

## BrainPOP- pH Scale

Name \_\_\_\_\_

Visit the main page of the **Kid Zone** at <http://sciencespot.net/> to find the link for BrainPOP.

1. The term \_\_\_\_\_ refers to the chemical potential of hydrogen.
2. The pH \_\_\_\_\_ measures how \_\_\_\_\_ or basic a substance on a scale of 1 to 14. \_\_\_\_\_ measure from 1 to 7, while the \_\_\_\_\_ or alkaline side measures from 7 to 14.

3. Identify each as an acid (A) or a base (B).

\_\_\_\_ Lemon juice      \_\_\_\_ Soap      \_\_\_\_ Battery acid      \_\_\_\_ Hydrochloric acid  
\_\_\_\_ Toothpaste      \_\_\_\_ Vinegar      \_\_\_\_ Baking soda      \_\_\_\_ Floor cleaner

4. Really strong acids and bases are found at the \_\_\_\_\_ of the scale, while those near the \_\_\_\_\_ are weaker. Right in the middle at exactly 7, or pH \_\_\_\_\_, you have pure water.

5. Acids contain \_\_\_\_\_ ions ( $H^+$ ), while bases contain \_\_\_\_\_ ( $OH^-$ ) ions. Ions are atoms that have either lost or gained \_\_\_\_\_. In bases you find hydroxyl ions, which have \_\_\_\_\_ electrons. Hydrogen ions found in acids are \_\_\_\_\_ that have had an electron knocked off, which is why these ions are always trying to get the lost electrons back. When you put a metal in acid, the metal starts to \_\_\_\_\_.

6. Bases have the power to \_\_\_\_\_ acids. The hydroxyl ion \_\_\_\_\_ its electron with the hydrogen ion. The  $H^+$  from the hydrogen ion and the  $OH^-$  from the hydroxyl ion bond together to form  $H_2O$ , which is \_\_\_\_\_ with pH neutral. Different types of \_\_\_\_\_ are formed depending on the types of acids and bases involved in the reaction.

7. When Moby poured the baking soda (a base) into the vinegar (an acid), a reaction occurred. Salt, water, and \_\_\_\_\_ were produced by the reaction.

8. \_\_\_\_\_ are substances that can block changes in their pH for period of time. You can find them on buffered aspirin, which keeps your \_\_\_\_\_ from dissolving the medicine too quickly. Buffers are made by combining \_\_\_\_\_ acids and bases. Buffers also are found in our body to keep our the pH of our \_\_\_\_\_ at or around 7.4.

9. Most science labs have pH paper, which is paper that has been soaked in a special chemical \_\_\_\_\_. They turn \_\_\_\_\_ in an acid and \_\_\_\_\_ in a base. By comparing the color of the pH paper to a chart, you can determine how \_\_\_\_\_ an acid or base is.

10. Constant reactions between acids and bases keep our \_\_\_\_\_ from being too acidic or too alkaline.

### Word Bank:

Acidic  
Acids  
Atoms  
Bases  
Blood  
Blue  
Buffers  
Carbon dioxide  
Center  
Dissolve  
Electrons  
Ends  
Environment  
Gained  
Hydrogen  
Hydroxyl  
Indicator  
Neutral  
Neutralize  
pH  
Red  
Salts  
Scale  
Shares  
Stomach acid  
Strong  
Water  
Weak

# Brainpop Ph Scale Answer Key

**Marcel A. Müller**



## Brainpop Ph Scale Answer Key:

**The pH Scale** Mary Griffin,2018-12-15 The pH scale measures how acidic or basic a substance is ranging from 0 to 14 Readers will learn how certain substances rank on the pH scale what happens when acids and bases are mixed and how water can make a substance either acidic or basic These significant science concepts are discussed in approachable text and supported by motivating fact boxes charts images and photographs **PH Scale** ,2006 *The PH Scale* Marie Roesser,2025-07-30 The pH scale measures how acidic or basic a substance is ranging from 0 to 14 This chemistry concept has real world applications For example strawberries grow best in soil with a specific pH Safe drinking water must have a pH within a certain range too Readers will learn more about pH the scale how substances are tested and how pH can change in this accessible volume a valuable addition to any elementary science collection Essential curricular information is supported by Learn More fact boxes labeled diagrams and a summarizing graphic organizer **ACID-BASE CHEMISTRY** NARAYAN CHANGDER,2024-05-16 Note Anyone can request the PDF version of this practice set workbook by emailing me at cbsenet4u@gmail.com You can also get full PDF books in quiz format on our youtube channel <https://www.youtube.com/smartquizz> I will send you a PDF version of this workbook This book has been designed for candidates preparing for various competitive examinations It contains many objective questions specifically designed for different exams Answer keys are provided at the end of each page It will undoubtedly serve as the best preparation material for aspirants This book is an engaging quiz eBook for all and offers something for everyone This book will satisfy the curiosity of most students while also challenging their trivia skills and introducing them to new information Use this invaluable book to test your subject matter expertise Multiple choice exams are a common assessment method that all prospective candidates must be familiar with in today's academic environment Although the majority of students are accustomed to this MCQ format many are not well versed in it To achieve success in MCQ tests quizzes and trivia challenges one requires test taking techniques and skills in addition to subject knowledge It also provides you with the skills and information you need to achieve a good score in challenging tests or competitive examinations Whether you have studied the subject on your own read for pleasure or completed coursework it will assess your knowledge and prepare you for competitive exams quizzes trivia and more *PH Scale* British Standards Institution,1961 **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 *The Meaning and Calibration of the PH Scale* ,1933 *PH Measurements* Victor Gold,1956 *Ph Scale And Acid-base Titrations/standardization* Postma Roberts Hollenberg,James M. Postma,Julian Roberts,J. Leland Hollenberg,2000-01-15 **Specification for PH Scale** British Standards Institution,1950

## Unveiling the Power of Verbal Artistry: An Emotional Sojourn through **Brainpop Ph Scale Answer Key**

In a global inundated with monitors and the cacophony of immediate communication, the profound power and mental resonance of verbal art frequently disappear in to obscurity, eclipsed by the continuous assault of noise and distractions. However, located within the lyrical pages of **Brainpop Ph Scale Answer Key**, a captivating work of literary brilliance that pulses with natural thoughts, lies an unique trip waiting to be embarked upon. Written by way of a virtuoso wordsmith, that mesmerizing opus guides readers on an emotional odyssey, softly revealing the latent potential and profound influence embedded within the elaborate web of language. Within the heart-wrenching expanse of this evocative evaluation, we will embark upon an introspective exploration of the book is key themes, dissect its fascinating publishing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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