## 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 <sub>2</sub> C <sub>6</sub> H <sub>6</sub> O <sub>6</sub> (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 <sub>2</sub> H <sub>3</sub> O <sub>2</sub> (aq)  HC <sub>2</sub> H <sub>3</sub> O <sub>3</sub> (aq)  H <sub>3</sub> PO <sub>4</sub> (aq)  HCl( aq)  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>2</sub> (aq)  H <sub>2</sub> C <sub>6</sub> H <sub>5</sub> O <sub>2</sub> (aq)  Mg(OH) <sub>3</sub> (aq)  Al(OH) <sub>3</sub> (aq)  Ba(OH) <sub>3</sub> (aq)	Formula  HC <sub>2</sub> H <sub>3</sub> O <sub>2</sub> (aq) Vinegar  HC <sub>2</sub> H <sub>3</sub> O <sub>2</sub> (aq) Food preservative  H <sub>3</sub> PO <sub>4</sub> (aq) Soda pop  HCl( aq) Stomach acid  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>2</sub> (aq) Citrus fruits  H <sub>3</sub> C <sub>6</sub> H <sub>6</sub> O <sub>6</sub> (aq) Vitamin C  Mg(OH) <sub>2</sub> (aq) Milk of magnesia  Al(OH) <sub>3</sub> (aq) Antacids  Ba(OH) <sub>2</sub> (aq) Lubricants	Formula  HC <sub>2</sub> H <sub>3</sub> O <sub>2</sub> (aq) Vinegar Sour  HC <sub>2</sub> H <sub>3</sub> O <sub>3</sub> (aq) Food preservative Sour  H <sub>3</sub> PO <sub>4</sub> (aq) Soda pop Sour  HCl( aq) Stomach acid Sour  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>2</sub> (aq) Citras fruits Sour  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>2</sub> (aq) Vitamin C Sour  Mg(OH) <sub>2</sub> (aq) Milk of magnesia Bitter  Al(OH) <sub>3</sub> (aq) Antacids Bitter  Ba(OH) <sub>2</sub> (aq) Lubricants POISON	Found in  HC <sub>2</sub> H <sub>3</sub> O <sub>2</sub> (aq) Vinegar Sour Red  HC <sub>3</sub> H <sub>3</sub> O <sub>3</sub> (aq) Food preservative Sour Red  H <sub>3</sub> PO <sub>4</sub> (aq) Soda pop Sour Red  HCl( aq) Stomach acid Sour Red  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>2</sub> (aq) Citrus fruits Sour Red  H <sub>3</sub> C <sub>6</sub> H <sub>3</sub> O <sub>4</sub> (aq) Vitamin C Sour Red  Mg(OH) <sub>3</sub> (aq) Milk of magnesia Bitter Blue  Ba(OH) <sub>3</sub> (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.

# **Lecture 32 Acids And Bases Iv Answers**

**David Baud** 

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