

#### 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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**SA Adler** 

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Supporting Children and Families Through Investments in High-quality Early Education United States.

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- 1. Understanding the eBook Life Science Scope 18march 2014 Grade1paper
  - The Rise of Digital Reading Life Science Scope 18march 2014 Grade1paper
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Life Science Scope 18march 2014 Grade1paper
  - 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 Life Science Scope 18march 2014 Grade1paper
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Life Science Scope 18march 2014 Grade1paper
  - Personalized Recommendations
  - Life Science Scope 18march 2014 Grade1paper User Reviews and Ratings
  - Life Science Scope 18march 2014 Grade1paper and Bestseller Lists
- 5. Accessing Life Science Scope 18march 2014 Grade1paper Free and Paid eBooks

- Life Science Scope 18march 2014 Grade1paper Public Domain eBooks
- Life Science Scope 18march 2014 Grade1paper eBook Subscription Services
- Life Science Scope 18march 2014 Grade1paper Budget-Friendly Options
- 6. Navigating Life Science Scope 18march 2014 Grade1paper eBook Formats
  - o ePub, PDF, MOBI, and More
  - Life Science Scope 18march 2014 Grade1paper Compatibility with Devices
  - Life Science Scope 18march 2014 Grade1paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Life Science Scope 18march 2014 Grade1paper
  - Highlighting and Note-Taking Life Science Scope 18march 2014 Grade1paper
  - ∘ Interactive Elements Life Science Scope 18march 2014 Grade1paper
- 8. Staying Engaged with Life Science Scope 18march 2014 Grade1paper
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Life Science Scope 18march 2014 Grade1paper
- 9. Balancing eBooks and Physical Books Life Science Scope 18march 2014 Grade1paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Life Science Scope 18march 2014 Grade1paper
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Life Science Scope 18march 2014 Grade1paper
  - Setting Reading Goals Life Science Scope 18march 2014 Grade1paper
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Life Science Scope 18march 2014 Grade1paper
  - Fact-Checking eBook Content of Life Science Scope 18march 2014 Grade1paper
  - 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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