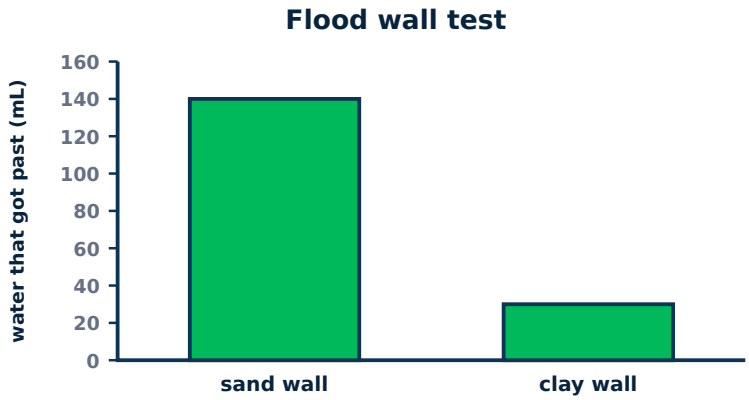
Natural Hazards

Grade 4 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. A class poured the same amount of water against two model flood walls. Look at the graph. Which wall worked better?



the clay wall, since less water got past

the sand wall, since more water got past

the sand wall, since sand soaks up water

2. Why do scientists put sensors near faults and volcanoes?

to keep volcanoes from erupting

to stop earthquakes from starting

to warn people early so they can get safe

3. What can strong earthquake shaking do to a town?

bring weeks of heavy rain

crack walls and knock down buildings

cover the roofs with thick gray ash

4. A town in a dry, windy area wants to protect homes from wildfire. Which plan works best?

build wooden fences that touch the houses

clear dry plants and use roofs that do not burn

plant tall grass around each house

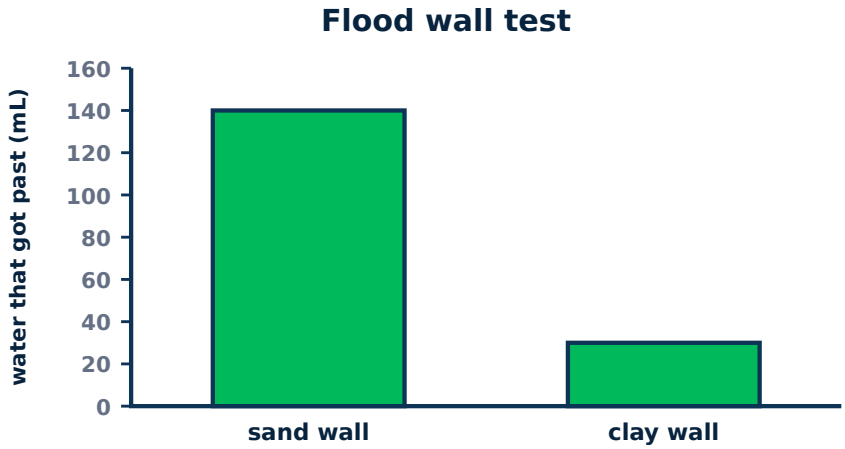
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Natural Hazards

Answer Key - Grade 4 Science Worksheet - Building Confidence

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