

<u>Mondays</u>	<u>Topic</u>	<u>Experiment</u>
May 20	Introduction & Safety	
May 27	<b>NO LAB (Memorial Day)</b>	
Jun 3	Synthesis of Aspirin	11
Jun 10	Oxidation of an Alkyl Side Chain on an Aromatic Ring	12
Jun 17	Esterification Reactions: Identification of Unknown Acids and Alcohols	13
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Jul 1	Nitration of Methyl Benzoate	14
Jul 8	Sodium Borohydride Reduction of a Ketone	15
Jul 15	Synthesis of Dibenzalacetone	16
Jul 15-22	Analysis of IR and NMR Spectrum ( <b>Complete D2L Activity Online</b> )	17
Jul 22	Qualitative Analysis of Select Functional Group in Organic Compounds	18
Jul 29	Qualitative Organic Analysis Unknown 1	19
Aug 5	Qualitative Organic Analysis Unknown 2	20