WYOMING CHEMISTRY · WYOMING

Wyoming Chemistry
Practice Test

Unit 1: Matter and Atomic Structure

5 Questions

Original practice test based on the Wyoming curriculum. Work through each question, then check your answers at the end.

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

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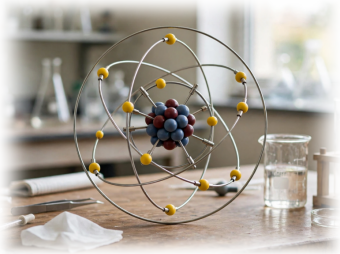

Question 1

The electric charge of a neutron is

A) positive

B) neutral

C) negative

D) variable

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Question 2

Sulfur has atomic number 16. The number of electrons in S^{2-} is ____

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Question 3

Elements in group 17 are called the

A) noble gases

B) alkali metals

C) halogens

D) transition metals

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Question 4

Which of these is a chemical change

A) melting wax

B) dissolving salt

C) boiling water

D) rusting iron

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Question 5

Iron – 56 has atomic number 26. The number of neutrons in iron – 56 is ____

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ANSWER KEY

1. B
2. 18
3. C
4. D
5. 30

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