Lesson 3

Reflection and Refraction

Vocabulary

- · transparent
- opaque
- reflection
- Law of Reflection
- light ray
- incident ray
- reflected ray
- normal
- angle of incidence
- angle of reflection
- refraction
- Laws of Refraction



Learning Outcomes

After completing this lesson you will be able to

- explain the laws of reflection
- identify examples of reflection in daily life
- compare the refraction of light through substances of different densities
- explain how reflection and refraction produce natural phenomena

How Does Light Interact with Objects?

At the beginning of this unit, when you were brainstorming what you knew about light, you may have included some of the ways that light interacts with objects. In Grade 4 you learned that objects can be classified as transparent (let light pass through) or opaque (don't let light pass through). In this section you'll examine in more detail what happens when light interacts with opaque objects that are reflective in nature, and also with transparent objects.

Question: Reflection

* Text p. 222 + 223

There are many instances where a reflection can be observed in everyday life, for example, your face in a bathroom mirror. What are other examples of where you might encounter your reflection over the course of a day? Give two or three examples.

car mirrors, school bus mirrors, cosmetic mirrors

In order to explain how light reflects, scientists have created the Law of Reflection. You'll explore this law in the following pages.

Reflection And Refraction Workbook Page Answers

Michal Rosen-Zvi

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Decoding Reflection And Refraction Workbook Page Answers: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Reflection And Refraction Workbook Page Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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