plays in the environment	Adaptions for wind pollinations
Malaria - What cause malaria	Advantages of sexual reproduction
- Symptoms of malaria	
- How can you prevent malaria	
Biodiversity in Animals	Population Ecology
Key features of the six Phyla: - Symmetry - Number and names of tissues layers - Number of openings in gut - Coelom - Cephalisation - Blood systems	- Factors that influence population size - Logistic and geometric growth curves and their phases - Predator-prey relation # Be able to determine which graph indicate the prey/predator and why - Determine the size of a population: Quadrant method and mark/capture

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Table of Contents Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg

- 1. Understanding the eBook Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - The Rise of Digital Reading Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Personalized Recommendations

- Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg User Reviews and Ratings
- Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg and Bestseller Lists
- 5. Accessing Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg Free and Paid eBooks
 - Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg Public Domain eBooks
 - Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg eBook Subscription Services
 - Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg Budget-Friendly Options
- 6. Navigating Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg Compatibility with Devices
 - Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - o Highlighting and Note-Taking Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - o Interactive Elements Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
- 8. Staying Engaged with Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - \circ Following Authors and Publishers Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
- 9. Balancing eBooks and Physical Books Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - \circ Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Setting Reading Goals Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg
 - o Fact-Checking eBook Content of Life Sciences Paper 2 Exemplar 2013 Memorandum Caps Johanesssburg

- 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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