

13

ELECTRONS IN ATOMS

Conceptual Curriculum

- ☒ Concrete concepts
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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 them.

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.

3. 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 between energy levels. false
5. Circle the letter of the term that completes the sentence correctly. A quantum of energy is the amount of energy required to
- move an electron from its present energy level to the next lower one
 - maintain an electron in its present energy level
 - ☒ 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 And Atoms Chapter 5 Workbook Answers

Yijin Wang



Electrons And Atoms Chapter 5 Workbook Answers:

Unveiling the Power of Verbal Artistry: An Mental Sojourn through **Electrons And Atoms Chapter 5 Workbook Answers**

In some sort of inundated with screens and the cacophony of quick transmission, the profound power and psychological resonance of verbal art frequently diminish in to obscurity, eclipsed by the regular onslaught of noise and distractions. However, nestled within the musical pages of **Electrons And Atoms Chapter 5 Workbook Answers**, a captivating work of literary brilliance that impulses with natural thoughts, lies an wonderful trip waiting to be embarked upon. Penned with a virtuoso wordsmith, this exciting opus books readers on a psychological odyssey, softly exposing the latent possible and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse of this evocative evaluation, we shall embark upon an introspective exploration of the book is main styles, dissect their interesting publishing design, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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