

## Unit 6 – Lesson 3 Changing the Land

Select the words in the box to fill in the blanks. Some words can be used more than once.

crack	weathering	change	plants
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1. Rocks can \_\_\_\_\_ size and shape.
2. Water can \_\_\_\_\_ and break apart rocks over time.
3. This is called \_\_\_\_\_.
4. Plants can also \_\_\_\_\_ rocks through weathering.
5. Sometimes \_\_\_\_\_ will grow into the cracks of rocks.

## Changing the Land

Look at the picture, then read the sentence below each one. Write TRUE if the sentence is true. Write FALSE if the sentence not true.

	<p>The roots of this tree are pushing against the rock.</p> <hr/>
	<p>Water is changing the shape of this rock through erosion.</p> <hr/>
	<p>When wind and water move pieces of rocks and soil to a new place it is called erosion.</p> <hr/>

## How can rocks change?

This photo shows one way that rocks can change.

Changing Rock



Observe the photo. Then write the best answer for the question.

1. How has this rock been changed by weathering?

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2. Captions are words that tell about the photo. Write your own caption for this photo.

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**Circle the best answer for each question.**

1. Which word tells what forms a canyon?

## 2. How does a volcano change rock?

It melts rock.      It freezes rock.      It splits rock.

### 3. What happens during weathering?

Fire starts and rocks melt.

Water freezes and rocks break.

Wind blows and rocks vanish.

**Think and Write** Name two ways water can change rock.