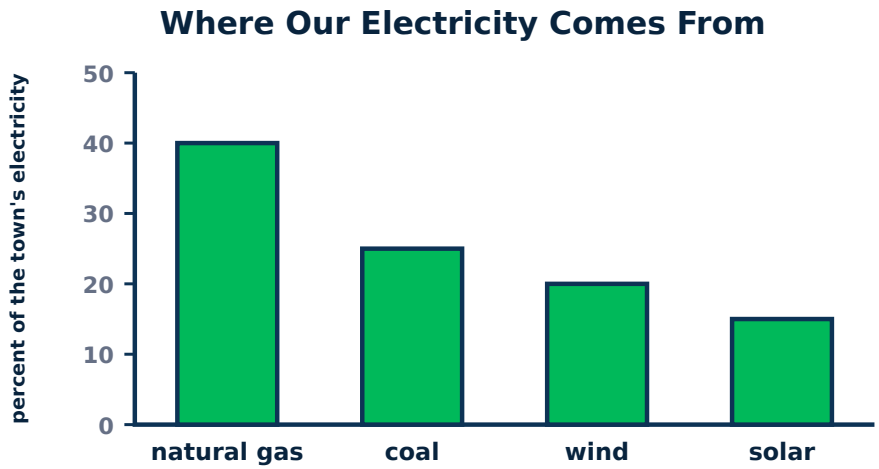
Renewable and Nonrenewable Resources

Grade 4 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. Look at the graph of a town's electricity. Which source gives the most?



solar wind natural gas coal

2. A town plans to replace its coal plant. Plan A: wind farm. Plan B: a new natural gas plant. Which plan uses a renewable resource?

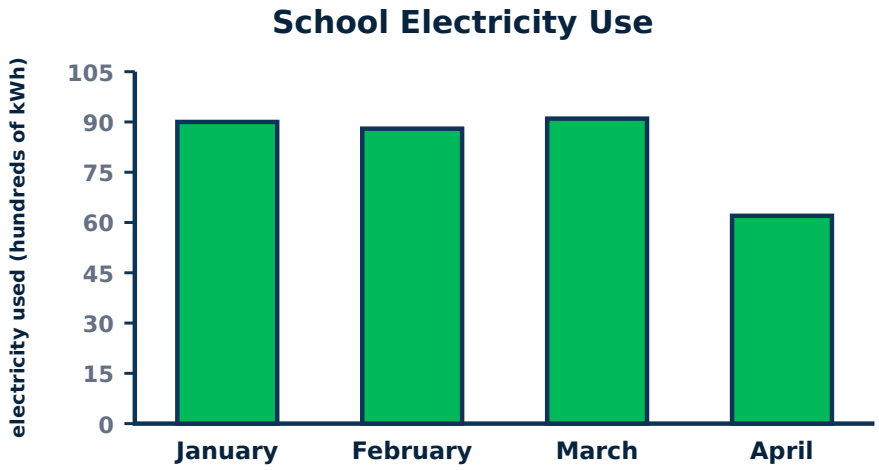
Plan B, because gas burns cleaner than coal

