Weather Patterns

Grade 3 Science Worksheet - Building Confidence

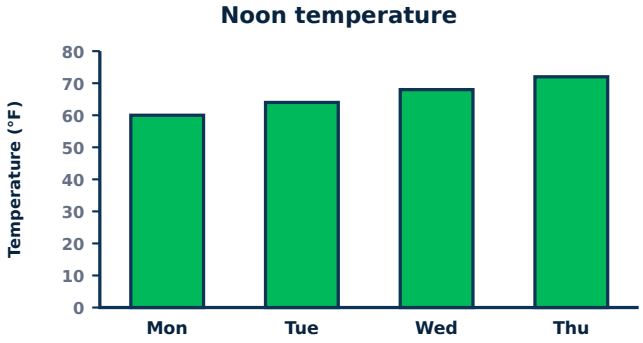
Name _____ Date _____

Circle the answer.

1. Weather scientists record the weather every day. Why?
   to change tomorrow's weather
   to find patterns and make forecasts
   to stop storms from forming

2. The temperature is 90°F and sunny. What should you wear outside?
   snow boots light clothes and a hat a heavy coat

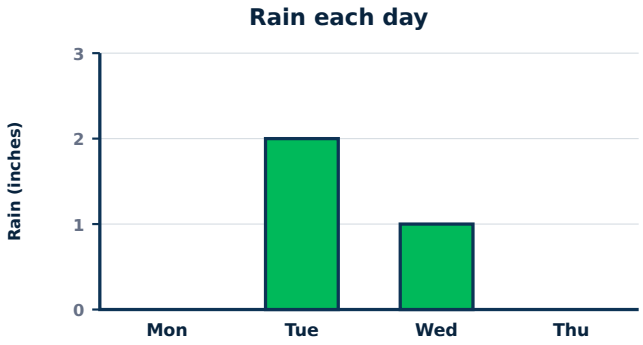
3. The graph shows the noon temperature for four days. What pattern does it show?



   it stayed the same each day
   it got colder each day
   it got warmer each day

4. Which tool measures how much rain fell?
   thermometer wind vane rain gauge

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



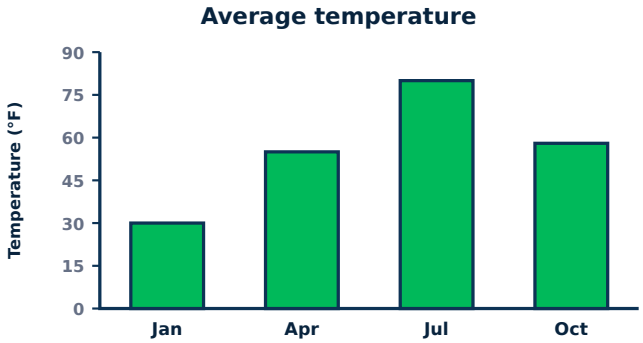
   Tuesday Wednesday Thursday

6. A wind vane points to where the wind comes from. What does it measure?
   air temperature wind speed wind direction

7. It snowed on 4 days in January and 1 day in March. Which month was snowier?
   January both were the same March

8. What is weather?
the usual weather over many years
what the air is like at one place and time
the shape of the land

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



January April July

10. A thermometer reads 25°F. What kind of weather is this?
below freezing, cold enough for ice
hot enough to need shade
warm enough to swim outside

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Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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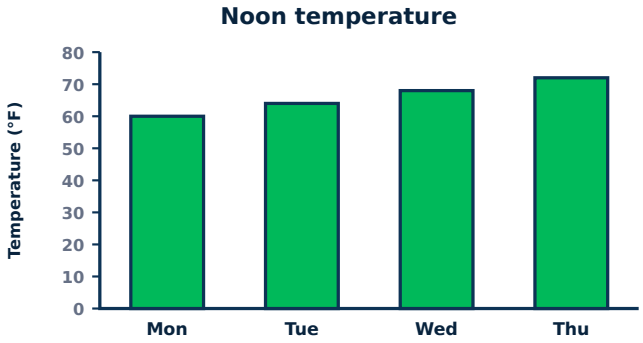
Answer Key - Grade 3 Science Worksheet - Building Confidence

Circle the answer.

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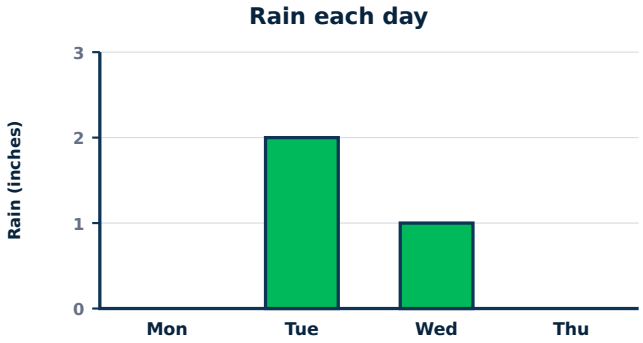
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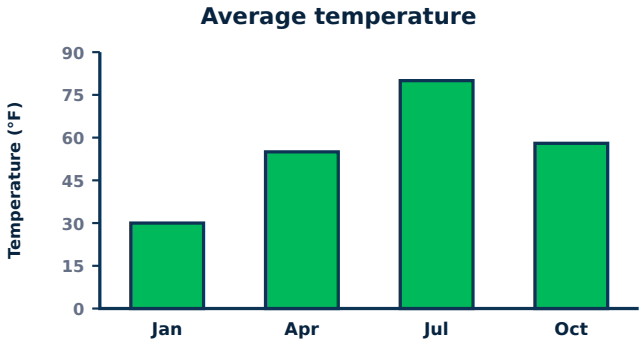
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