LESSON 1: PHYSICAL SCIENCE

WHAT IS PHYSICAL SCIENCE?

 Any of the natural sciences (such as Physics, Chemistry, and astronomy) that deal primarily with nonliving materials

BRANCHES OF PHYSICAL SCIENCE

ASTRONOMY

 Is the science that deals with the study of all celestial objects and phenomena

CHEMISTRY

 Is the science that deals with the properties, composition and structure of a matter.

PHYSICS

 Is the science that concerned with the nature and a property of a matter and energy.

GEOLOGY

 is the study of the composition, structure, physical properties, and components, and the processes by which the Earth is shaped.

METEOROLOGY

 Its the science which includes atmospheric chemistry and atmospheric physics, with a major focus on weather forecasting.

OCEANOGRAPHY

Is the study of the physical and biological aspects of the Ocean

Assignment #1

Fishers - Ichthyologist

Ichthyologist, scientific study of Fishes, Including, as is usual with a science that is concerned with a large group of organisms. A number of specialized subdisciplines! e.g., taxonomy, anatomy (or morphology) behavioral science (ethology), ecology and Physiology. Because of the great importance of fishes as human food, economic ichthyology is a significant segment of the field

LESSON 2: STRUCTURE, COMPOSITION AND THE AGE OF THE UNIVERSE

UNIVERSE

- 13.8 Billion Years Old
- Cosmos "Visible/Invisible"
- It comprises all space and time, and all matter and energy in it.
- 91 Billion light years in diameter

BARYONIC MATTER

- Comprises of 4.6% of all matter in the Universe.
- Consists of Proton, Electron and Neutrons.
- Also known as 'Ordinary Matter'
- · Can be seen, touch or heard

DARK MATTER

- Comprises of 24% of all matter in the Universe.
- Matter that has gravity but does not emit light/heat.
- Holds the galaxies together

DARK ENERGY

- Comprises of 71.4% of all matter in the Universe.
- Source of 'Anti-Gravity'
- Explains the observed acceleration of the universe.

EARTH AGE - 4.5 BILLION YEARS OLD

COSMOLOGY - Science of the origin and development of the universe, Study of the History and Future of the Universe.

COMPOSITION OF THE UNIVERSE

HYDROGEN (H)

- Comprises of 74% of all element in the Universe.
- The most abundant element in the Universe

HIELIUMI (He)

- Comprises of 24% of all element in the Universe
- The second most abundant element in the Universe.

LITTHILLIM (LI)

- Comprises of ~2% of all element in the Universe.
- The least abundant element in the Universe.

GALAXIES - Cluster of billions of stars

STARS - Building blocks of galaxies

LESSON 3: ORIGIN OF THE UNIVERSE



NON-SCIENTIFIC THOUGHT

ANCIENT EGYPTIAN

 Believed in many gods and myths which namate that the world arose from an infinite sea at the first rising of the sun.

MBOMBO (BUMBA):

 The Kuba people of Africa tells a story that this creator god who was alone in a dark and water-

Novanet Earth Science Notes

RD Boyd

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USGS in developing these tools the NRC was asked to carry out a decadal strategy survey of Earth science and applications from space that would develop the key scientific questions on which to focus Earth and environmental observations in the period 2005 2015 and beyond and present a prioritized list of space programs missions and supporting activities to address these questions This report presents a vision for the Earth science program an analysis of the existing Earth Observing System and recommendations to help restore its capabilities an assessment of and recommendations for new observations and missions for the next decade an examination of and recommendations for effective application of those observations and an analysis of how best to sustain that observation and applications system

Essentials Earth Science

Levin,1985-01-01

CliffsNotes Earth Science Quick Review, 2nd Edition Scott Ryan, 2019-03-12 A quick in quick out Earth Science study guide that includes subject review chapters and practice questions throughout CliffsNotes Earth Science Quick Review 2nd Edition provides a clear concise easy to use review of earth science basics Perfect for middle school and high school students as well as for anyone wanting to brush up on their knowledge of how the earth s systems function Whether you re new to minerals and rocks or motions of the earth moon and sun or just wanting to refresh your understanding of the subject this guide can help Aligned to NGSS it includes topics such as plate tectonics and mountain formation weathering and erosion and measurements and models of the earth The target audience is substantial Approximately 49% of the nation s 8th graders take an earth science course and slightly over 17% of high school students take the course before graduating

Foundations of Earth Science Frederick K. Lutgens, Edward J. Tarbuck, 2017

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