

Question Sheet

Name: _____

Date: _____

“Fuels of the Future” Questions

- _____ 1. The Carolina International School is more Earth-friendly than typical schools because
- it celebrates Earth Day.
 - the building will be reconstructed so it uses fewer resources.
 - the students participate in zero-waste lunch.
 - all of the above.

- _____ 2. At green schools, the buildings use _____ than typical schools.
- more coal
 - more oil
 - more electricity
 - more solar energy

- _____ 3. _____ is a renewable resource that is providing electricity in over half of the United States.
- Solar power
 - Wind power
 - Hydropower
 - Ethanol

- _____ 4. _____ is a better resource to use than _____ because it will not run out.
- solar power / oil
 - natural gas / wind power
 - coal / hydropower
 - oil / ethanol

- _____ 5. What could your school do to become more Earth friendly? Explain.

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Name: _____

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“Fuels of the Future” Answer Sheet

- Co/Co 1. The Carolina International School is more Earth-friendly than typical schools because
- a. it celebrates Earth Day.
 - b. the building will be reconstructed so it uses fewer resources.
 - c. the students participate in zero-waste lunch.
 - d. all of the above.**

- Co/Co 2. At green schools, the buildings use _____ than typical schools.
- a. more coal
 - b. more oil
 - c. more electricity
 - d. more solar energy**

- CL/Ca 3. _____ is a renewable resource that is providing electricity in over half of the United States.
- a. Solar power
 - b. Wind power**
 - c. Hydropower
 - d. Ethanol

- Co/Co 4. _____ is a better resource to use than _____ because it will not run out.
- a. Solar power / oil**
 - b. Natural gas / wind power
 - c. Coal / hydropower
 - d. Oil / ethanol

- DC 5. What could your school do to become more Earth friendly?

Answers will vary. Students should describe something that the school could do to become more Earth conscious.

*Suggested Additional Vocabulary:
emissions, alternative ,ecofriendly, turbine, to convert*