Changes to Earth's Surface

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Wind builds a sand dune a little at a time over many years. Is this change fast or slow?

   fast slow the land does not change

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

   moving water growing roots wind

3. A river runs through a canyon. Which observation shows the land changed?

   The canyon is deeper than it was long ago.

   The rocks in the canyon are red and tall.

   The river in the canyon has many fish.

4. Waves wash sand off a beach. What can help?

   build a wall of rocks along the shore

   dig the sand loose along the shore

   build houses right at the water's edge

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

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

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

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

6. A flood covers a field with mud in one night. Is this change fast or slow?

   fast slow the land does not change

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Answer Key - Grade 2 Science Worksheet - Building Confidence

Circle the answer.

1. Wind builds a sand dune a little at a time over many years. Is this change fast or slow?

   fast **slow** the land does not change

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