# Weather Patterns

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. A thermometer reads 25°F. What kind of weather is this?

   hot enough to need shade

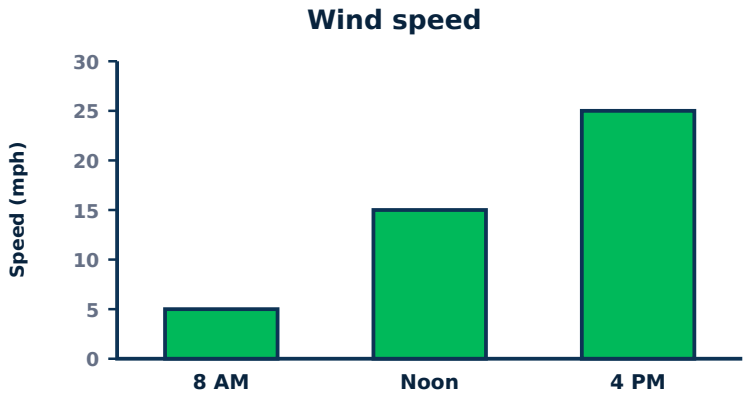
   warm enough to swim outside

   below freezing, cold enough for ice

2. Dark clouds are moving in and the wind is getting stronger. What weather is most likely soon?

   a storm with rain  a clear, sunny day  a calm, dry afternoon

3. The graph shows the wind speed at three times of day. What happened to the wind?




   it got stronger  it got weaker  it stayed the same

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

   spring  winter  summer

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

   to stop storms from forming

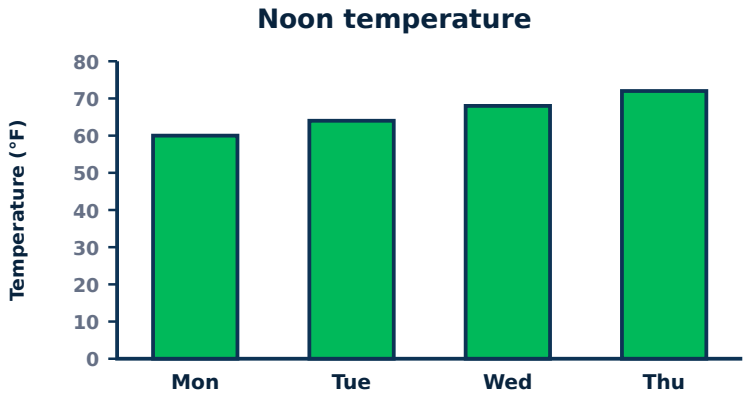
   to change tomorrow's weather

   to find patterns and make forecasts

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

   snow boots  light clothes and a hat  a heavy coat

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




it got colder each day

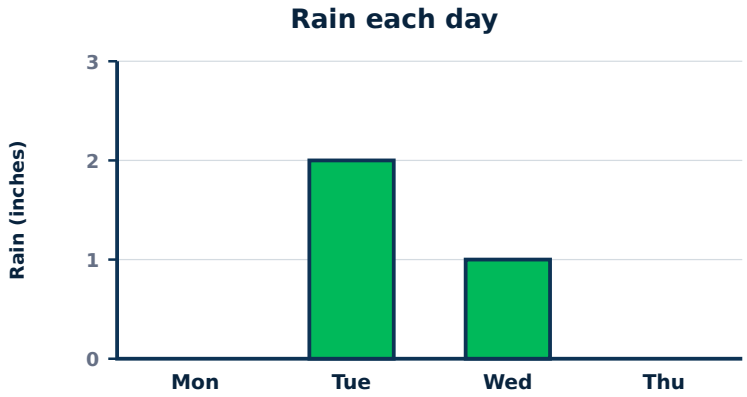
it got warmer each day

it stayed the same each day

8. Which tool measures how much rain fell?

rain gauge thermometer wind vane

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




Wednesday Tuesday Thursday

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

wind speed air temperature wind direction

**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.

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Answer Key - Grade 3 Science Worksheet - Building Confidence

