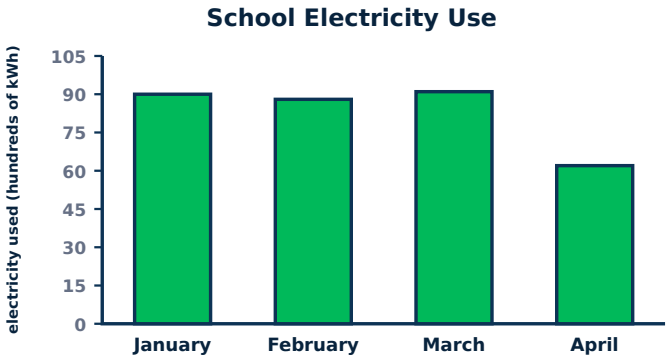
# Renewable and Nonrenewable Resources

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. A school tracked its electricity use. Which month shows the effect of turning off computers at night?




January April February March

2. Is wood from trees renewable?
yes, if new trees are planted to replace them
no, trees can never grow back
no, because wood burns
yes, even if no trees are replanted

3. An island imports oil by ship for its electricity. It is sunny all year. Which change uses its own resource?
import more oil by ship
build solar panels across the island
build a coal plant
import natural gas

4. Why does using less electricity at home help the air, even with no smokestack at home?
electricity is made inside each lamp
using less electricity makes more wind
home lights give off smoke
much electricity comes from power plants that burn fuel

5. What do solar panels use to make electricity?
sunlight coal wind flowing water

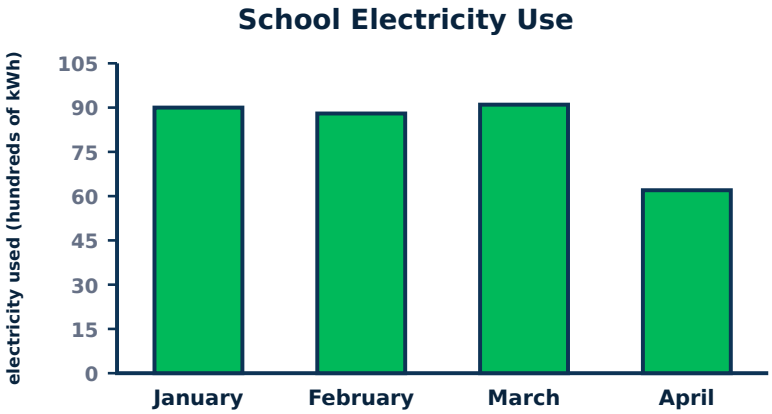
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# Renewable and Nonrenewable Resources

Answer Key - Grade 4 Science Worksheet

Circle the answer.

1. A school tracked its electricity use. Which month shows the effect of turning off computers at night?




January (April) February March

2. Is wood from trees renewable?

(yes, if new trees are planted to replace them)

no, trees can never grow back

no, because wood burns

yes, even if no trees are replanted

3. An island imports oil by ship for its electricity. It is sunny all year. Which change uses its own resource?

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(build solar panels across the island)

build a coal plant

import natural gas

4. Why does using less electricity at home help the air, even with no smokestack at home?

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5. What do solar panels use to make electricity?

(sunlight) coal wind flowing water