



ASVAB-SECTION-7^{Q&As}

ASVAB Section Seven: General Science

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QUESTION 1

Nitrates are very useful as _____.

- A. detergents
- B. fertilizers
- C. fuels
- D. solvents

Correct Answer: B

Explanation:

The nitrogen in the soil must be replaced by nitrogen-fixing bacteria in the roots of legumes or by artificial fertilizer containing nitrates.

QUESTION 2

The instrument used to measure wind speed is _____.

- A. barometer
- B. anemometer
- C. altimeter
- D. fanometer

Correct Answer: B

QUESTION 3

Most scientists agree the Earth is approximately how old?

- A. 2.4 million years old
- B. 4.6 billion years old
- C. 5.8 million years old
- D. 10.4 billion years old

Correct Answer: B



QUESTION 4

What are the major layers of Earth's atmosphere in order from the Earth's surface upward?

- A. Troposphere, stratosphere, mesosphere, thermosphere, exosphere
- B. Troposphere, stratosphere, ionosphere, exosphere
- C. Troposphere, tropopause, ionosphere, stratosphere, exosphere
- D. Mesosphere, stratosphere, troposphere, tropopause

Correct Answer: A

Explanation:

The five major layers of the atmosphere from the Earth's surface upward are the troposphere, stratosphere, mesosphere, thermosphere, and exosphere.

The troposphere starts at the Earth's surface and extends to between 23,000 ft (7 km) at the poles and 60,000 ft (17 km) at the equator, with some variations due to weather factors.

The stratosphere extends from the top of the troposphere (23,000-60,000 ft or 7-17 km) to about 160,000 ft (60 km). The stratosphere contains the ozone layer, which is mainly located in the lower part of the stratosphere from about 50,000-115,000 ft (15-35 km) above the surface, although the thickness varies somewhat across both the seasons and the Earth's geographical regions.

The mesosphere extends from about 160,000 ft (50 km) to about 265,000-285,000 ft (50-54 miles or 80-85 km).

This is also where most meteors burn up when entering the atmosphere.

QUESTION 5

A pot sitting on a hot burner is an example of _____.

- A. Convection
- B. Conduction
- C. Insulation
- D. Radiation

Correct Answer: B

Explanation:



Conduction is where heat is directly transmitted from a hot object to a cooler object.

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