

#### LIFE SCIENCES - Grade 10

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

#### MARKS:30

#### TIME: 30 minutes

#### 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 Caps Exam Papernovember

**Anthony S. Fauci** 

## **Life Science Grade Caps Exam Papernovember:**

Teaching Reading Comprehension to English Learners in Secondary Schools: A Research-Based Approach Cekiso, Madoda, Olifant, Florence, Mokhtari, Kouider, 2025-04-23 Teaching reading comprehension to English learners ELs in secondary schools presents unique challenges as these students must navigate the complexities of academic texts and the intricacies of language acquisition Effective instruction requires a research based approach that considers the diverse linguistic cultural and cognitive backgrounds of these learners Recent studies highlight the importance of integrating strategies that build both language proficiency and content knowledge essential for helping ELs develop the skills needed to comprehend complex materials Fostering metacognitive awareness through strategies like summarizing questioning and making connections can empower students to become active and strategic readers This approach recognizes the need for a supportive inclusive classroom environment that encourages language development while promoting academic achievement in content areas Further research may help educators provide English learners with the tools to thrive as capable readers in secondary school Teaching Reading Comprehension to English Learners in Secondary School A Research Based Approach explores various aspects of teaching reading comprehension to English Second Language ESL learners in secondary schools It examines current challenges and evidence based strategies in reading comprehension This book covers topics such as language learning reading strategies and teacher training and is a useful resource for academicians researchers and scientists Resources in education, 1991 The Literary Digest Edward Jewitt Wheeler, Isaac Kaufman Funk, William Seaver Woods, Arthur Stimson Draper, Wilfred John Funk, 1897 Nature Sir Norman Lockver, 1873 The Publishers' Circular and Booksellers' Record .1918 The Encyclopaedia Britannica ,1894 Municipal Journal, 1926 The Municipal Journal and Public Works Engineer ,1926 Primary Plans ,1913 Scientific American, 1917 Army Army-Navy-Air Force Register and Defense Times ,1923 and Navy Register ,1923 Ladies' Home Journal and Practical Housekeeper, 1887 Hoard's Dairyman, 1906 The Japan Chronicle ,1916 The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces ,1913 Journal of Education ,1901 Popular Educator ,1923 Iron & Coal Trades Review ,1920 Vol 115 includes Diamond jubilee issue 1867 1927 Host Bibliographic Record for Boundwith Item Barcode 30112047793085 and Others ,1876

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