

ASVAB-SECTION-7^{Q&As}

ASVAB Section Seven: General Science

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QUESTION 1

The reaction between sodium, metal, and water can be classified as _____.

- A. decomposition
- B. synthesis
- C. single replacement
- D. double replacement

Correct Answer: C

Explanation:

$2\text{Na} + 2\text{H}_2\text{O} \rightarrow 2\text{NaOH} + \text{H}_2$ is a single replacement reaction where one sodium atom replaces just one of the hydrogen atoms in each water molecule.

QUESTION 2

What is the scientific study of human culture called?

- A. Sociology
- B. Archaeology
- C. Anthropology
- D. Scientology

Correct Answer: C

Explanation:

The scientific study of human culture is called anthropology, and includes study of the origin and behavior of humankind as well as its physical, social, and cultural development.

Sociology is the study of human society, including patterns of social relations, social interaction, and culture.

Archaeology is the study of past human life and culture by the recovery or discovery and examination of material evidence such as graves, buildings, tools, weapons, and other artifacts.

QUESTION 3

The basic unit of heat is the calorie, which is the amount of heat needed to _____.

- A. raise the temperature of one ounce of water one degree Fahrenheit
- B. raise the temperature of one gram of water one degree Celsius
- C. change the temperature of one kilogram of water one degree Kelvin
- D. lower the temperature of one quart of water one degree Celsius

Correct Answer: B

Explanation:

The basic unit of heat is the calorie, which is the amount of heat needed to raise the temperature of one gram of water one degree Celsius.

QUESTION 4

Passing sunlight through a prism _____.

- A. separates the colors into a spectrum
- B. reflects the light rays
- C. creates incident rays
- D. determines the focal point of a ray

Correct Answer: A

QUESTION 5

Which inorganic substance is present in the greatest quantity inside animal cells?

- A. protein
- B. oxygen
- C. sodium chloride
- D. water

Correct Answer: D
