

# Grand Canyon Hike Scenario

1

A group of tourists want to hike from the rim of the Grand Canyon to the base. The tour guide organizes the hike.

2

The tourists hike down. They see different fossils in different rock layers along the way.

3

First, they see a fossil shark tooth near the rim.

4

About a third of the way down the canyon, a tourist sees the imprint of pine leaves in the rock.

5

Towards the end of the hike, the tour guide sees a trilobite fossil.

6

At the bottom of the canyon, the group sets up camp and spends the night.