

General Chemistry ACS Final Exam 2024 Review Questions with Answers

Protons - **Answer>>>** defines the element; positive charge; equal to the atomic number

Neutrons - **Answer>>>** equal to mass number-number of protons; neutral charge

Electrons - **Answer>>>** negative charge; dependent on the charge of the atom

Cations - **Answer>>>** Positively charged ions

Anions - **Answer>>>** Negatively charged ions

Isotopes - **Answer>>>** when the number of neutrons varies but it has the same number of protons ex) Ne-20 and Ne-22

What was believed until the beginning of the 20th century? -
Answer>>> That all physical phenomena were deterministic

Light - **Answer>>>** Form of electromagnetic radiation

What is electromagnetic radiation composed of? -
Answer>>> perpendicular oscillating waves, one for the magnetic field and one for the electric field

Speed of light constant - **Answer>>>** 3.00×10^8 m/s or 3.00×10^{17} nm/s

Quantum number n - **Answer>>>** size, $n > 1$

General Chemistry Acs Exam 2013

Ying-Ying Zheng



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