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Question 514

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Intro

What is configuration

Stereo activity

Working example 1

Working example 2

Working example 3

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Intro

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Memorization

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Apps for Memorization

Quality versus Quantity

Long Term versus Short Term

Engage Your Senses

Carboxylic Acids

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Suggestions for Active Writing

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Intro

Our Groups

Alcohol

Mean

Ether and Ester

Alkyl halide and Acid Chloride

Acid Anhydride

Aromatics

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Introduction

What are reaction mechanisms

Arrows

Nucleophilic Attack

Road Map

Oxidation Organic Chemistry Jones Reagent and PCC - Oxidation Organic Chemistry Jones Reagent and PCC by Anything Science 18,787 views 7 years ago 15 minutes - This would be the **Jones**, reagent **Jones**, reagent which is CrO_3 in H_2SO_4 and water I believe yes. So this would make chromic acid ...

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Introduction

Overall equation

Mechanism

Hydrogen

Pros Cons

Outro

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Electrolyte

Strong Electrolytes

Sucrose

Difference between the Word Solute Solvent and Solution

Aqueous Solution

Aqueous Solution

Organic Chemistry McMurry, Chapter 3, Organic Compounds - Organic Chemistry McMurry, Chapter 3, Organic Compounds by Paul Young 11,544 views 9 years ago 2 hours, 6 minutes - Lecture recording for Chapter 3 in **John McMurry's Organic Chemistry**,. Alkanes & Functional Groups. Chapter 3 "Organic Compounds"

A functional group is a part of a larger molecule, composed of an atom or group of atoms that have a characteristic chemical behavior.

Carbonyl Compounds

The dynamic nature of carbon compounds is shown in the following animation.

As you draw these structures you should note that rotation around single bonds in produces compounds which differ in their spatial geometry...

Are the two compounds shown below identical, constitutional isomers or different chemical compounds and not isomeric?

The name of an alkane is simply based on the number of carbons in the longest continuous chain; this is called the parent chain. The suffix ane is then added to show it is an alkane.

An alkyl group is formed by removing one hydrogen from the parent chain. • Often abbreviated as "R" (for Radical) • An alkyl group is named by replacing -ane with cyl

TYPES OF ALKYL GROUPS An alkyl group can also be named based on its connection site in the chain.

The name of a branched alkane is based on the number of carbons in the longest continuous chain.

4. Complex substituents are numbered from the point of attachment to the main chain and are included in parenthesis.

5. Complex substituents are sometimes named using

Halogens on an alkyl chain are simply treated as a substituent and are named using "chloro", "bromo", "iodo" or "fluoro" as the substituent name, following the usual rules.

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Exercises - Que 5

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Functional Groups with Memorization Tips - Functional Groups with Memorization Tips by Leah4sci 841,524 views 8 years ago 21 minutes - This video breaks down the common functional groups in **organic chemistry**,, from the 'R' group to carbon chains, amines, alkyl ...

Introduction

What is a Functional Group

Carbon Chains

Alkyl Halides

Amines

Ethers

carboxylic acid

esters

nitrile

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Solutions vs Not Solutions

Parts

solutes

rubbing alcohol

water vs alcohol

antifreeze

seltzer

liquid

aqueous

alloys

review

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Skeletal Formula

Hydrocarbons

Stereochemistry: Crash Course Organic Chemistry #8 - Stereochemistry: Crash Course Organic Chemistry #8 by CrashCourse 360,828 views 3 years ago 14 minutes, 35 seconds - The shape of molecules is super important to life as we know it. In this episode of Crash Course **Organic Chemistry**, we're learning ...

Intro

Isomers

Chirality

Enantiomers

Mirroring

Practice

Internal plane of symmetry

Two chiral centers

Rapid fire problems

Substitution Reactions - SN1 and SN2 Mechanisms: Crash Course Organic Chemistry #21 - Substitution Reactions - SN1 and SN2 Mechanisms: Crash Course Organic Chemistry #21 by CrashCourse 241,336 views 3 years ago 12 minutes, 19 seconds - We've already learned a bit about substitution reactions in **organic chemistry**, and the two different paths they can follow: SN1 and ...

