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## MARK CHANDLER

Author of the best-selling "How to Remember Anything" series  
 and co-author of "The Memory Palace" series.

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web work done by svante arrhenius in the late 19th century set the groundwork for our current understanding of acid base theory despite the relatively limited technology available to him he was able to develop theories that adequately explained the properties and chemical reactivity of many acids and bases

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web aug 15 2020 the equilibrium formulated in scheme 1 between hydrogen ion and the corresponding acid and base can be called a simple acid base equilibrium by mixing two simple systems a double acid base system and an acid base equilibrium result that can always be formulated as follows  $\text{acid}_1 + \text{base}_2 \rightleftharpoons \text{acid}_2 + \text{base}_1$

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web key points a brønsted lowry acid is any species that is capable of donating a proton a brønsted lowry base is any species that is capable of accepting a proton which requires a lone pair of electrons to bond to the h water is amphoteric which means it can act as both a brønsted lowry acid and a brønsted lowry base

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web the  $\text{A}^-$  ion is a base because it is accepting a proton from the  $\text{H}_3\text{O}^+$  the reversible reaction contains two acids and two bases we think of them in pairs called conjugate pairs when the acid  $\text{HA}$  loses a proton it forms a base  $\text{A}^-$  when the base  $\text{A}^-$  accepts a proton back again it obviously reforms the acid  $\text{HA}$

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