

Optics – The Study of Light

Refraction

Light *refracts* when passing between two substances at an *angle*.

Light slows down in glass. Here the left side slows down first causing the light to bend to the left.



Light speeds up in air. Here the left side speeds up first causing the light to bend to the right.

The right side hits first and slows down causing the light to bend to the right.



If the light does not enter at an angle, it does not bend.

Reflection

Light reflects at shiny boundaries we call mirrors.

Normal – an imaginary line 90° (perpendicular) to a surface.

Angle of Incidence – the angle between the incoming ray and the normal.

Angle of Reflection – the angle between the outgoing ray and the normal.



angle of incidence = angle of reflection

Focus

Every lens or mirror has a place where all of the parallel rays will meet. This is known as the *focal point* or *focus*.



Straight Lines

Mirrors and lenses can make things look bigger or smaller because our eyes always think that light comes from straight lines, even if they have been refracted or reflected.



Object vs. Image

The **object** is what you are looking at: the actual thing.

The **image** is what you think you see: the object enlarged, reduced, or moved.

Lenses

Lenses work by refraction, by the light bending when moving between two substances.

A convex lens magnifies.



A convex lens is **convergent** – the light rays come together.

A concave lens reduces.



A concave lens is **divergent** – the light rays spread apart.

Lenses and mirrors work opposite of each other. If a convex lens reduces, then a concave mirror magnifies.

Concave or Convex



Optical Systems



Microscopes and telescopes are **optical systems** that use combinations of lenses and/or mirrors to magnify light. Combining optical devices allows us to see very distant or very small objects.

Mirrors

Mirrors work by reflections, by the bouncing of light off of a shiny surface. **Images in mirrors always look twice as far away as the object.**

Ex. An image looks 20 m away in a mirror. How far away is the object?
 Answer: Half the distance: 10 meters.

A convex mirror reduces.



A convex mirror is **divergent**.

A concave mirror magnifies.



A concave mirror is **convergent**.

Optics The Study Of Light Answers

YCT Expert Team



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The Burning Answer Keith Barnham, 2015-05-15 Our society faces a choice We could be enjoying a sustainable lifestyle but we have chosen not to In three generations we have consumed half the oil produced by photosynthesis over eight million generations In two generations we have used half our uranium resources With threats from global warming oil depletion and nuclear disaster we are running out of options Solar power as Keith Barnham says is our necessary solution Barnham explains that the roots of solar energy lie in a little known equation $E = hf$ an equation which was coincidentally celebrated and explained to the world by Einstein in the same year he discovered $E = mc^2$ He alleges that the former equation has been overlooked in favor of the latter much to our detriment and Barnham is here to offer us a solution We can still turn things around and solar energy is the key In this provocative inspiring passionately argued book Keith Barnham outlines actions that any one and all of us can take to make an impact now and on future generations The Burning Answer is a solar manifesto for the new climate aware generation and a must read for climate change skeptics

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The Christian Science Journal, 1911

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Kinetic Theory of Gases Walter Kauzmann, 2013-04-22 This monograph and text was designed for first year students of physical chemistry who require further details of kinetic theory The treatment focuses chiefly on the molecular basis of important thermodynamic properties of gases including pressure temperature and thermal energy Includes numerous

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Table of Contents Optics The Study Of Light Answers

1. Understanding the eBook Optics The Study Of Light Answers
 - The Rise of Digital Reading Optics The Study Of Light Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Optics The Study Of Light 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 Optics The Study Of Light Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Optics The Study Of Light Answers
 - Personalized Recommendations
 - Optics The Study Of Light Answers User Reviews and Ratings
 - Optics The Study Of Light Answers and Bestseller Lists
5. Accessing Optics The Study Of Light Answers Free and Paid eBooks
 - Optics The Study Of Light Answers Public Domain eBooks
 - Optics The Study Of Light Answers eBook Subscription Services
 - Optics The Study Of Light Answers Budget-Friendly Options
6. Navigating Optics The Study Of Light Answers eBook Formats

- ePub, PDF, MOBI, and More
- Optics The Study Of Light Answers Compatibility with Devices
- Optics The Study Of Light Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Optics The Study Of Light Answers
 - Highlighting and Note-Taking Optics The Study Of Light Answers
 - Interactive Elements Optics The Study Of Light Answers
- 8. Staying Engaged with Optics The Study Of Light Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Optics The Study Of Light Answers
- 9. Balancing eBooks and Physical Books Optics The Study Of Light Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Optics The Study Of Light Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Optics The Study Of Light Answers
 - Setting Reading Goals Optics The Study Of Light Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Optics The Study Of Light Answers
 - Fact-Checking eBook Content of Optics The Study Of Light 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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