FIFCTRONS IN ATOMS

Standard Curriculums Conceptual Curriculum Concrete concepts Core-content (*) More abstract concepts or munth/peroblems-sodyling.

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SECTION 13.1 MODELS OF THE ATOM (pages 361-366)

This section summarizes the development of atomic theory. It also explains the significance of quantized energies of electrons as they relate to the quantum mechanical model of the atom.

➤ The Evolution of Atomic Models (pages 361-363)

1. What are the chemical properties of atoms, ions, and molecules related to?

The properties are related to the arrangement of electrons.

2. Complete the table about atomic models and the scientists who developed abserto.

Scientist	Model of Atom
Dalton	The atom is a solid indivisible mass.
Thomson	The atom is a ball of positive charge with electrons stuck into the ball.
Rutherford	Most of an atom's mass is concentrated in the small, positively charged nucleus. The electrons surround the nucleus and the rest of the atom is empty space.
Bohr	Electrons are arranged in concentric circular paths around the nucleus.

- The energy level of an electron is the region around the nucleus where the electron is likely to be moving
- 4. Is the following sentence true or false? The electrons in an atom can exist false between energy levels.
- Circle the letter of the term that completes the sentence correctly. A quantum. of energy is the amount of energy required to
 - a. move an electron from its present energy level to the next lower one
 - b. maintain an electron in its present energy level
 - c.) move an electron from its present energy level to the next higher one
- 6. In general, the higher the electron is on the energy ladder, the

farther it is from the nucleus.

Electrons In Atoms Section 5 2 Key Answers

Albert A Gayle

Electrons In Atoms Section 5 2 Key Answers:

Embracing the Melody of Expression: An Psychological Symphony within Electrons In Atoms Section 5 2 Key Answers

In some sort of used by screens and the ceaseless chatter of fast transmission, the melodic elegance and mental symphony developed by the prepared term frequently disappear in to the background, eclipsed by the relentless sound and disturbances that permeate our lives. Nevertheless, set within the pages of **Electrons In Atoms Section 5 2 Key Answers** a charming fictional treasure filled with fresh thoughts, lies an immersive symphony waiting to be embraced. Constructed by an elegant composer of language, that charming masterpiece conducts viewers on an emotional journey, well unraveling the hidden melodies and profound impact resonating within each cautiously constructed phrase. Within the depths of the emotional review, we can discover the book is key harmonies, analyze their enthralling writing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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