## Fundamentals Of General Organic And Biological Chemistry Book And Lab Manual

#general organic biological chemistry #chemistry fundamentals book #organic chemistry lab manual #introductory biochemistry textbook #basic chemistry concepts

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Introduction

Definition

Examples

**Atoms** 

Periodic Table

Molecule

**Elements Atoms** 

Compound vs Molecule

Mixtures

Homogeneous Mixture

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Ionic Bonds

**Alkanes** 

Lewis Structure

Hybridization

Formal Charge

Examples

Lone Pairs

Lewis Structures Functional Groups

Lewis Structures Examples

Expand a structure

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Structural Formula

Skeletal Formula

**Hydrocarbons** 

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Introduction

Carbon

Hydrogen

Bonding

Hydrocarbons

carboxylic acid

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cholesterol

separatory funnel

evaporate the solvents

extraction

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Introduction

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