

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 Sciences Question Paper Feb March 2014

KJ Lindholm-Leary



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Understanding West Africa's Ebola Epidemic Ibrahim Abdullah, Ismail Rashid, 2017-10-15 From 2013 to 2015 over 11 000 people across West Africa lost their lives to the deadliest outbreak of the Ebola virus in history Crucially this epidemic marked the first time the virus was able to spread beyond rural areas to major cities overturning conventional assumptions about its epidemiology With backgrounds ranging from development to disease control the contributors to this volume some of them based in countries affected by the Ebola epidemic consider the underlying factors that shaped this unprecedented outbreak While championing the heroic efforts of local communities and aid workers in halting the spread of the disease the contributors also reveal deep structural problems in both the countries and humanitarian agencies involved which hampered the efforts to contain the epidemic Alarming they show that little has been learned from these events with health provision remaining underfunded and poorly equipped to deal with future outbreaks Such issues they argue reflect the wider challenges we face in tackling epidemic disease in an increasingly interconnected world

The Horn Engaging the Gulf Aleksis Ylönen, 2023-12-28 This book discusses theoretical perspectives of analyzing the relations between the states and non state actors in the Horn of Africa and their counterparts in the Persian Gulf and the Middle East Crucially these relations are examined primarily from the perspective of the diplomatic economic and strategic agency of the African states and societal actors Here domestic political dynamics and local power play a significant role Aleksis Ylönen provides a historically informed investigation of recent relations that involve the Gulf States and Turkey's resurgent interest in the Horn of Africa The analysis focuses on the post Arab Spring period following the Iran nuclear deal and the war in Yemen Featuring case studies from Ethiopia Somalia and Eritrea which highlight engagements of the Horn state and societal actors primarily with the Gulf States and Turkey the study provides an empirical analysis of the interactions and connections between the two regions

White Paper on Science and Technology, 2015 **The Publishers' Circular and Booksellers' Record**, 1911 **The Publisher**, 1911 **The Western Christian Advocate**, 1909 *The Athenaeum*, 1894 **British Books**, 1911
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