

Name:	Date:	
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Student Exploration: pH Analysis

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

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

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

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. Walt until the animation is finished.



- Indicators change color in acids or bases. What is the color of the pH paper? <u>Dort blue</u>
- 2. Compare the paper to the pH color chart. What is the pH of ammonia? ________
- Is ammonia acidic or alkaline? <u>Rygline</u>



Answers For Ph Analysis Gizmo

Judd E. Hollander

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 Determination of PH Roger Gordon Bates, 1964 In portraying the rise and fall in eighteenth century Proceedings, 1978 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 Ph Measurement. Specification for Ph era a world as alien as that of 2001 in a way matched by few other period films 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

Answers For Ph Analysis Gizmo Book Review: Unveiling the Power of Words

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