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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 Quad Color Indicator Gizmo Answers

David Baud

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Ph Analysis Quad Color Indicator Gizmo Answers:

This book delves into Ph Analysis Quad Color Indicator Gizmo Answers. Ph Analysis Quad Color Indicator Gizmo Answers is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Ph Analysis Quad Color Indicator Gizmo Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Ph Analysis Quad Color Indicator Gizmo Answers
 - Chapter 2: Essential Elements of Ph Analysis Quad Color Indicator Gizmo Answers
 - Chapter 3: Ph Analysis Quad Color Indicator Gizmo Answers in Everyday Life
 - Chapter 4: Ph Analysis Quad Color Indicator Gizmo Answers in Specific Contexts
 - Chapter 5: Conclusion
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