

**AP® ENVIRONMENTAL SCIENCE
2011 SCORING GUIDELINES**

Question 3

- (a) Iceland's position on the graph is due in part to its access to geothermal energy sources. Describe how electricity is generated from a geothermal source.
(2 points; 1 point for indicating how steam is produced to turn a turbine and 1 point for stating that the energy from the turbine is used to run a generator that produces electrical current)

Steam production (thermal energy into mechanical energy). Any of the following are correct responses:

- High-pressure hot water is pumped out of the earth and put into a low-pressure container to produce steam, which will in turn run a turbine (flash steam plant).
- Wells are drilled, and steam is piped directly to turn a turbine (dry steam plant).
- Hot water is pumped out of the earth; a heat exchanger is used to heat another liquid to produce vapor that is then used to turn a turbine (binary cycle).

Electrical production (mechanical energy into electrical energy)

- The energy from the turbine is used to run a generator.

- (b) Despite its low GDP per capita and low annual electrical energy consumption per capita, China has become the world's largest emitter of CO₂. Explain this apparent contradiction.
(1 point)

Although the per capita electrical energy consumption is low, China is the most populous country on the planet. The sum of individual consumption is large.

- (c) In addition to contributing to increased atmospheric CO₂ concentrations, China is facing other air pollution issues related to the generation of electricity. Identify one such issue and describe the impact it has on human health.
(2 points; 1 point for identifying an issue and 1 point for explaining its impact on human health)

Students can earn 1 point for naming an air pollution issue without mentioning an impact on human health. In order to earn both points, students must correctly link the impact on human health to the air pollution issue.

Issue (1 point)	Impact on human health (1 point)
SO ₂ or SO _x emissions from coal-burning power plants	<ul style="list-style-type: none">• Respiratory irritant• Aggravate asthma, bronchitis• Can lead to emphysema• Throat irritant
Particulate matter	<ul style="list-style-type: none">• Decreases lung function (lung irritant)• Aggravates asthma• Throat irritant
NO _x from coal and petroleum combustion	<ul style="list-style-type: none">• Respiratory irritant• Aggravates heart disease
Ozone, PAN from photochemical smog	<ul style="list-style-type: none">• Lung irritant• Eye irritant

Sample Responses Q3 Ap Central College Board

Tobias Bleicker



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Table of Contents Sample Responses Q3 Ap Central College Board

1. Understanding the eBook Sample Responses Q3 Ap Central College Board
 - The Rise of Digital Reading Sample Responses Q3 Ap Central College Board
 - Advantages of eBooks Over Traditional Books
2. Identifying Sample Responses Q3 Ap Central College Board
 - 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 eBook Sample Responses Q3 Ap Central College Board
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Responses Q3 Ap Central College Board
 - Personalized Recommendations
 - Sample Responses Q3 Ap Central College Board User Reviews and Ratings
 - Sample Responses Q3 Ap Central College Board and Bestseller Lists

5. Accessing Sample Responses Q3 Ap Central College Board Free and Paid eBooks
 - Sample Responses Q3 Ap Central College Board Public Domain eBooks
 - Sample Responses Q3 Ap Central College Board eBook Subscription Services
 - Sample Responses Q3 Ap Central College Board Budget-Friendly Options
6. Navigating Sample Responses Q3 Ap Central College Board eBook Formats
 - ePub, PDF, MOBI, and More
 - Sample Responses Q3 Ap Central College Board Compatibility with Devices
 - Sample Responses Q3 Ap Central College Board Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample Responses Q3 Ap Central College Board
 - Highlighting and Note-Taking Sample Responses Q3 Ap Central College Board
 - Interactive Elements Sample Responses Q3 Ap Central College Board
8. Staying Engaged with Sample Responses Q3 Ap Central College Board
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample Responses Q3 Ap Central College Board
9. Balancing eBooks and Physical Books Sample Responses Q3 Ap Central College Board
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Responses Q3 Ap Central College Board
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sample Responses Q3 Ap Central College Board
 - Setting Reading Goals Sample Responses Q3 Ap Central College Board
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sample Responses Q3 Ap Central College Board
 - Fact-Checking eBook Content of Sample Responses Q3 Ap Central College Board
 - 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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