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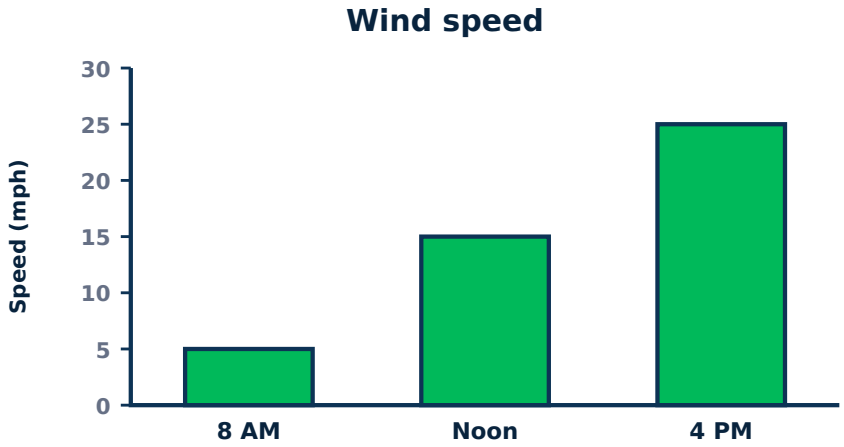
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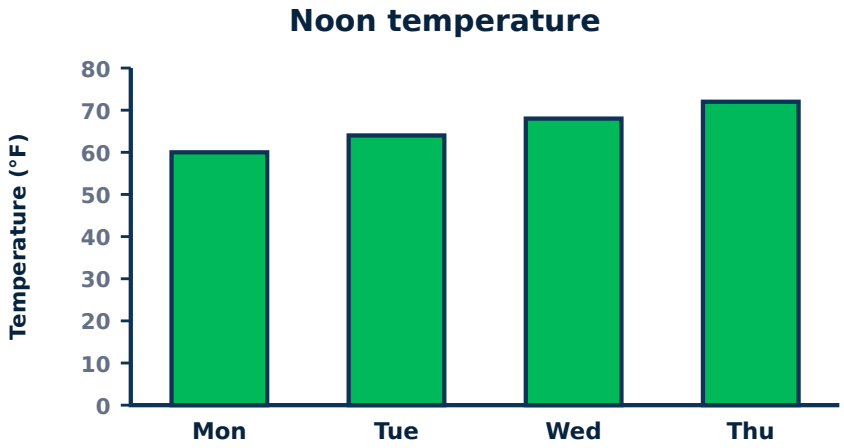
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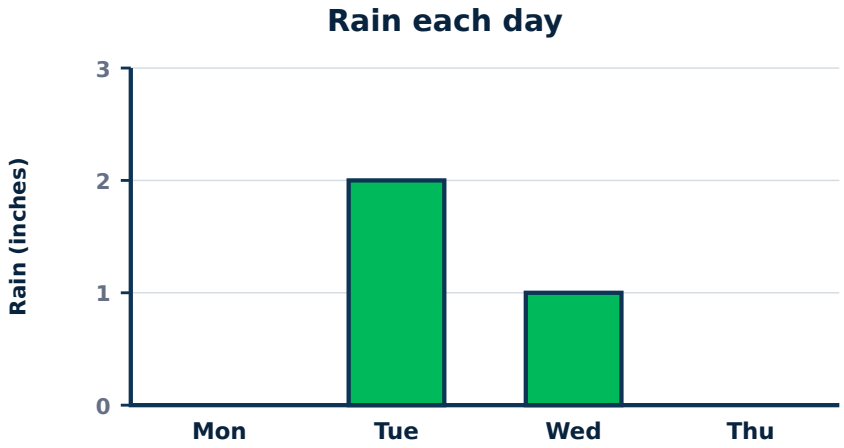
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