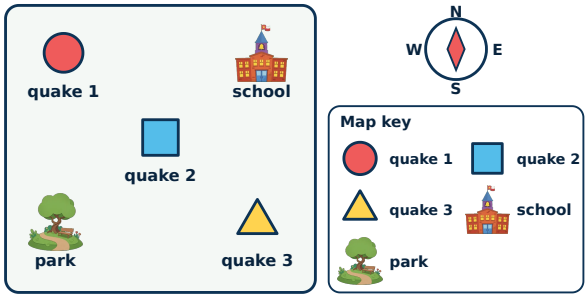
Map Earth Process Effects

Grade 4 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

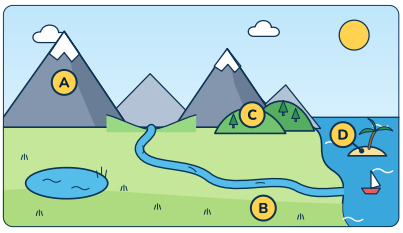
1. Look at the map. A family must choose between living near the school or near quake 2. Which choice is safer from earthquakes, and why?



near quake 2, because quakes never repeat
near the school, because it is off the line of quakes
they are equally safe from quakes
near quake 2, because it is in the middle

2. A map of the Atlantic Ocean floor shows a long underwater mountain chain down the middle. What does this show?
the chain is made of sunken ships
the ocean floor has mountain ranges too
the ocean is shallow everywhere
the mountains float on the water

3. Look at the picture. Which tagged place would most likely flood when the river overflows?



A D B C

4. Why would a map of Hawaii show many volcanoes even though Hawaii is in the middle of the Pacific?
it sits on the edge of a continent
the ocean there is very shallow
rivers built the volcanoes
it sits over a hot spot where magma rises

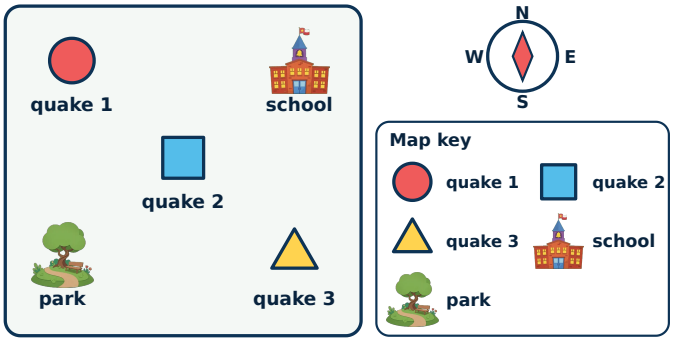
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Map Earth Process Effects

Answer Key - Grade 4 Science Worksheet - Challenge Me

Circle the answer.

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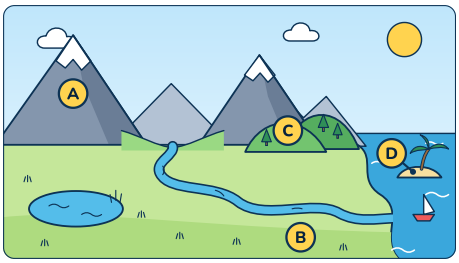


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