

Physical Geology GEOL 101 Study Guide

Chapters 28-30

Chapter 28

Key Concepts:

- The definition of a mineral
- The difference between a rock and a mineral
- The three main types of rocks
- The rock cycle
- The four main processes that change rocks
- The two types of plate boundaries

Important Events:

- The creation of the Earth
- The formation of the first rocks
- The development of the rock cycle
- The creation of plate tectonics

Notable Figures:

- James Hutton
- Charles Lyell
- Alfred Wegener
- Harry Hess

Chapter 29

Key Concepts:

- The study of physical geology is important for understanding the Earth's history and how it has evolved over time.
- Physical geology is the study of the Earth's physical features, including its structure, composition, and processes.
- The Earth's physical features are constantly changing, and physical geologists study how these changes happen.
- Physical geologists also study natural hazards, such as earthquakes, volcanoes, and floods, and how they can affect people and the environment.

Geology 101 Exercise 28 Answers

SJ Ball



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Exercises in Historical Geology John Paul Brand, 1963 **The Academy**, 1892 *Publishers' Circular and General Record of British and Foreign Literature, and Booksellers' Record*, 1892 *The Spectator*, 1892 **The Turning Point in Reading** Doris Wilcox Gilbert, 1969 Intended for young adults and others who wish to increase the effectiveness of their reading *Publishers' Circular and Booksellers' Record of British and Foreign Literature*, 1891 **"The" Athenaeum**, 1839 *The Athenæum*, 1836 **Athenaeum**, 1864 **"Pat's" Pick**, 1905 *The Simon & Schuster Color Illustrated Book of Questions and Answers*, 1986 *Literary Gazette and Journal of Belles Lettres, Arts, Sciences, Etc* William Jerdan, William Ring Workman, Frederick Arnold, John Morley, Charles Wycliffe Goodwin, 1830 *The Nation*, 1888
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English Mechanic and Mirror of Science, 1886 **The Examiner**, 1844 **English Mechanic and Mirror of Science and Art**, 1915 **Bulletin** Boston Public Library, 1871 Quarterly accession lists beginning with Apr 1893 the bulletin is limited to subject lists special bibliographies and reprints or facsimiles of original documents prints and manuscripts in the Library the accessions being recorded in a separate classified list Jan Apr 1893 a weekly bulletin Apr 1893 Apr 1894 as well as a classified list of later accessions in the last number published of the bulletin itself Jan 1896
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