Class

Distance

Assessment

**Chapter Test B** 

# Atomic Physics

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

1. What is the frequency of a photon with an energy of  $1.99 \times 10^{-19} \text{ J}$ ?

 $(h = 6.63 \times 10^{-34} \, \text{J} \cdot \text{s})$ 

- a.  $1.00 \times 10^{14} \, \mathrm{Hz}$
- **b.**  $2.00 \times 10^{14} \, \mathrm{Hz}$

- c. 3.00 × 10<sup>14</sup> Hz
  d. 4.00 × 10<sup>14</sup> Hz
- 2. Light with an energy equal to three times the work function of a given metal causes the metal to eject photoelectrons. What is the ratio of the maximum photoelectron kinetic energy to the work function?
  - a. 1:1b. 2:1

- c. 3:1 d. 4:1
- 3. A monochromatic light beam with a quantum energy value of 3.0 eV is incident upon a photocell. The work function of the photocell is 1.6 eV. What is the maximum kinetic energy of the ejected electrons?
  - a. 4.6 eV
    b. 4.8 eV

- c. 1.4 eV
  d. 2.4 eV
- \_\_\_\_\_\_ 4. What causes the bright lines in the emission spectrum of an element to occur?
  - a. Photons are absorbed when electrons jump from a higher-energy to a lower-energy state.
  - b. Photons are emitted when electrons jump from a higher-energy to a lower-energy state.
  - c. Photons are absorbed when electrons jump from a lower-energy to a higher-energy state.
  - d. Photons are emitted when electrons jump from a lower-energy to a higher-energy state.
- 5. What causes the dark lines in the absorption spectrum of an element to occur?
  - a. Photons are absorbed when electrons jump from a higher-energy to a lower-energy state.
  - b. Photons are emitted when electrons jump from a higher-energy to a lower-energy state.
  - c. Photons are absorbed when electrons jump from a lower-energy to a higher-energy state.
  - d. Photons are emitted when electrons jump from a lower-energy to a higher-energy state.

# **Holt Physics Chapter 1refraction Test A**

**Camilla Rothe** 

**Holt Physics Chapter 1refraction Test A:** 

## Holt Physics Chapter 1refraction Test A Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has are more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Holt Physics Chapter 1refraction Test A**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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