Renewable and Nonrenewable Resources

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Some farms burn corn-based fuel in cars. Why is this fuel called renewable?

   corn fuel makes no smoke at all

   new corn can be grown each year

   corn took millions of years to form

   corn is found deep underground

2. Which energy resource is nonrenewable?

   sunlight wind moving water oil

3. Which resource would be best for making electricity on a windy, treeless island?

   natural gas oil coal wind

4. Oil formed over millions of years. People have used much of it in about 150 years. What does this show?

   we have used none of the oil

   we use it far faster than nature makes it

   oil forms again every 150 years

   nature makes oil faster than we use it

5. Solar panels make no smoke. What is one limit of solar energy?

   sunlight will run out in a few years

   panels give off smoke on cloudy days

   panels make little electricity at night

   panels must burn coal to start

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Answer Key - Grade 4 Science Worksheet

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