

Chemistry Lab Binder – Table of Contents

Lab #	Lab Title	Date
1	Planning Lab: How Much? Determining Stoichiometry of a Reaction	September 24, 08
2	Lab: Exothermic and Endothermic Reactions	
3	The Enthalpy Change of a Chemical Reaction: Mg +HCl	
4	Determining the Enthalpy Change of a Chemical Reaction: Zn+Cu ²⁺	November 13, 08
5	Kinetics ICT	December 2, 08
6	Hess' Law Lab	
7	Lab: Oxalate – Permanganate Clock: Rate of Reaction	
8	Rates of Chemical Reactions	January 13, 09
9	Study of Reaction Rates: Clock Reaction (II)	January 13, 09
10	Burning Off Kilojoules	January 27, 09
11	Determination of Energy of Combustion of Alcohols	January 27, 09
12	Equilibrium Simulation: Aquaria + Cheerios	February 4, 09
13	Dry Lab – Lab Activity: The Equilibrium Constant	February 10, 09
14	Chemical Equilibrium and Application of Le Chatelier's Principle	February 12, 09
15	Hydrolysis Lab – The Reaction of Salts with Water	April 8, 09
16	Titration Lab: Standardizing a Sodium Hydroxide Solution	April 16, 09