Climate and Weather Hazards

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Which design helps keep a town safe from river floods?

   a snow fence by a road a lightning rod on a roof a levee along the river

2. What does a lightning rod do?

   makes thunder quieter

   stops rain from falling

   carries lightning safely into the ground

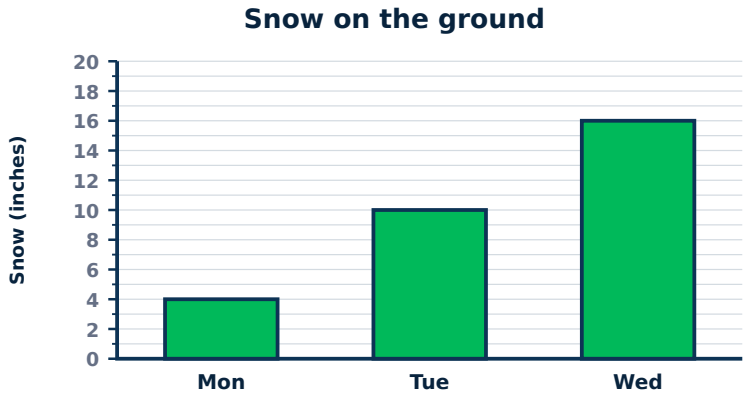
3. A tornado is coming. Which place is built to keep people safe?

   an open field outside

   a storm shelter or basement

   a room with big windows

4. The graph shows the snow on the ground for three days. Which hazard do these numbers show?



   a heat wave a drought heavy snow

5. Why do people in hurricane areas put shutters over their windows?

   to keep strong wind from breaking the glass

   to let more light in

   to keep the house cool in winter

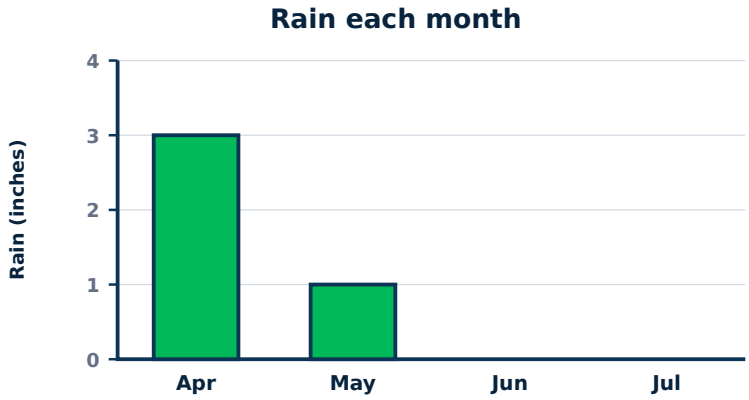
6. Why do weather scientists send warnings before a big storm?

so people have time to get ready

so the storm will be smaller

so the storm will turn away

7. The graph shows the rain each month. What hazard could these months lead to?



a blizzard a drought a flood

8. A town gets very little rain in summer. Which design helps it have water then?

a tank that stores rainwater

a sea wall on the beach

a lightning rod on a tower

9. Which design helps houses near a river stay dry in a flood?

building the houses up on stilts

adding bigger windows

painting the houses white

10. Rows of trees are planted beside a field to block strong wind. What is this design called?

a levee a windbreak a storm drain

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Answer Key - Grade 3 Science Worksheet - Building Confidence

Circle the answer.

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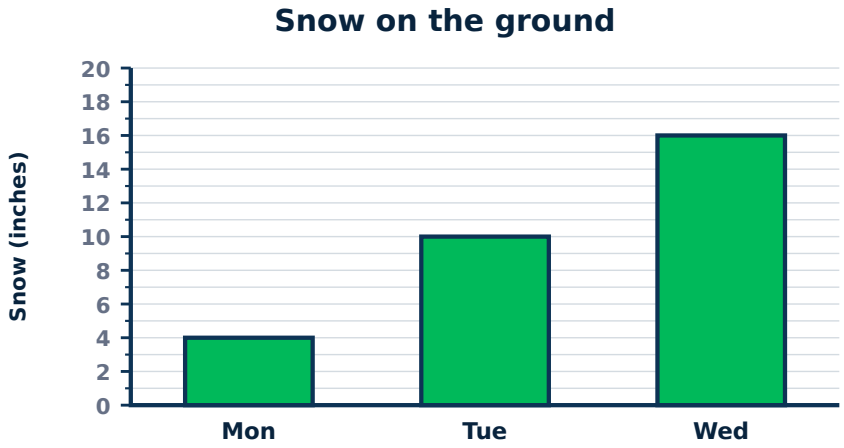
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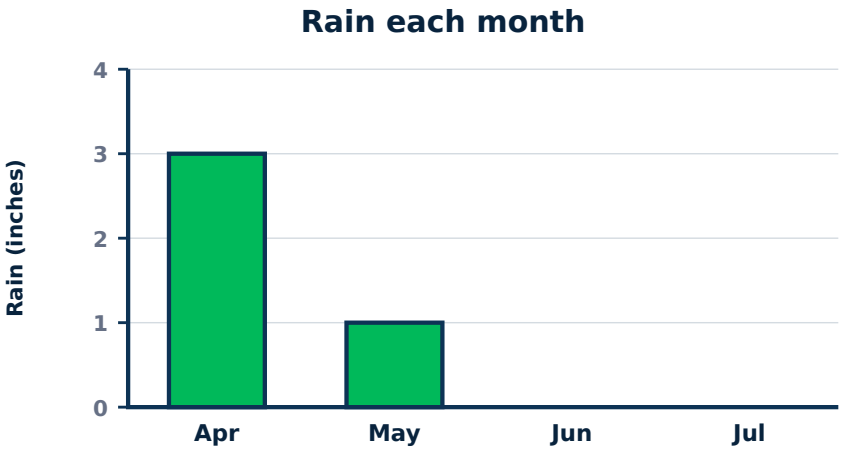
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