Intro

Good Leaving Groups

Poor Leaving Groups

Key Factors

Solvents

Rapid Fire Problems

Vapor Pressure - Normal Boiling Point & Clausius Clapeyron Equation - Vapor Pressure - Normal Boiling Point & Clausius Clapeyron Equation by The Organic Chemistry Tutor 120,146 views 3 years ago 11 minutes, 11 seconds - This **chemistry**, video tutorial provides a basic introduction into vapor pressure. Vapor pressure is the partial pressure at which a ...

What Is Vapor Pressure

Relationship between Temperature and the Vapor Pressure

Definition of the Normal Boiling Point of a Liquid

Elevation

Alkene Addition Reactions Made Easy! - Product Prediction Tips! - Organic Chemistry - Alkene

Addition Reactions Made Easy! - Product Prediction Tips! - Organic Chemistry by Frank Wong

276,233 views 11 years ago 8 minutes, 52 seconds - This video is meant to just help you guys out with Product Prediction in case you're stuck and you only have a few minutes left ...

Hydrohalogenation

An Alkene with Bromine and Water

Hydro Halogenation Reaction

Acid Catalyzed Hydration Reaction

Acid Catalyzed Alkoxy Addition

Hydration by Hydroboration

Colligative Properties - Boiling Point Elevation, Freezing Point Depression & Osmotic Pressure -

Colligative Properties - Boiling Point Elevation, Freezing Point Depression & Osmotic Pressure by

The Organic Chemistry Tutor 625,384 views 2 years ago 25 minutes - This **chemistry**, video tutorial provides a basic introduction into colligative properties such as boiling point elevation, freezing point ...

Boiling Point Elevation

Freezing Point Depression

Osmotic Pressure Formula

Summary

Example Problem

Molarity, Molality, Volume & Mass Percent, Mole Fraction & Density - Solution Concentration Problems

- Molarity, Molality, Volume & Mass Percent, Mole Fraction & Density - Solution Concentration

Problems by The Organic Chemistry Tutor 1,459,693 views 3 years ago 31 minutes - This video

explains how to calculate the concentration of the **solution**, in forms such as Molarity, Molality, Volume Percent, Mass ...

Introduction

Volume Mass Percent

Mole Fraction

Molarity

Harder Problems

Organic Chemistry - McMurry - Chapter 2 - Organic Chemistry - McMurry - Chapter 2 by Paul Young

2,683 views 9 years ago 1 hour, 33 minutes - This is the lecture recording from Chapter 2 in **John**

McMurry's Organic Chemistry, - Formal Charge and Acids & Bases.

DIROLES IN CHEMICAL COMPOUNDS

DIROLE MOMENTS AND ELECTRONEGATIVITY

DIPOLLES IN CHEMICAL COMPOUNDS

FORMAL CHARGES

IN-CLASS PROBLEM

RULES FOR DRAWING RESONANCE FORMS

BENZENE - THE ULTIMATE IN RESONANCE

THE CARBOXYLATE ANION

SOLUBILITY

HYDROGEN BONDING IN NUCLEIC ACIDS

AUTOPROTOLYSIS OF WATER

IONIZATION OF WATER

Organic Chemistry - McMurry - Chapter 9 - Alkynes - Organic Chemistry - McMurry - Chapter 9 -

Alkynes by Paul Young 7,974 views 8 years ago 1 hour, 29 minutes - This is the lecture recording for Chapter 9 in **John McMurry's Organic Chemistry**, Alkynes and Organic Synthesis. Download a ...

