O.G.T. SCIENCE TEST: QUICK STUDY GUIDE

PLATE TECTONICS.

The Earth's outer layer is broken up into 7 lithospheric plates. This is sometimes referred to as the CRUST.

The plates move due to convection currents inside the ASTHENOSPHERE or MANTLE.

When the plates move, many things can happen including volcano eruptions, earthquakes, mountain building, seafloor spreading, etc.

ATOMS

protons = positive charge,
found inside the nucleus

electrons = negative charge, found in the "electron cloud" (surround the nucleus)

neutrons = neutral charge, found inside the nucleus

THE PERIODIC TABLE

The atomic number is equal to the number of protons. The number of protons is equal to the number of electrons in a neutral atom.

The atomic mass is equal to the number of protons plus the number of neutrons.

The group number (found at the top of each column) is equal to the number of valence electrons. This is used when drawing electron dot structures.

POTENTIAL ENERGY VS. KINETIC ENERGY

potential energy - an object's stored energy

Objects that are higher up or have more mass have a higher potential energy.

kinetic energy - and object's energy while in motion

DENSITY

density = mass/volume

Objects or substances that are MORE dense SINK.

Objects or substances that are LESS dense RISE.

NEWTON'S LAWS OF MOTION & GRAVITY

Newton's 1st Law: an object in motion stays in motion and an object at rest stays at rest

Newton's 2nd Law: F = ma

Newton's 3rd Law: for every action there is an equal and opposite reaction

Gravity: Under ideal conditions, objects fall to the ground at the same rate.

FOOD WEBS & ENERGY PYRAMIDS

FOOD WEBS show the feeing relationships between plants and animals in an ecosystem. Arrows show the relationships. They show the direction of energy transfer.

ENERGY PYRAMIDS show the relative amounts of energy at each trophic level. The amount of energy is greatest at the bottom of the pyramid and lowest at the top of the pyramid.

PYRAMID OF NUMBERS shows the relative number of individuals at each trophic level.

trophic level - each step in a food web or pyramid

SCIENTIFIC INQUIRY

Observations are made by gathering information about events or processes. An inference is a logical interpretation based on prior knowledge or experience.

A hypothesis is a proposed scientific explanation for a set of observations.

The variable that is deliberately changed is called the manipulated variable. The variable that is observed and changes in response to the manipulated variable is called the responding variable. A control group is not exposed to the independent variable so that it can be used as comparison to the experimental data.

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- 1. Understanding the eBook Science Study Guide Ogt 2013
 - The Rise of Digital Reading Science Study Guide Ogt 2013
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Science Study Guide Ogt 2013
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Science Study Guide Ogt 2013
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Science Study Guide Ogt 2013
 - Personalized Recommendations
 - Science Study Guide Ogt 2013 User Reviews and Ratings
 - Science Study Guide Ogt 2013 and Bestseller Lists
- 5. Accessing Science Study Guide Ogt 2013 Free and Paid eBooks
 - Science Study Guide Ogt 2013 Public Domain eBooks
 - Science Study Guide Ogt 2013 eBook Subscription Services

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- 6. Navigating Science Study Guide Ogt 2013 eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Science Study Guide Ogt 2013 Compatibility with Devices
 - Science Study Guide Ogt 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Science Study Guide Ogt 2013
 - Highlighting and Note-Taking Science Study Guide Ogt 2013
 - Interactive Elements Science Study Guide Ogt 2013
- 8. Staying Engaged with Science Study Guide Ogt 2013
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Science Study Guide Ogt 2013
- 9. Balancing eBooks and Physical Books Science Study Guide Ogt 2013
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Science Study Guide Ogt 2013
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Science Study Guide Ogt 2013
 - Setting Reading Goals Science Study Guide Ogt 2013
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Science Study Guide Ogt 2013
 - Fact-Checking eBook Content of Science Study Guide Ogt 2013
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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