

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.
- 1.4are the richest sources of fossils
- A Layers of strata
 - B Index fossils
 - C Mineral salts
 - D Sedimentary rocks

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Mary Burnham, Carol Hurd



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Resources in Education ,1997 Scientific American ,1877 Monthly magazine devoted to topics of general scientific interest Publishers' circular and booksellers' record ,1878 **The United States Catalog** Mary Burnham,Carol Hurd,1928 **Digest; Review of Reviews Incorporating Literary Digest** ,1928 **Farmers' Review** ,1886 The High School Teacher ,1929 **Building World** ,1902 **Bookseller** ,1879 Vols for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series

Congressional Record United States. Congress,1971 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

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