

## Acidity of Beverages

### A.P.C. Chemistry Big Idea 1, Investigations 4 An Advanced Inquiry Unit

#### Introduction

Common beverages (soft drinks, sports drinks, fruit juices, teas, coffees) are acidic because their watered-down formulas are full of acid. Some acids, such as citric acid in the lemon-lime and peach juices, or ascorbic (vitamin C) in orange juice, will react with your skin and eyes. The combination of water (a hydrating agent) and hydrogen ions (acid) can be damaging to your skin (causing wrinkles).

#### Concepts

A. Acids/bases levels

B. Buffers

C. Chemical

D. pH

E. Equilibrium

F. Properties

#### Background

For many soft drinks, coffees, and other acids are often used to give them a tartness and to make them taste better. Acids also have some medicinal uses.



Figures 1. Organic structures and their names

The formula of citric acid is shown here. Citric acid is a weak acid. It is a triprotic acid, meaning it can donate three protons. The first proton is donated most easily, followed by the second, and then the third. The third proton is donated most difficultly. The first proton is donated most easily because it is the most acidic. The second and third protons are donated more difficultly because they are less acidic.



Acid-base chemistry is an important part of chemistry. It is the study of the properties of acids and bases. Acids are substances that donate protons, and bases are substances that accept protons. Acids and bases are important in many chemical reactions.

In the laboratory, acids and bases are used to study chemical reactions. Acids and bases are also used in many other applications, such as in the production of fertilizers, dyes, and pharmaceuticals.

# Acidity Of Beverages Flinn Chemfax

**J Elliott**



## **Acidity Of Beverages Flinn Chemfax:**

## **Acidity Of Beverages Flinn Chemfax Book Review: Unveiling the Power of Words**

In a world driven by information and connectivity, the ability of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Acidity Of Beverages Flinn Chemfax**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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