Plan B, because gas is found underground

Plan A, because wind keeps blowing

both plans, because both make electricity

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



February March January April

4. Mining coal can change the land. Which effect is most likely?

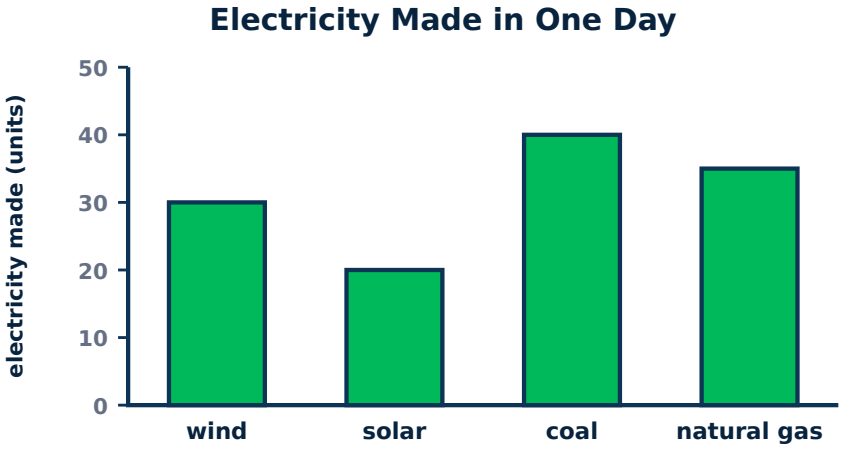
the coal grows back the next year

hills and forests are removed to reach the coal

new forests grow over the mine at once

the land becomes a lake of oil

5. Look at the graph. Which nonrenewable source made the most electricity that day?



solar coal wind natural gas

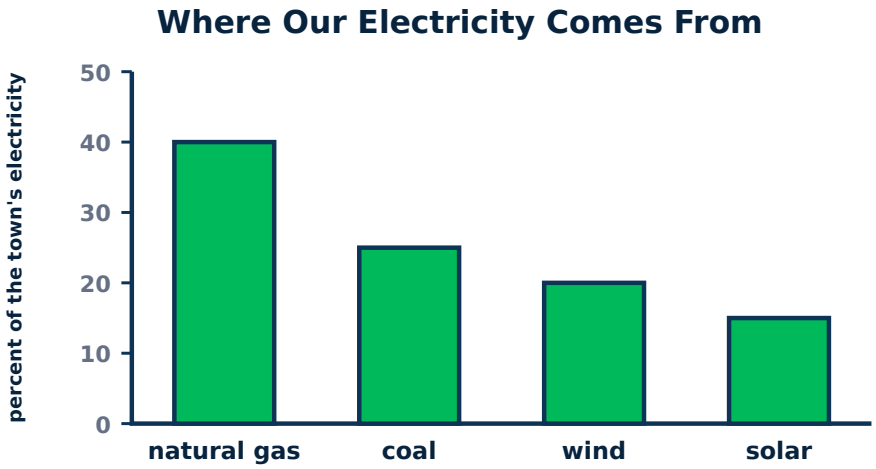
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Renewable and Nonrenewable Resources

Answer Key - Grade 4 Science Worksheet - Challenge Me

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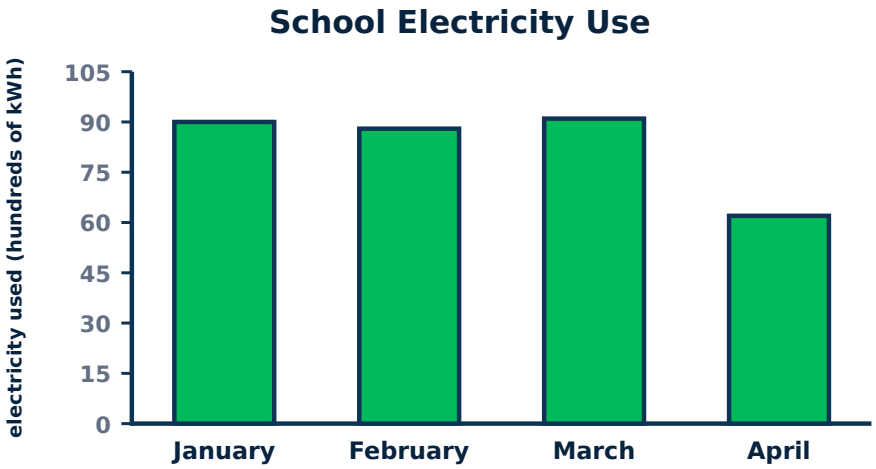
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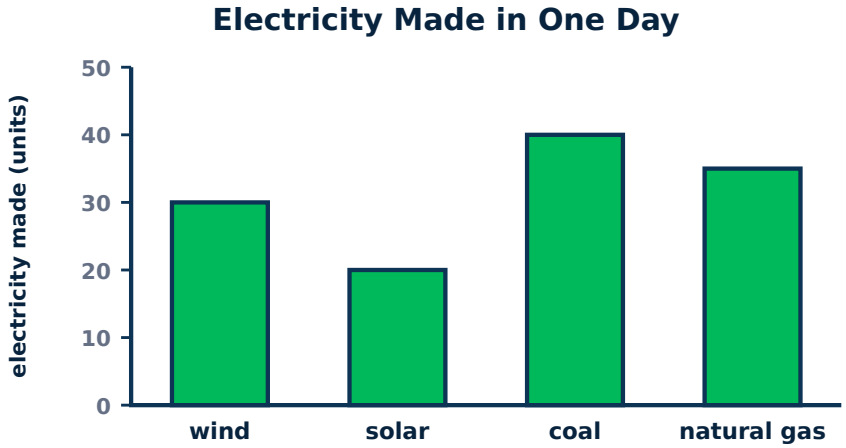
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solar coal wind natural gas