## 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

Common Name for Aqueous Solution	Chemical Formula	Found in	Tastes	Turns Litmus Paper	Conducts Electricity?	Acid or Base
Acetic acid	HC,H,O,(aq)	Vinegar	Sour	Red	Yes	Acid
Benzoic acid	HC,H,O,(aq)	Food preservative	Sour	Red	Yes	Acid
Phosphoric acid	H,PO4(aq)	Soda pop	Sour	Red	Yes	Acid
Hydrochloric acid	HCl( aq)	Stomach acid	Sour	Red	Yes	Acid
Citric acid	H <sub>4</sub> C <sub>4</sub> H <sub>4</sub> O <sub>5</sub> (aq)	Citrus fruits	Sour	Red	Yes	Acid
Ascorbic acid	$H_2C_aH_aO_a(aq)$	Vitamin C	Sour	Red	Yes	Acid
Magnesium hydroxide	Mg(OH),(aq)	Milk of magnesia	Bitter	Blue	Yes	Base
Aluminum hydroxide	Al(OH),(aq)	Antacids	Bitter	Blue	Yes	Basse
Barium hydroxide	Ba(OH),(aq)	Lubricants	POISON	Blue	Yes	Base
Sodium hydroxide	NaOH(aq)	Drain cleaner	POISON	Blue	Yes	Base

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

sour, red, conduct electricity

- 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.

# **Acids And Bases Pogil**

## **NARAYAN CHANGDER**

#### **Acids And Bases Pogil:**

POGIL Shawn R. Simonson, 2023-07-03 Process Oriented Guided Inquiry Learning POGIL is a pedagogy that is based on research on how people learn and has been shown to lead to better student outcomes in many contexts and in a variety of academic disciplines Beyond facilitating students mastery of a discipline it promotes vital educational outcomes such as communication skills and critical thinking Its active international community of practitioners provides accessible educational development and support for anyone developing related courses Having started as a process developed by a group of chemistry professors focused on helping their students better grasp the concepts of general chemistry The POGIL Project has grown into a dynamic organization of committed instructors who help each other transform classrooms and improve student success develop curricular materials to assist this process conduct research expanding what is known about learning and teaching and provide professional development and collegiality from elementary teachers to college professors As a pedagogy it has been shown to be effective in a variety of content areas and at different educational levels This is an introduction to the process and the community Every POGIL classroom is different and is a reflection of the uniqueness of the particular context the institution department physical space student body and instructor but follows a common structure in which students work cooperatively in self managed small groups of three or four The group work is focused on activities that are carefully designed and scaffolded to enable students to develop important concepts or to deepen and refine their understanding of those ideas or concepts for themselves based entirely on data provided in class not on prior reading of the textbook or other introduction to the topic The learning environment is structured to support the development of process skills such as teamwork effective communication information processing problem solving and critical thinking The instructor s role is to facilitate the development of student concepts and process skills not to simply deliver content to the students The first part of this book introduces the theoretical and philosophical foundations of POGIL pedagogy and summarizes the literature demonstrating its efficacy The second part of the book focusses on implementing POGIL covering the formation and effective management of student teams offering guidance on the selection and writing of POGIL activities as well as on facilitation teaching large classes and assessment The book concludes with examples of implementation in STEM and non STEM disciplines as well as guidance on how to get started Appendices provide additional resources and information about Organic Chemistry Suzanne M. Ruder, The POGIL Project, 2015-12-29 ORGANIC CHEMISTRY The POGIL Project

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- 1. Understanding the eBook Acids And Bases Pogil
  - The Rise of Digital Reading Acids And Bases Pogil
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Acids And Bases Pogil
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Acids And Bases Pogil
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Acids And Bases Pogil
  - Personalized Recommendations
  - Acids And Bases Pogil User Reviews and Ratings
  - Acids And Bases Pogil and Bestseller Lists
- 5. Accessing Acids And Bases Pogil Free and Paid eBooks

- Acids And Bases Pogil Public Domain eBooks
- Acids And Bases Pogil eBook Subscription Services
- Acids And Bases Pogil Budget-Friendly Options
- 6. Navigating Acids And Bases Pogil eBook Formats
  - o ePub, PDF, MOBI, and More
  - Acids And Bases Pogil Compatibility with Devices
  - Acids And Bases Pogil Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Acids And Bases Pogil
  - Highlighting and Note-Taking Acids And Bases Pogil
  - Interactive Elements Acids And Bases Pogil
- 8. Staying Engaged with Acids And Bases Pogil
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Acids And Bases Pogil
- 9. Balancing eBooks and Physical Books Acids And Bases Pogil
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Acids And Bases Pogil
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Acids And Bases Pogil
  - Setting Reading Goals Acids And Bases Pogil
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Acids And Bases Pogil
  - Fact-Checking eBook Content of Acids And Bases Pogil
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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