

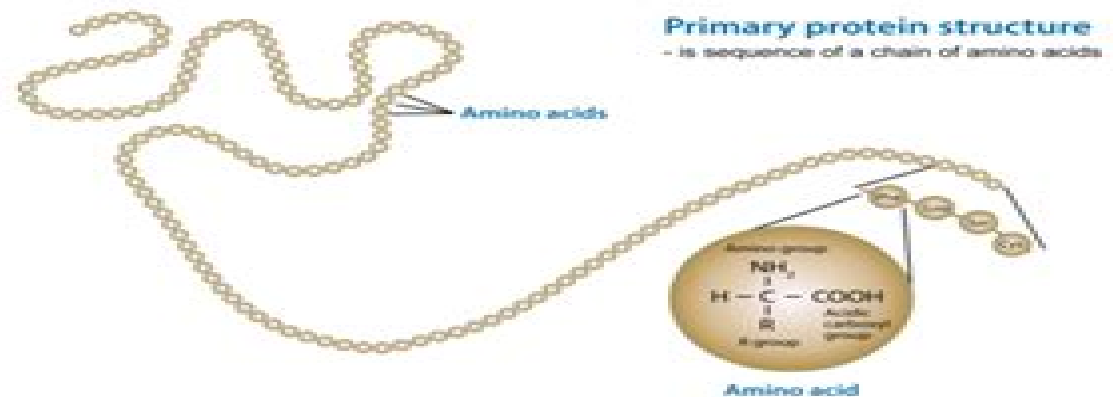
Characteristics and Origins of Life

The Origin of Life

- Characteristics of Life: to be considered alive a molecule must...
 - Be organic. The organic molecules needed are amino acids, the building blocks of life
 - Have a metabolism
 - Be capable of replication
- Learning about the origin of life: to look for information regarding the origin of life, scientists...
 - Perform experiments to recreate the environmental conditions found at that time
 - Study the living creatures that make their homes in the types of extreme environments that were typical in Earth's early days
 - Seek traces of life left by ancient microorganisms, also called **microbes**, such as microscopic features or isotopic ratios indicative of life

Study Tip

The central dogma of biology validates the importance of the Miller-Urey experiment: DNA transcribes into RNA, which translates into amino acids, which combine to form proteins, the building blocks of life.



Amino acids form polypeptide chains

Amino Acids

- **Amino acids** are the building blocks of life because they create proteins
 - Linked together by covalent bonds to form polymers called polypeptide chains
- Proteins are the most abundant class of biological molecules
- Miller-Urey Experiment
 - Placed hydrogen, methane, and ammonia in a flask of heated water that created water vapor, which was called primordial soup and simulated the Earth's early atmosphere. Sparks simulated lightning, and the gases combined to form water-soluble organic compounds including amino acids
- Might have also originated at hydrothermal vents or deep in the crust where Earth's internal heat is the energy source

Origin Of Life Study Guide Answers

Thomas Griffiths



Origin Of Life Study Guide Answers:

Study Guide for World History I United States Armed Forces Institute, 1956 Study Guide: Sg Concepts in Biology
Eldon D.. Enger, Enger, Frederick C.. Ross, 2003 **Church History Study Guide, Pt. 2** Randal S. Chase, 2012-03-01 The second of three on Church History and the Doctrine and Covenants covers the Kirtland and Missouri periods including a series of breathtaking revelations on temples the Plan of Salvation the three kingdoms of glory the Second Coming principles of priesthood power the Word of Wisdom and the Law of the Church *Inquiry Into Life, Study Guide* Sylvia S. Mader, 1982
SCM Studyguide: Church History Stephen Spencer, 2013-08-27 An introduction to the study of the ways the church has evolved in its corporate life since its birth in the first century Special attention is given to studying its changing relationship and interaction with the surrounding societies in which it has existed The intended readership will be those training for ministry in English speaking churches so the studyguide will concentrate on those aspects of this subject of most relevance to this group This means there will be greater attention to developments in the West than in the East especially in later centuries and to topics such as the nature of ministry the sacraments places of worship authority in the church and mission These will be examined at each period of church history in each chapter to provide reference points of comparison throughout the book Each chapter will also contain a specific case study presenting extracts of some key documents with notes commentary and questions for discussion to allow readers to develop skills in historical research General discussion questions and reading lists will be provided at the end of each chapter The final chapter will provide guidance for the study of the history of the student s own church and community **Occupational Therapy Examination Review Guide** Caryn R Johnson, Tina DeAngelis, Mary Muhlenhaupt, 2015-05-27 Rely on the guide that has helped thousands of students pass their exams with exactly the practice they need The 4th Edition mirrors the latest NBCOT exam blueprint and the question formats multiple choice and simulation at the difficulty level and in the decision making style of the actual exam More than 1 000 questions in five practice exams help you identify your strengths and weaknesses while you improve your test taking performance Study Guide James Schmiechen, 2004 *Study Guide* Stanley Chernicoff, 2001-08 From Edward E Chatelain Valdosta State University Georgia this study guide helps students review and master the key ideas from every chapter through labeling exercises Chapter Reviews with matching statements plus Practice Tests and Challenge Tests that consist of multiple choice true false matching and short essay questions **Home and School Reading and Study Guides** Donna M. Lusardi, Rosemarie Kent, 2007 Study Guide for 31840 - Biology-First Edition Neil A. Campbell, 1987
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,1890 Official organ of the book trade of the United Kingdom **Recording for the Blind & Dyslexic, ... Catalog of**
Books ,1996

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