Weather Patterns

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Which season usually has the coldest weather in most of the United States?

   summer spring winter

2. Weather scientists record the weather every day. Why?

   to change tomorrow's weather

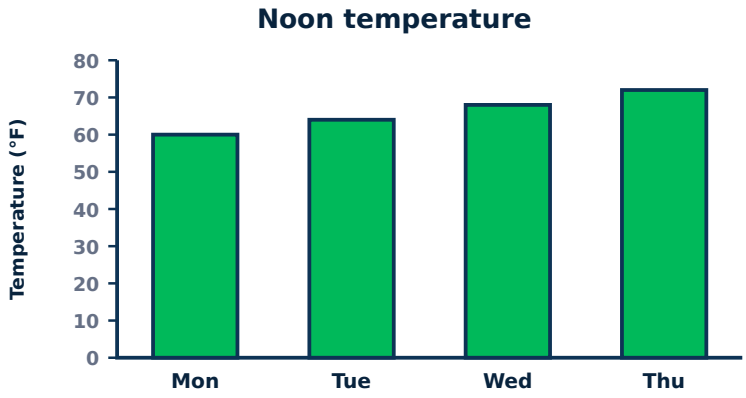
   to stop storms from forming

   to find patterns and make forecasts

3. The temperature is 90°F and sunny. What should you wear outside?

   light clothes and a hat a heavy coat snow boots

4. The graph shows the noon temperature for four days. What pattern does it show?



   it got colder each day

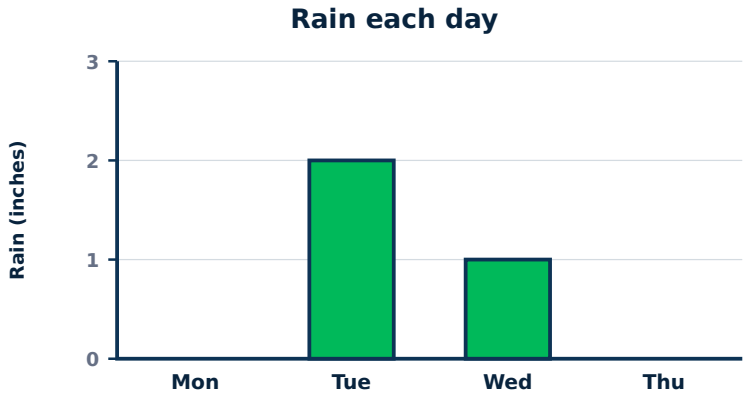
   it stayed the same each day

   it got warmer each day

5. Which tool measures how much rain fell?

   thermometer rain gauge wind vane

6. The graph shows how much rain fell each day. Which day had the most rain?



Wednesday Tuesday Thursday

7. A wind vane points to where the wind comes from. What does it measure?

wind direction wind speed air temperature

8. It snowed on 4 days in January and 1 day in March. Which month was snowier?

March both were the same January

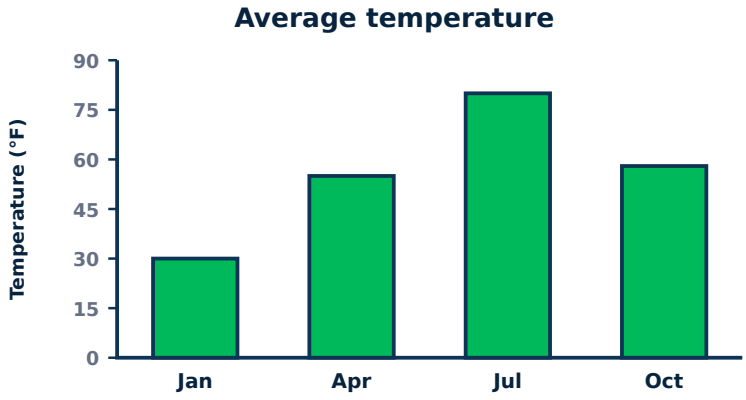
9. What is weather?

the shape of the land

what the air is like at one place and time

the usual weather over many years

10. The graph shows a town's average temperature in four months. Which month is warmest?



April July January

Scan to get this marked free. No screen time for your child.
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Answer Key - Grade 3 Science Worksheet - Building Confidence

Circle the answer.

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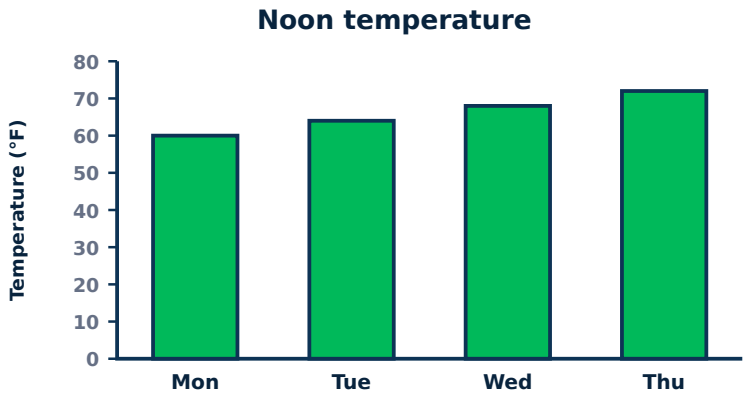
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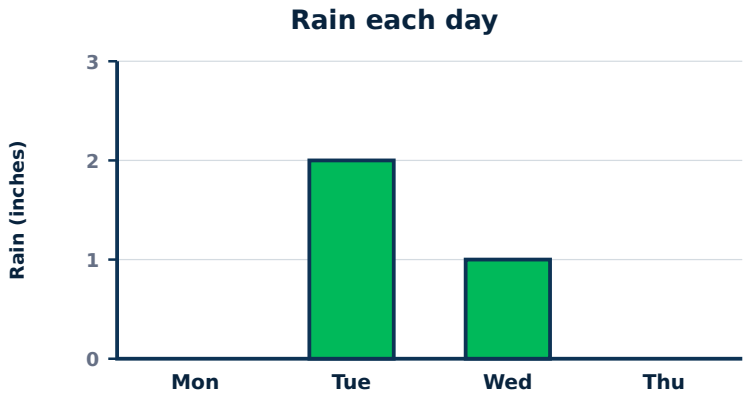
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(wind direction) wind speed air temperature

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March both were the same (January)

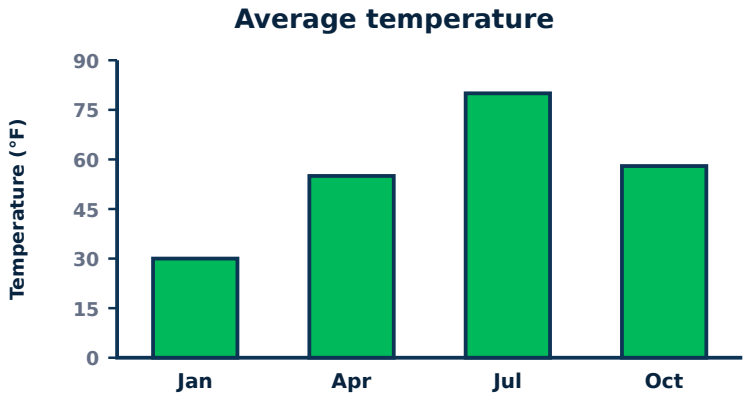
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April (July) January