

**LIFE SCIENCES - Grade 10**

**TOPIC TEST: History of Life on Earth**

**MARKS:30**

**TIME: 30 minutes**

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**SECTION A**

**QUESTION 1**

Various options are given as possible answers to the following questions. Choose the answer and write only the letter **(A to D)** next to the question number **(1.1 to 1.5)** in the **ANSWER BOOK**, for example **1.6 D**.

- 1.1 Palaeontology is a study of ...
- A the half-life of radioactive substances.
  - B continental drift.
  - C fossils.
  - D changes during the Cambrian explosion.
- 1.2 Which method allows scientists to say that one fossil is older than the other?
- A Fossilization
  - B Relative dating
  - C Petrification
  - D Radiometric dating
- 1.3 A period in the earth's history where global temperatures plummet and there is extensive glaciation is known as ...
- A the greenhouse effect.
  - B a cold spell.
  - C a hole in the ozone.
  - D an ice age.
- 1.4 .....are the richest sources of fossils
- A Layers of strata
  - B Index fossils
  - C Mineral salts
  - D Sedimentary rocks

# Life Science Grade Question Paper March 24

**TD Snyder**



**Life Science Grade Question Paper March 24:**

## Decoding **Life Science Grade Question Paper March 24**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Life Science Grade Question Paper March 24**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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