Natural Resources

Obtaining Energy Resources

What is Net Energy?

- Net energy is the difference between usable energy and amount of energy used to acquire it.
- Resources that are accessible and easy to use can
 provide a high net energy because not much energy is needed to obtain them.

Study Tip

In any type of reaction, energy is always conserved. For instance, the energy before a reaction is equal to the energy after plus the energy lost.

Available Energy and Energy Output

 The Net-Energy Ratio is the amount of available energy related to the amount of energy needed to produce it. The ratio is found through the following formula:

Units of Energy Available
Units of Energy Input

Energy Source	Net-energy Ratio	
Solar Energy	5.8	
Natural Gas	4.9	
Petroleum	4.5	
Coal-fired Electricity	2.5-5.1	



Offshore drilling requires a lot of energy in order to obtain the resource of oil.

Energy Efficiency

- Energy efficiency is measured through how much useful work can be extracted from a unit of energy.
 - An efficient energy source is able convert a large percentage of its energy into useful work.
- When converting energy from one form to another, some of the energy will be lost to heat.
- For example, when you are converting coal into electric energy,

Chemical Potential Energy in Coal → Electrical Energy + Heat Energy

 High energy efficiency is desired because they waste less energy, preserve energy resources longer, and keep costs low.

Concept Check

- · What is net energy?
- What relationship is displayed in a net-energy ratio?
- What happens when converting energy from one form to another?

Energy Resources Study Guide Answers

John Twidell, Tony Weir

Energy Resources Study Guide Answers:

Student Study Guide Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25 This reconceptualization of the text Understanding Earth reflects the fundamental changes in the field of physical geology over the past several years Revise AS & A2 Physics Study Guide Graham Booth, 2008 *Understanding Earth Student Study Guide* Peter L. Kresan, Reed Mencke, 2006-05-03 The guide helps students prepare for lectures and exams with a heavy emphasis on utilizing the book s Web resources Earth Science MCQ (Multiple Choice Questions) Arshad Igbal, The Earth Science Multiple Choice Questions MCQ Quiz with Answers PDF Earth Science MCQ PDF Download Quiz Questions Chapter 1 26 Practice Tests with Answer Key Class 6 10 Science Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Earth Science MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Earth Science MCQ PDF book helps to practice test guestions from exam prep notes The Earth Science MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Earth Science Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Agents of erosion and deposition atmosphere composition atmosphere layers earth atmosphere earth models and maps earth science and models earthquakes energy resources minerals and earth crust movement of ocean oceanography ocean water oceans exploration oceans of world planets facts planets for kids plates tectonics restless earth plate tectonics rocks and minerals mixtures solar system for kids solar system formation space astronomy space science stars galaxies and universe tectonic plates for kids temperature weather and climate tests for school and college revision guide Earth Science Quiz Questions and Answers PDF free download eBook s sample covers beginner's solved questions textbook s study notes to practice online tests The book Grade 6 10 Earth Science MCQs Chapter 1 26 PDF e Book includes high school question papers to review practice tests for exams Earth Science Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET Jobs Entry Level competitive exam Earth Science Mock Tests Chapter 1 26 eBook covers problem solving exam tests from science textbook and practical eBook chapter wise as Chapter 1 Agents of Erosion and Deposition MCQ Chapter 2 Atmosphere Composition MCQ Chapter 3 Atmosphere Layers MCQ Chapter 4 Earth Atmosphere MCQ Chapter 5 Earth Models and Maps MCQ Chapter 6 Earth Science and Models MCQ Chapter 7 Earthquakes MCQ Chapter 8 Energy Resources MCQ Chapter 9 Minerals and Earth Crust MCQ Chapter 10 Movement of Ocean Water MCQ Chapter 11 Oceanography Ocean Water MCQ Chapter 12 Oceans Exploration MCQ Chapter 13 Oceans of World MCQ Chapter 14 Planets Facts MCQ Chapter 15 Planets MCQ Chapter 16 Plates Tectonics MCQ Chapter 17 Restless Earth Plate Tectonics MCQ Chapter 18 Rocks and Minerals Mixtures MCQ Chapter 19 Solar System MCQ Chapter 20 Solar System Formation MCQ Chapter 21 Space Astronomy MCQ Chapter 22 Space Science MCQ Chapter 23 Stars Galaxies and Universe MCQ Chapter 24 Tectonic Plates MCQ Chapter 25

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