Acids and Bases

How do acids and bases behave in water?

Why?

Acids and bases play an important role in our lives. Numerous biological processes, industrial applications, and even environmental problems are a function of the acidity or basicity (alkalinity) of aqueous solutions. It is therefore important to understand what makes a substance behave as an acid or a base when dissolved in water. In this activity, we will explore the physical and chemical properties of acids and bases.

Model 1 - Arrhenius Acids and Bases

Chemical Formula	Found in	Tastes	Turns Litmus Paper	Conducts Electricity?	Acid or Base
HC,H,O,(aq)	Vinegar	Sour	Red	Yes	Acid
HC,H,O,(aq)	Food preservative	Sour	Red	Yes	Acid
H,PO,(aq)	Soda pop	Sour	Red	Yes	Acid
HCI(aq)	Stomach acid	Sour	Red	Yes	Acid
H,C,H,O,(aq)	Citrus fruits	Sour	Red	Yes	Acid
H ₂ C ₆ H ₆ O ₆ (aq)	Vitamin C	Sour	Red	Yes	Acid
Mg(OH),(aq)	Milk of magnesia	Bitter	Blue	Yes	Base
Al(OH),(aq)	Antacids	Bitter	Blue	Yes	Base
Ba(OH)2(aq)	Lubricants	POISON	Blue	Yes	Base
NaOH(aq)	Drain cleaner	POISON	Blue	Yes	Base
	Formula HC ₂ H ₃ O ₂ (aq) HC ₂ H ₃ O ₃ (aq) H ₃ PO ₄ (aq) HCl(aq) H ₃ C ₆ H ₃ O ₂ (aq) H ₂ C ₆ H ₅ O ₂ (aq) Mg(OH) ₃ (aq) Al(OH) ₃ (aq) Ba(OH) ₃ (aq)	Formula HC ₂ H ₃ O ₂ (aq) Vinegar HC ₂ H ₃ O ₂ (aq) Food preservative H ₃ PO ₄ (aq) Soda pop HCl(aq) Stomach acid H ₃ C ₆ H ₃ O ₂ (aq) Citrus fruits H ₃ C ₆ H ₆ O ₆ (aq) Vitamin C Mg(OH) ₂ (aq) Milk of magnesia Al(OH) ₃ (aq) Antacids Ba(OH) ₂ (aq) Lubricants	Formula HC ₂ H ₃ O ₂ (aq) Vinegar Sour HC ₂ H ₃ O ₃ (aq) Food preservative Sour H ₃ PO ₄ (aq) Soda pop Sour HCl(aq) Stomach acid Sour H ₃ C ₆ H ₃ O ₂ (aq) Citras fruits Sour H ₃ C ₆ H ₃ O ₂ (aq) Vitamin C Sour Mg(OH) ₂ (aq) Milk of magnesia Bitter Al(OH) ₃ (aq) Antacids Bitter Ba(OH) ₂ (aq) Lubricants POISON	Found in HC ₂ H ₃ O ₂ (aq) Vinegar Sour Red HC ₃ H ₃ O ₃ (aq) Food preservative Sour Red H ₃ PO ₄ (aq) Soda pop Sour Red HCl(aq) Stomach acid Sour Red H ₃ C ₆ H ₃ O ₂ (aq) Citrus fruits Sour Red H ₃ C ₆ H ₃ O ₄ (aq) Vitamin C Sour Red Mg(OH) ₃ (aq) Milk of magnesia Bitter Blue Ba(OH) ₃ (aq) Lubricants POISON Blue	Chemical Formula Found in Tastes Litmus Paper Conducts Electricity? $HC_2H_3O_2(aq)$ Vinegar Sour Red Yes $HC_2H_3O_2(aq)$ Food preservative Sour Red Yes $H_3PO_4(aq)$ Soda pop Sour Red Yes $HCl(aq)$ Stomach acid Sour Red Yes $H_3C_6H_3O_2(aq)$ Citrus fruits Sour Red Yes $H_3C_6H_3O_2(aq)$ Vitamin C Sour Red Yes $Mg(OH)_3(aq)$ Milk of magnesia Bitter Blue Yes $Al(OH)_3(aq)$ Antacids Bitter Blue Yes $Ba(OH)_2(aq)$ Lubricants POISON Blue Yes

- 1. Refer to Model 1.
 - a. What is the common chemical name for Vitamin C?
 - b. Is Vitamin C classified as an acid or a base?
- Examine the properties of the Arrhenius acids in Model 1. List three properties that all Arrhenius acids have in common.
- 3. Examine the chemical formulas for the Arrhenius acids in Model 1. What feature do all the Arrhenius acid chemical formulas have in common?
- Examine the properties of the Arrhenius bases in Model 1. List two properties that all Arrhenius bases have in common.

32 Acids And Bases Key

Scott C. Dulebohn

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