

## Physics 10th - Question Answers

# ➔ NATURE OF LIGHT AND ELECTROMAGNETIC SPECTRUM

CHAPTER # 15

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**Q.1: What is Newton's corpuscular theory of light?****Ans:** This theory which was proposed by Newton is given briefly as under:

- Light consists of tiny (minute) particles called corpuscles.
- These corpuscles are emitted from a source of light (like sun).
- These corpuscles are travelled in a straight line.
- When these particles enter in the eyes, they create the sensation of sight.
- Velocity of light in denser medium is greater.

**Q.2: What is Huygens's waves theory of light?****Ans:** Huygens proposed a theory known as wave theory of light. According to this theory:

- Light is a form of energy and it travelled in the form of waves.
- Medium was essential for the propagation of waves therefore it was assumed that all space was filled with a hypothetical medium called ether.
- Waves in different media propagate with different speed.
- Waves of different wavelength bend differently.
- The waves of light were so tiny that there had no visible distortion in typical mirrors and lenses and in the formation of shadow.
- Wave theory explained the rectilinear propagation of light, formation of shadow, reflection, refraction and a few other properties of light.

**Q.3: What is quantum theory and dual nature of light?****Ans:** In 1905, Max Planck concluded after experiment that radiation was emitted in the form of small packets of energy.

- When the light falls on a metal surface, electrons are emitted from it.
- The physical nature of light was not that of a wave but of little packets of light energy called photons.
- Light has a dual nature. Sometimes it behaves as a particle and sometimes as a wave. It never exhibits both characteristics at the same time.
- It explains the existing phenomenon of light through empty space.

# Chapter 2 magnetism Wordwise Answers

**Tao Wei**



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## **Table of Contents Chapter 2magnetism Wordwise Answers**

1. Understanding the eBook Chapter 2magnetism Wordwise Answers
  - The Rise of Digital Reading Chapter 2magnetism Wordwise Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Chapter 2magnetism Wordwise Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Chapter 2magnetism Wordwise Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Chapter 2magnetism Wordwise Answers
  - Personalized Recommendations
  - Chapter 2magnetism Wordwise Answers User Reviews and Ratings
  - Chapter 2magnetism Wordwise Answers and Bestseller Lists
5. Accessing Chapter 2magnetism Wordwise Answers Free and Paid eBooks
  - Chapter 2magnetism Wordwise Answers Public Domain eBooks
  - Chapter 2magnetism Wordwise Answers eBook Subscription Services
  - Chapter 2magnetism Wordwise Answers Budget-Friendly Options
6. Navigating Chapter 2magnetism Wordwise Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Chapter 2magnetism Wordwise Answers Compatibility with Devices
  - Chapter 2magnetism Wordwise Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Chapter 2magnetism Wordwise Answers
  - Highlighting and Note-Taking Chapter 2magnetism Wordwise Answers
  - Interactive Elements Chapter 2magnetism Wordwise Answers

8. Staying Engaged with Chapter 2magnetism Wordwise Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Chapter 2magnetism Wordwise Answers
9. Balancing eBooks and Physical Books Chapter 2magnetism Wordwise Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Chapter 2magnetism Wordwise Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Chapter 2magnetism Wordwise Answers
  - Setting Reading Goals Chapter 2magnetism Wordwise Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Chapter 2magnetism Wordwise Answers
  - Fact-Checking eBook Content of Chapter 2magnetism Wordwise Answers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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