

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.



The roots of this tree are pushing against the rock.



Water is changing the shape of this rock through erosion.



When wind and water move pieces of rocks and soil to a new place it is called erosion.

How can rocks change?

This photo shows one way that rocks can change.



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

1. How has his rock been changed by weathering?

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

Circle the best answer for each question.

1. **Which word tells what forms a canyon?**

freezing melting erosion

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.
