

### Acid Base Theories Section Review Answers

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In 1815, Humphry Davy contributed greatly to the development of the modern acid-base concept by demonstrating that hydrogen is the essential constituent of acids. Around that same time, Joseph Louis Gay-Lussac concluded that acids are substances that can neutralize bases and that these two classes of substances can be defined only in terms of each other.

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Bases taste bitter, feel slippery, will change the color of an acid-base indicator, and can be strong or weak electrolytes in aqueous solution. How did Arrhenius define an acid and a base? Arrhenius said that acids are hydrogen-containing compounds that ionize to yield hydrogen ions (H<sup>+</sup>) in aqueous solution.

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Compounds can be classified as acids or bases according to 1. different theories. An acid yields hydrogen ions 2. in aqueous solution. An Arrhenius base yields in aqueous 3. solution. A Brønsted-Lowry acid is a donor. A Brønsted-4. Lowry base is a proton . In the Lewis theory, an acid is an 5. acceptor. A Lewis base is an electron-pair . 6.

~~05 CTR ch19 7/12/04 8:16 AM Page 487 ACID-BASE THEORIES 19~~

Section 19.1 Acid-Base Theories 591. Conjugate Acids and Bases Because all gases become less soluble in water as temperature increases, increasing the temperature of an aqueous solution of ammonia releases ammonia gas. As ammonia gas leaves the solution, the equilibrium in the equation shifts to the left.

~~19.1 Acid Base Theories 19~~

The Arrhenius theory of acids and bases is defined as follows:  Acids are substances which delivers hydrogen ions (H<sup>+</sup>) to the solution.  Bases are substances which delivers hydroxide ions (OH<sup>-</sup>)...

~~Theories of Acids & Bases—Acid-Base Balance~~

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19.1 Acid-Base Theories> 18 Copyright © Pearson Education, Inc., or its affiliates. All Rights Reserved. Sodium hydroxide and potassium hydroxide are very soluble in water. □The solutions would typically have the bitter taste and slippery feel of a base, but you would not want to test these properties. □The solutions are extremely caustic to the

~~19.1 Acid Base Theories> — Quia~~

The Brønsted–Lowry definition of acids and bases liberates the acid–base concept from its limitation to aqueous solutions, as well as the requirement that bases contain the hydroxyl group. A Brønsted–Lowry acid is a hydrogen-containing species which is capable of acting as a proton (hydrogen ion) donor.

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Acid–base definitions Historic development. The concept of an acid–base reaction was first proposed in 1754 by Guillaume-François Rouelle, who introduced the word "base" into chemistry to mean a substance which reacts with an acid to give it solid form (as a salt).. Lavoisier's oxygen theory of acids. The first scientific concept of acids and bases was provided by Lavoisier in around 1776.

~~Acid base reaction — Wikipedia~~

Acids are hydrogen containing compounds that ionize to yield  $H^+$ , and bases are hydroxide containing compounds that ionize to yield  $OH^-$ . Monoprotic Acid This is an acid with one ionizable hydrogen.

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Acids react with compounds containing hydroxide ions to produce a salt and water. 7. Aqueous solutions of bases taste bitter and feel slippery. They react with acids to produce a salt and water. Bases cause indicators to change colors. -10M 10.  $\text{pH} = -\log[\text{H}^+] = -\log(1 \times 10^{-3}) = -(0.0 + (-3)) = 3.0$  Section 19.3 1. 2. 3. 4. strong base, weak base, weak acid,

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