

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

Life Science Formal Test November Grade 11

Genry Graham Williams



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Resources in Education ,1994 Building and Industrial News ,1929 **Seattle Schools** ,1952 *The College Handbook* ,1988 **Annual Report of the Board of Trustees of the Public Schools of Louisville, for the Year Ending ...** Jefferson County (Ky.). Board of Education,1933 *The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces* ,1921 **Army-Navy-Air Force Register and Defense Times** ,1927 Live Stock Journal ,1922
The Scottish Farmer ,1928 **Scientific American** ,1880 Monthly magazine devoted to topics of general scientific interest Army and Navy Register ,1927 *Oil, Paint and Drug Reporter and New York Druggists' Price Current* ,1918
Vols include the proceedings some summarized some official stenographic reports of the National Wholesale Druggists Association called 18 1882 Western Wholesale Druggists Association and of other similar organizations **The Farmer's Weekly** ,1927 *Library & Information Sciences* ,1990 **The Ohio Teacher** Genry Graham Williams,1926 World News ,1926 Orange Judd American Agriculturist ,1920 **Mark Lane Express** ,1898 **Board and Council** ,1928
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