Renewable and Nonrenewable Resources

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Which is an effect of using wind turbines?
   - turbines use up the wind for good
   - turbines must burn fuel to spin
   - turbines give off black smoke
   - birds can be hurt by the spinning blades

2. Why might a town choose wind energy instead of coal?
   - wind does not run out
   - wind turbines are very small
   - wind works on calm days too
   - wind makes no noise at all

3. A school wants to burn less natural gas for heat. Which plan works?
   - heat empty rooms all weekend
   - open the windows while the heat is on
   - turn the heat higher at night
   - seal the gaps around windows and doors

4. What does a wind turbine make when wind turns its blades?

   gasoline electricity coal natural gas

5. Which is an effect of drilling for oil in the ocean?
   - the wind stops over the ocean
   - the ocean water runs out
   - spills can harm sea animals
   - the ocean gets more fish

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Answer Key - Grade 4 Science Worksheet

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