

# Acid Base POGIL Learning Activity 1: Introduction & Naming

*How do acids and bases behave in water?*

## Directions

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. In this activity, we will explore the physical and chemical properties of acids and bases. Work on each section and do the stop activities before moving on to the next section.

## Model 1. Table of Common Acids and Bases

Common Name for Aqueous Solution	Chemical Formula	Found in...	Turns Litmus Paper...	Water Soluble?	Acid or Base
Acetic acid	$\text{HC}_2\text{H}_3\text{O}_2$ (aq)	Vinegar	Red	Yes	Acid
Benzoic acid	$\text{HC}_7\text{H}_5\text{O}_2$ (aq)	Preservative	Red	Yes	Acid
Phosphoric acid	$\text{H}_3\text{PO}_4$ (aq)	Soda pop	Red	Yes	Acid
Hydrochloric acid	$\text{HCl}$ (aq)	Stomach acid	Red	Yes	Acid
Magnesium hydroxide	$\text{Mg}(\text{OH})_2$ (aq)	Milk of magnesia	Blue	Yes	Base
Aluminum hydroxide	$\text{Al}(\text{OH})_3$ (aq)	Antacids	Blue	Yes	Base
Barium hydroxide	$\text{Ba}(\text{OH})_2$ (aq)	Lubricants	Blue	Yes	Base
Sodium hydroxide	$\text{NaOH}$ (aq)	Drain cleaner	Blue	Yes	Base

1. Look at Model 1. What is the chemical name for milk of magnesia? Is it classified as an acid or a base?
2. Examine the properties of the acids in Model 1. Describe what these acids have in common.

# Introduction To Acids And Bases Pogil Key

**LP Steffe**



## **Introduction To Acids And Bases Pogil Key:**

## Reviewing **Introduction To Acids And Bases Pogil Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Introduction To Acids And Bases Pogil Key**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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