

3. ELABORATION OF CONTENT FOR GRADE 12 (CAPS) FROM 2014

A topic-wise elaboration follows, indicating the scope and depth of each topic. Note that the content elaborated does not attempt to address all four cognitive levels. It merely outlines the basic content that needs to be covered, but this content can be assessed at all four cognitive levels.

DNA: The Code of Life Paper 2: 27 marks	Term 1	2½ weeks
CONTENT	ELABORATION	
Introduction	<input type="checkbox"/> Revise the structure of the cell with an emphasis on the ribosome, cytoplasm and the parts of the nucleus. <input type="checkbox"/> State that nucleic acids consist of nucleotides. <input type="checkbox"/> Name the two types of nucleic acids.	
DNA: location, structure and functions	<input type="checkbox"/> State where DNA is located, as follows: <ul style="list-style-type: none"> • Makes up the genes on chromosomes (nuclear DNA) • Present in mitochondria (mitochondrial DNA) <input type="checkbox"/> Describe the history of the discovery of the DNA molecule (Watson, Crick, Franklin & Wilkins). <input type="checkbox"/> Name the three components of a DNA nucleotide as follows: <ul style="list-style-type: none"> • Nitrogenous bases linked by weak hydrogen bonds <ul style="list-style-type: none"> - Four nitrogenous bases of DNA: adenine (A), thymine (T), cytosine (C), guanine (G) - Pairing of bases in DNA occur as follows: A : T and G : C • Sugar portion (deoxyribose in DNA) • Phosphate portion <input type="checkbox"/> State that the natural shape of the DNA molecule is a double helix. <input type="checkbox"/> State the functions of DNA in terms of the following: <ul style="list-style-type: none"> • Sections of DNA forming genes carry hereditary information • DNA contains coded information for protein synthesis 	
DNA replication	<input type="checkbox"/> Describe the following aspects of DNA replication: <ul style="list-style-type: none"> • When in the cell cycle it takes place • Where in the cell it takes place • How DNA replication takes place (names of enzymes not required) • The significance of DNA replication 	
DNA profiling	<input type="checkbox"/> State what a <i>DNA profile</i> / <i>DNA 'fingerprint'</i> is. <input type="checkbox"/> State the various uses of DNA profiles. <input type="checkbox"/> State views for and against the use of DNA profiling.	
RNA: location, structure and functions	<input type="checkbox"/> State the location of RNA as follows: <ul style="list-style-type: none"> • mRNA is formed in the nucleus and functions on the ribosome. • tRNA is located in the cytoplasm. <input type="checkbox"/> State that RNA plays a role in protein synthesis. <input type="checkbox"/> Describe the structure of RNA as follows: <ul style="list-style-type: none"> • A single-stranded molecule consisting of nucleotides • Each nucleotide is made up of a sugar (ribose), phosphate and a nitrogen base • Four nitrogenous bases of RNA: adenine (A), uracil (U), cytosine (C), guanine (G) 	
Comparison of DNA and RNA	<input type="checkbox"/> List similarities between DNA and RNA. <input type="checkbox"/> Tabulate differences between DNA and RNA.	

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Siddappa N.Byraredy



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Table of Contents Grade 12 Life Science Scope For Final Exam 2014

1. Understanding the eBook Grade 12 Life Science Scope For Final Exam 2014
 - The Rise of Digital Reading Grade 12 Life Science Scope For Final Exam 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 12 Life Science Scope For Final Exam 2014
 - 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 Grade 12 Life Science Scope For Final Exam 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 12 Life Science Scope For Final Exam 2014
 - Personalized Recommendations
 - Grade 12 Life Science Scope For Final Exam 2014 User Reviews and Ratings

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