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The Free High School Science Texts: A Textbook for High School Students Studying Chemistry. FHSST Authors 1 June 12, 2005 1 See <http://savannah.nongnu.org/projects/fhsst>

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CHAPTER 1 INTRODUCTION TO ORGANIC CHEMISTRY 1.1 Historical Background of Organic Chemistry Organic chemistry is the area of chemistry that involves the study of carbon

### **CHAPTER 1 INTRODUCTION TO ORGANIC CHEMISTRY 1.1 Historical**

An atom is the smallest constituent unit of ordinary matter that has the properties of a chemical element. Every solid, liquid, gas, and plasma is composed of neutral or ionized atoms. Atoms are extremely small; typical sizes are around 100 picometers (a ten-billionth of a meter, in the short scale). Atoms are small enough that attempting to predict their behavior using classical physics " as ...

### **Atom - Wikipedia**

In chemistry, resonance is a way of describing bonding in certain molecules or ions by the combination of several contributing structures (or forms, also variously known as resonance structures or canonical structures) into a resonance hybrid (or hybrid structure) in valence bond theory. It has particular value for describing delocalized electrons within certain molecules or polyatomic ions ...

### **Resonance (chemistry) - Wikipedia**

A selective, annotated collection of the collection of the best Web links for students of General Chemistry.

### **General Chemistry for Students - Steve Lower's Web pages**

Basic Books in Science Book 5 Atoms, Molecules and Matter: The Stuff of Chemistry Roy McWeeny

### **Atoms, Molecules and Matter: The Stuff of Chemistry**

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### **Martindale's Calculators On-Line Center: Chemistry Center**

vii This book, A Self-Study Guide to the Principles of Organic Chemistry: Key Concepts, Reaction Mechanisms, and Practice Questions for the Beginner is written in plain and simple language and it is formatted as a self-study guidebook for the students. For instructors, it is a handbook dealing with all the concepts necessary to

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