

## EARTH AND LIFE SCIENCE

### Life

#### What Qualifies Something as Living?

1. **Movement** – most animals move. Movement from one place to another is no diagnostic of life. The criterion of movement is neither necessary nor sufficient.
2. **Sensitivity** – almost all living things respond to stimuli. Plants grow toward light, and animals retreat from fire. Not all stimuli produce responses.
3. **Death** – all living things die, while inanimate do not. Unless one can detect life, death is a meaningless concept.
4. **Complexity**

Earth is much older than life.

**Earth** - 4.5 billion years old.

**Oldest Fossil** - 3.5 billion years old. \*Based on radioactive decay studies of rocks.

*It took the Earth nearly 1 billion years to cool enough for the first life form to appear.*

#### THEORIES ON THE ORIGIN OF LIFE

1. **Extraterrestrial Origin** – life originated on another planet outside our Solar System. Life was then **carried on Earth on a meteorite or an asteroid** and colonized Earth. \*Not proven.

2. **Panspermia** – GK, “seeds everywhere” a.k.a. Cosmozoic Theory. The “seed” of life exists all over the universe and can be propagated through space.

- Contains **extremophile organisms** or organisms that survive in extreme conditions that survive in extreme conditions, life then had to come to earth in the **form of resistant spores**.
- Proposed by **Richter in 1865** and **supported by Arrhenius**
- Life had to come to earth from other planets of the universe in the form of **resistant spores**
- British astronomers **Fred Hoyle** and **Chandra Wickramasinghe** proposed that:
  - > interstellar dusts contain organic compounds.
  - > comets, which are largely made of water (ice), carry bacterial life across galaxies and protect it from radiations damage along the way.
  - > the 2005 impact mission to Comet Tempel 1 discovered a mixture of organic and clay particles inside a comet

#### 2005 DEEP IMPACT MISSION

- Deep impact was a NASA space probe launched from Cape Canaveral Air Force Station at 18:47 UTC on January 12, 2005
- It was **designed to study the interior composition of the comet tempel 1(9P/Tempel)**, by releasing an impactor in the comet.
- At 05:02 UTC on **July 4, 2005**, the **impactor successfully collided with the comet's nucleus**.

#### Variations of Panspermia Theory

1. **Lithopanspermia (interstellar panspermia)** - impact-expelled rocks from a planet's surface serve as transfer vehicles for spreading biological material **from one solar system to another**
2. **Ballistic Panspermia (interplanetary panspermia)** - impact-expelled rocks from a planet's surface serve as transfer vehicles for spreading biological material **from one planet to another** within the same solar system (*planet to planet*)
3. **Directed Panspermia** - intentional spreading of seeds of life to other planets be an **advanced extraterrestrial civilization** or the intentional **spreading of the seeds of life from Earth to other planets by humans**. *There is a chance that humans at some point in our space explorations, may intentionally transport microorganisms on manned craft or unmanned probes to other planetary bodies.*

# Life Science Grade1exempla 2014

**Jian Guo Liang,Xun Wu,Wei Jun  
Yang,Wei Zhen Chen**

## **Life Science Grade 1 exemplar 2014:**

**Teacher's Guide to Using the Next Generation Science Standards With Gifted and Advanced Learners** Cheryll M. Adams, Alicia Cotabish, Debbie Dailey, 2021-09-23 A Teacher's Guide to Using the Next Generation Science Standards With Gifted and Advanced Learners provides teachers and administrators with practical examples of ways to build comprehensive coherent and rigorous science learning experiences for gifted and advanced students from kindergarten to high school. It provides an array of examples across the four domains of science: physical sciences, Earth and space sciences, life sciences, and engineering technology and applications of science. Each learning experience indicates the performance expectation addressed and includes a sequence of activities, implementation examples, connections to the CCSS Math and CCSS ELA, and formative assessments. Chapters on specific instructional and management strategies, assessment, and professional development suggestions for implementing the standards within the classroom will be helpful for both teachers and administrators.

**Meeting the Challenges to Measurement in an Era of Accountability** Henry Braun, 2016-01-29 Under pressure and support from the federal government, states have increasingly turned to indicators based on student test scores to evaluate teachers and schools, as well as students themselves. The focus thus far has been on test scores in those subject areas where there is a sequence of consecutive tests, such as in mathematics or English language arts, with a focus on grades 4-8. Teachers in these subject areas, however, constitute less than thirty percent of the teacher workforce in a district. Comparatively little has been written about the measurement of achievement in the other grades and subjects. This volume seeks to remedy this imbalance by focusing on the assessment of student achievement in a broad range of grade levels and subject areas, with particular attention to their use in the evaluation of teachers and schools. It addresses traditional end-of-course tests as well as alternative measures such as portfolios, exhibitions, and student learning objectives. In each case, issues related to design and development, psychometric considerations, and validity challenges are covered from both a generic and a content-specific perspective. The NCME Applications of Educational Measurement and Assessment series includes edited volumes designed to inform research-based applications of educational measurement and assessment. Edited by leading experts, these books are comprehensive and practical resources on the latest developments in the field. The Open Access version of this book is available at <http://www.taylorfrancis.com> and has been made available under a Creative Commons Attribution Non-Commercial No Derivatives 4.0 license.

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**What Big Data Can Tell Us About the Psychology of Learning and Teaching** Ronnel B. King, Jiesi Guo, Ching Sing Chai, 2022-03-09

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**"Code of Massachusetts regulations, 2014"**, 2014 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020

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introduction to space syntax method and theory for graduate students and researchers It provides a step by step approach for its application in urban planning and design This textbook aims to increase the accessibility of the space syntax method for the first time to all graduate students and researchers who are dealing with the built environment such as those in the field of architecture urban design and planning urban sociology urban geography archaeology road engineering and environmental psychology Taking a didactical approach the authors have structured each chapter to explain key concepts and show practical examples followed by underlying theory and provided exercises to facilitate learning in each chapter The textbook gradually eases the reader into the fundamental concepts and leads them towards complex theories and applications In summary the general competencies gain after reading this book are to understand explain and discuss space syntax as a method and theory be capable of undertaking various space syntax analyses such as axial analysis segment analysis point depth analysis or visibility analysis be able to apply space syntax for urban research and design practice be able to interpret and evaluate space syntax analysis results and embed these in a wider context be capable of producing new original work using space syntax This holistic textbook functions as compulsory literature for spatial analysis courses where space syntax is part of the methods taught Likewise this space syntax book is useful for graduate students and researchers who want to do self study Furthermore the book provides readers with the fundamental knowledge to understand and critically reflect on existing literature using space syntax

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