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<b><u>Week</u></b>	<b><u>Topic</u></b>	<b><u>Exp #</u></b>
Jan 11-15	Introduction and Safety	
Jan 18-22	<b>NO LAB</b>	
Jan 25-29	Oxidation of an Aromatic Side Chain	12
Feb 1-5	Esterification of Benzoic Acid	13
Feb 8-12	Nitration of Methyl Benzoate	14
Feb 15-19	Sodium Borohydride Reduction of Ketone	15
Feb 22-26	Synthesis of Dibenzalacetone	16
Mar 1-5	<b>NO LAB</b>	
Mar 8-12	Infrared (IR) and H-NMR Spectra Analysis <b>and</b> Intro to Organic Qualitative Analysis <i>Part I A and B, and Part II S1 and S2</i>	17 18
Mar 15-19	Chemistry of Functional Groups <i>Hydrocarbons &amp; Alcohols and Phenols</i>	19 Parts 1 & 2
Mar 22-26	Chemistry of Functional Groups <i>Aldehydes &amp; Ketones</i>	19 Part 3
Mar 29-Apr 2	Chemistry of Functional Groups <i>Amines &amp; Carboxylic Acids (not esters)</i>	19 Parts 4 & 5 (not esters)
Apr 5-9	Unknown: Preliminary Identification <i>Physical Properties &amp; Solubility</i>	
Apr 12-16	Unknown: Functional Group, Derivatives & Identification	
Apr 19-23	<b>Final Exam &amp; Checkout</b>	