

Day
5

Weekly Question

How was the Grand Canyon formed?

A. Use the words in the box to complete the sentences.

erosion channels expanded
uplifted ecosystems weathering

1. Rainwater can carve _____ in the soil.
2. Mountains form when the land is _____.
3. Soil being washed away is an example of _____.
4. Blowing sand can cause _____ of rock.
5. In _____, plants and animals interact with each other.
6. Over millions of years, the Grand Canyon _____.

B. Fill in the bubble next to the correct answer.

1. If you found a very young rock at the bottom of the Grand Canyon, what would be the most likely way that it got there?

(A) The rock was uplifted from below.	(C) The rock was from a glacier.
(B) The rock fell from the cliff above.	(D) Animals brought the rock there.
2. Over time, erosion and weathering can cause canyons to become _____.

(A) deeper and narrower	(C) deeper and wider
(B) wider and shallower	(D) shallower and narrower

C. Summarize how Glen Canyon Dam has affected the Grand Canyon ecosystem.
