

RENEWABLE & NONRENEWABLE RESOURCES QUESTION TRAIL

QUESTION 11

Crude oil is a non-renewable fossil fuel extracted from the Earth by drilling and refined to produce gasoline, diesel, and jet fuel. Crude oil supplies nearly a third of the world energy,

QUESTION 6

Which literary device is used in the sentence:
"Hydroelectric power dances through dams, turning run-

QUESTION 8

Nuclear energy is produced through nuclear fission, where uranium atoms split to release energy. This energy generates electricity at power plants, supplying about 10% of the world's power. However, concerns exist about radioactive waste disposal and accidents.

What does the passage imply about nuclear energy?

Environmentally friendly and without risk.--> Go to #3
Causes major pollution. --> Go to #3
Unreliable source of power but raises concerns

QUESTION 4

Which sentence contains a grammatical error?

- A. Solar energy is a renewable resource that comes from the sun.
- B. It can be used to generate electricity and heat homes.
- C. Solar panels captures sunlight and convert it into usable energy.

QUESTION 12

Which sentence contains a grammatical error?

- A. Fossil fuels have powered industry for over a century.
- B. It are still the most common sources of energy worldwide.
- C. Burning fossil fuels releases greenhouse gases into the atmosphere.
- D. Many countries are working to reduce emissions.