Introduction

Hybridization

Naming

Reactions

Reductions

Practice

Delivery Actions

Synthesis

Organic Chemistry, Chapter 6, McMurry - Organic Chemistry, Chapter 6, McMurry by Paul Young 1,826 views 9 years ago 51 minutes - This is the lecture recording for Chapter 6 in **John McMurry's Organic Chemistry**,; "An Overview of Organic Reactions". Please visit ...

Intro

TYPES OF REACTIONS

How ORGANIC REACTIONS OCCUR: MECHANISMS

A HOMOLYTIC, OR RADICAL REACTION MECHANISM

POLAR REACTION MECHANISMS

SUBSTITUTION REACTIONS

REVISITING ADDITION REACTIONS

REVISITING ELIMINATION REACTIONS

REACTION COORDINATE DIAGRAMS

IN-CLASS PROBLEM

Solubility vs Concentration - Basic Introduction, Saturated Unsaturated and Supersaturated Solutions - Solubility vs Concentration - Basic Introduction, Saturated Unsaturated and Supersaturated Solutions by The Organic Chemistry Tutor 129,650 views 6 years ago 13 minutes, 20 seconds - This **chemistry**, video tutorial provides a basic introduction into solubility. It explains the difference between concentration and ...

Introduction

Saturated Unsaturated and Supersaturated Solutions

Example Problem

Organic Chemistry - McMurry - Chapter 5 - Stereochemistry - Organic Chemistry - McMurry - Chapter 5 - Stereochemistry by Paul Young 4,642 views 8 years ago 2 hours, 11 minutes - This is the lecture recording for Chapter 5 in **John McMurry's Organic Chemistry**, - Stereochemistry.

Organic Chemistry: McMurry, Chapter 13 - NMR Spectroscopy - Organic Chemistry: McMurry, Chapter 13 - NMR Spectroscopy by Paul Young 5,927 views 9 years ago 1 hour, 38 minutes - This is the lecture recording for Chapter 13 - NMR Spectroscopy - in **John McMurry's Organic Chemistry**,.

Intro

Magnetic Resonance Imaging

Bend Problem

Chemical Shift

NMR

C13 Spectrum

Coupling 101

Pascals Triangle

Acetophenone

Splitting

Spectrum

Proton NMR

Organic Chemistry, Chapter 9, McMurry, Alkynes - Organic Chemistry, Chapter 9, McMurry, Alkynes by Paul Young 6,920 views 9 years ago 1 hour, 34 minutes - This is the lecture recording for Chapter 9 in **John McMurry's Organic Chemistry**,, Reactions of Alkynes and and Introduction to ...

HYBRIDIZATION IN CARBON COMPOUNDS

HYBRIDIZATION TO FORM AN SP CENTER

ALKYNE NOMENCLATURE

REACTIONS OF ALKYNES: ADDITION OF HX

IN-CLASS PROBLEM: SYNTHESIS

Raoult's Law - How To Calculate The Vapor Pressure of a Solution - Raoult's Law - How To Calculate The Vapor Pressure of a Solution by The Organic Chemistry Tutor 369,622 views 3 years ago 14 minutes, 2 seconds - This **chemistry**, video tutorial provides a basic introduction into Raoult's law which says that the vapor pressure of a **solution**, is the ...

Example

The Mole Fraction of the Solvent

Moles of Glucose

40 Grams of Calcium Chloride Is Dissolved in 600 Milliliters of Water at 25 Degrees Celsius What Is the Vapor Pressure of the Solution

Calculate the Molar Mass of Calcium Chloride

Convert the Moles of Calcium Chloride into the Moles of Total Ions

Calculate the Mole Fraction of the Solvent

Raoult's Law To Calculate the Vapor Pressure of the Solution

Convert the Moles of Glucose to Moles of Grams

Organic Chemistry, McMurry, Chapter 19 - Organic Chemistry, McMurry, Chapter 19 by Paul Young
6,580 views 9 years ago 2 hours, 16 minutes - Lecture recording for Chapter 19, "Ketones and Aldehydes" in **John McMurry's Organic Chemistry**.

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