

## Environmental Conditions Change Practice (Demo Version)

Read each question carefully.

- 1) A cross-section of a tree shows 25 rings, all of which are about the same thickness except for the 15th and 22nd rings, which are about twice as thick as the other rings.

What does this finding tell us about the tree?

- A) During these two years, the tree lost its leaves and branches.
  - B) The two thick rings protected the tree from cold weather.
  - C) During these two years, the tree grew much more than the other years.
  - D) The tree did not receive much rain during years 15 and 22.
- 

- 2) Which of these will best show scientists how Earth's environment has changed over time?

- A) ice cores
  - B) cloud size
  - C) the moon
  - D) wind direction
-

## Environmental Conditions Change Practice (Demo Version)

---

- 3) Which of these will best show scientists how the environment has changed over time?
- A) the amount of salt in seawater
  - B) thickness of Earth's crust
  - C) brightness of the sun
  - D) gases trapped in ice cores
- 

- 4) Fossils of sharks and other fish have been found in the Painted Desert in northeastern Arizona.

What does this finding tell us about the Painted Desert?

- A) The Painted Desert was once used by grazing cattle.
  - B) The Painted Desert was once a volcano.
  - C) The Painted Desert was once covered by a river system.
  - D) The Painted Desert was once a forested area.
-