

6th Grade Science Quiz

1. Wind, water, geothermal solar and biomass are what types of energy sources?

- A. Carbon
- B. Alternative
- C. Gasoline
- D. Automotive

2. _____ power uses windmills or turbines to create electricity

3. Another word for water power is _____

4 comments

4. Renewable resources are resources that can be replaced by natural resources in a period less than _____ years.

- A. 50
- B. 1000
- C. 10
- D. 100

1 comment

5. Coal, oil and natural gas are all _____ fuels.

- A. Renewable
- B. Fossil
- C. Food
- D. Hydroelectric

6. The advantages to wind power are that they are renewable and _____

3 comments

7. The disadvantages to wind power is that it is harmful to _____, unattractive and requires a lot of land.

8. The advantage to water (hydropower) is that it is _____ and nonpolluting.

- A. Wet
- B. Abundant
- C. Renewable
- D. Fossil

9. The disadvantage to water (hydropower) is that it is _____

- A. not widely available and destroys habitat for fish and wildlife
- B. gets things wet
- C. is hard to manage
- D. is expensive

10. _____ is power from the sun.

3 comments

11. _____ uses trees, grasses and other organic sources to create electricity and fuel cars

12. Pollution that results when the gases released by burning oil and coal mix with water in the air

- A. Acid Rain
- B. Landfill
- C. Pollutants
- D. Recycling

Grade 6 Pat Practice Test Science

A Gutmann



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