

## Environmental Movement Quiz Answer Key PDF

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**Describe the role of youth activism in contemporary environmental movements.**

**Youth activism is pivotal in contemporary environmental movements, as it empowers young individuals to lead initiatives, influence public opinion, and demand accountability from leaders regarding climate change and sustainability.**

**Which of the following is a renewable energy source?**

- A. Coal
- C. Solar ✓**
- D. Nuclear
- C. Natural Gas

**Which organization is known for its activism against whaling?**

- A. World Wildlife Fund
- C. Sierra Club
- D. Friends of the Earth
- C. Greenpeace ✓**

**Which book is credited with launching the modern environmental movement?**

- A. The Jungle
- C. Walden
- D. The Lorax
- C. Silent Spring ✓**

**When was the first Earth Day celebrated?**

- A. 1965

- C. 1980
- D. 1990
- C. 1970 ✓**

**Who is known as the founder of the Sierra Club?**

- A. Aldo Leopold
- C. Henry David Thorea
- D. Theodore Roosevelt
- C. John Muir ✓**

**How do grassroots movements contribute to environmental protection?**

Grassroots movements contribute to environmental protection by fostering community engagement, promoting awareness, and advocating for policy changes that prioritize sustainability.

**What are the challenges and benefits of transitioning to renewable energy sources?**

The challenges of transitioning to renewable energy sources include high upfront investment, technological barriers, and the need for new infrastructure. However, the benefits include decreased reliance on fossil fuels, lower emissions, job creation in new energy sectors, and long-term economic savings.

**Which figures have been influential in the environmental movement? (Select all that apply)**

- A. Rachel Carson ✓**
- C. Greta Thurnberg ✓**
- D. John Muir ✓**
- C. Elon Musk

**Discuss the impact of deforestation on biodiversity and climate change.**

Deforestation leads to habitat loss for countless species, resulting in decreased biodiversity, and exacerbates climate change by releasing stored carbon dioxide into the atmosphere and reducing the planet's capacity to absorb CO<sub>2</sub>.

**Which of the following are principles of sustainability? (Select all that apply)**

- A. Economic growth
- C. Environmental protection ✓**
- D. Social equity ✓**
- C. Resource depletion

**What are some effects of climate change? (Select all that apply)**

- A. Rising sea levels ✓**
- C. Increased biodiversity
- D. More frequent extreme weather events ✓**
- C. Ocean acidification ✓**

**Explain the significance of 'Silent Spring' in the environmental movement.**

**The significance of 'Silent Spring' lies in its role as a catalyst for environmental awareness and policy change, highlighting the harmful effects of chemical pesticides and leading to the eventual establishment of environmental regulations.**

**What are the main goals of the Paris Agreement, and why are they important?**

**The main goals of the Paris Agreement are to limit global warming to well below 2 degrees Celsius above pre-industrial levels, pursue efforts to limit the temperature increase to 1.5 degrees Celsius, enhance adaptive capacity, and promote sustainable development.**

**Which of the following is a major cause of climate change?**

- A. Solar flares
- C. Ocean currents
- D. Earthquakes
- C. Deforestation ✓**

**Which of the following are major types of pollution? (Select all that apply)**

- A. Air ✓**
- C. Water ✓**
- D. Soil ✓**

**C. Light ✓**

**Which international agreement aims to limit global warming to below 2 degrees Celsius?**

- A. Kyoto Protocol
- C. Montreal Protocol
- D. Rio Declaration
- C. Paris Agreement ✓**

**What is the primary focus of the Clean Water Act?**

- A. Air pollution
- C. Water pollution ✓**
- D. Wildlife conservation
- C. Soil erosion

**What are some strategies for reducing carbon emissions? (Select all that apply)**

- A. Increasing fossil fuel use
- C. Promoting public transportation ✓**
- D. Invest in renewable energy ✓**
- C. Deforestation

**Which events are considered significant in the history of the environmental movement? (Select all that apply)**

- A. Earth Summit 1992 ✓**
- C. Industrial Revolution
- D. Paris Agreement 2015 ✓**
- C. World War II