

Name: _____

Date: _____

Student Exploration: pH Analysis

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, tangy taste
- B. What does it feel like if lemon juice gets in your eye? Sting and burn

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? Bitter
- 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* 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**. Wait until the animation is finished.



1. **Indicators** change color in acids or bases. What is the color of the pH paper? Dark blue
2. Compare the paper to the **pH color chart**. What is the pH of ammonia? 11
3. Is ammonia acidic or alkaline? Alkaline

Answers For Ph Analysis Gizmo

Roger Gordon Bates



Answers For Ph Analysis Gizmo:

Editor & Publisher ,2002 **Teleconnect** ,1983 *Bulletin - U.S. Coast Guard Academy Alumni Association* United States Coast Guard Academy. Alumni Association,1992 **InfoWorld** ,1985 3rd USA-Japan Computer Conference Proceedings ,1978 Determination of PH Roger Gordon Bates,1964 In portraying the rise and fall in eighteenth century Ireland and England of Barry Lyndon an adventurer gambler a cad and a romantic idealist Kubrick departs from Thackeray's picaresque novel in scope and tone The first person narrator of the novel gives way in the film to the third person who assumes a good deal of the storytelling function adding to the sense of detachment and abstraction typical of Kubrick The way that this film polarised the critics suggests that it may hold a key to his oeuvre Enervating pictorialism or a stately meditation upon the trappings of cultural ritual that we call civilisation The painterly tableaux suggest the otherness of a past era a world as alien as that of 2001 in a way matched by few other period films Ph Measurement. Specification for Ph Scale British Standards Institute Staff,British Standards Institution,1984-12-31 pH measurement pH Range statistics Accuracy Grades quality Standard solutions Phthalates Potassium organic compounds

Reviewing **Answers For Ph Analysis Gizmo**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Answers For Ph Analysis Gizmo**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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