

AP Environmental Science Exam Practice Questions with Answers

A fuel's net energy yield is correctly defined as - **Answer>>** a comparison between the cost of mining, processing, and transporting a fuel and the amount of useful energy the fuel generates

A regular light bulb has an efficiency rating of 3 percent. For every 1 joule of energy that bulb uses, the amount of energy produced is - **Answer>>** 0.03 joules of light

Methane gas and ethanol are two examples of biogases that are produced in what process? - **Answer>>** The anaerobic digestion of biomass

Hybrid car engines have what motor? - **Answer>>** Gasoline and electric powered engines

What are ways to increase energy efficiency? - **Answer>>** using low volume shower spray heads; insulating your home thoroughly; switching incandescent light bulbs to fluorescent bulbs; increasing fuel efficiency of vehicles;

A typical coal-burning power plant uses 4,500 tons of coal per day. Each pound of coal produces 5,000 BTUs of electrical energy. How many BTUs are produced each day from this plant? - **Answer>>** 4.5×10^{10}

What produces the least amount of carbon dioxide while generating electricity? - **Answer>>** Wind turbines

13 Ap Environmental Science Exam Answers Key

Courtney Mayer



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How to Prepare for the AP Environmental Science Exam Bobrow Test Preparation Services, 2002-10-01 This brand new Advanced Placement manual is the only book currently on the market that specifically prepares students for the AP Environmental Science Exam It reviews all important environmental science concepts and problems including the flow of energy its sources and conversions the cycling of matter geology and earth dynamics the atmosphere weather and climate the biosphere human history and global distribution the earth's renewable and nonrenewable resources measuring environmental quality global changes and environmental laws ethics and issues The book's added features include an overview of the test format and test taking strategies Two full length practice tests are presented with questions answered and explained *Princeton Review AP Environmental Science Prep, 2023* The Princeton Review, 2022-10-11 Make sure you're studying with the most up to date prep materials Look for the newest edition of this title The Princeton Review AP Environmental Science Prep 18th Edition ISBN 9780593517130 on sale August 2023 Publisher's Note Products purchased from third party sellers are not guaranteed by the publisher for quality or authenticity and may not include access to online tests or materials included with the original product [Princeton Review AP Environmental Science Prep, 18th Edition](#) The Princeton Review, 2023-11-28 EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5 Ace the AP Environmental Science Exam with this comprehensive study guide including 3 full length practice tests with complete explanations thorough content reviews targeted strategies for every question type and access to online extras Techniques That Actually Work Tried and true strategies to help you avoid traps and beat the test Tips for pacing yourself and guessing logically Essential tactics to help you work smarter not harder Everything You Need for a High Score Fully aligned with the latest College Board standards for AP Environmental Science Thorough content review on all nine units covered in the Course and Exam Description Detailed figures graphs and charts to illustrate important world environmental phenomena Access to study plans helpful pre college information and more via your online Student Tools Practice Your Way to Excellence 3 full length practice tests with detailed answer explanations and scoring worksheets Practice drills at the end of each content review chapter Quick study glossary of the terms you should know *5 Steps to a 5: AP Environmental Science 2023* Courtney Mayer, 2022-08-01 AP Teachers 1 Choice Ready to succeed in your AP course and ace your exam Our 5 Steps to a 5 guides explain the tough stuff offer tons of practice and explanations and help you make the most efficient use of your study time 5 Steps to a 5 AP Environmental Science is more than a review guide it's a system that has helped thousands of students walk into test day feeling prepared and confident Everything you Need for a 5 3 full length practice tests that align with the latest College Board requirements Hundreds of practice exercises with answer explanations Comprehensive overview of all test topics Proven strategies from seasoned AP educators Study on the Go All instructional content in digital format for both computers and mobile devices Interactive practice tests with answer explanations A self guided study plan with daily goals powerful analytics flashcards

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