Natural Hazards

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

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

   to keep volcanoes from erupting

   to make the ground stronger

   to stop earthquakes from starting

   to warn people early so they can get safe

2. What harm can a tsunami cause to a town by the sea?

   Huge waves can sweep away homes near shore.

   Lava can block the main road.

   Mud can slide down from the hills.

   Hot ash can cover all the roofs.

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

   stack firewood against the walls

   build wooden fences that touch the houses

   clear dry plants and use roofs that do not burn

   plant tall grass around each house

4. Which plan helps hold soil on a steep hill so it does not slide?

   dig away the bottom of the hill

   cut down the trees on the hill

   build more houses on the top

   plant trees and bushes with deep roots

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Answer Key - Grade 4 Science Worksheet

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