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Student Exploration: pH Analysis: Quad Color Indicator

Vocabulary: acid, acidic, alkaline, base, indicator, neutral, pH

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. **Acids** are substances that produce hydrogen ions (H^+) when dissolved in water. Lemon juice is an example of an acid.

A. What does lemon juice taste like? sour

B. What does it feel like if lemon juice gets in your eye? burns

2. **Bases** are substances that produce hydroxide ions (OH^-) when dissolved in water. Hand soap is an example of a base.

A. What does soap feel like? slippery, smooth

B. What does soap taste like? sour, bad

C. What does it feel like if soap gets in your eye? burns

Gizmo Warm-up

The strength of an acid or base is measured on the **pH** scale. The term "pH" is short for "potential of hydrogen." It is a measure of how many excess H^+ ions there are in a solution. The pH scale runs from 0 to 14, with 0 representing the highest concentration of hydrogen ions. **Acidic** substances have a pH below 7, while **alkaline** substances (bases) have a pH above 7. Pure water has a pH of 7 and is considered **neutral**.

The *pH Analysis: Quad Color Indicator* Gizmo™ allows you to find the pH of a variety of liquids. In the Gizmo, check that the **Substance in the tube** is **Ammonia**, and click **Test**.



1. **Indicators** change color in acids or bases. What are the colors of the pH paper?

orange, coral pink, blue, yellow

2. Compare the paper to the **pH color chart**. What is the pH of ammonia? 11

Is ammonia acidic or alkaline? alkaline

Ph Analysis Gizmo Answer Key

**United States Coast Guard Academy.
Alumni Association**

A red circular graphic with a gradient, appearing as a partial circle or a thick curved line, located to the right of the text box.

Ph Analysis Gizmo Answer Key:

Bulletin - U.S. Coast Guard Academy Alumni Association United States Coast Guard Academy. Alumni Association, 1992

The book delves into Ph Analysis Gizmo Answer Key. Ph Analysis Gizmo Answer Key is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Ph Analysis Gizmo Answer Key, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Ph Analysis Gizmo Answer Key
 - Chapter 2: Essential Elements of Ph Analysis Gizmo Answer Key
 - Chapter 3: Ph Analysis Gizmo Answer Key in Everyday Life
 - Chapter 4: Ph Analysis Gizmo Answer Key in Specific Contexts
 - Chapter 5: Conclusion
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 4. In chapter 3, this book will examine the practical applications of Ph Analysis Gizmo Answer Key in daily life. This chapter will showcase real-world examples of how Ph Analysis Gizmo Answer Key can be effectively utilized in everyday scenarios.
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- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Ph Analysis Gizmo Answer Key.

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