Changes to Earth's Surface

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. A volcano erupts and covers a hillside with lava in a day. Is this change fast or slow?

   fast the land does not change slow

2. A sidewalk cracks next to a big tree. What caused the crack?

   wind ice growing roots

3. Wind blows across a field of sand. Which observation shows the land changed?

   The sky above the sand is clear today.

   The field of sand is very big and wide.

   A new dune is where the ground was flat.

4. Rain keeps washing soil down a garden hill. What can help?

   make the hill steeper and steeper

   plant grass and bushes on the hill

   dig the soil loose on the hill

5. A river cuts a canyon. Which shows the steps in order?

   water flows over rock → bits of rock wear away → the canyon gets deeper

   water flows over rock → the canyon gets deeper → bits of rock wear away

   bits of rock wear away → water flows over rock → the canyon gets deeper

6. Tree roots crack a sidewalk a little more each year. Is this change fast or slow?

   slow fast the land does not change

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Answer Key - Grade 2 Science Worksheet - Building Confidence

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