

Expt 1: Zeolite	1A	Synthesis	1B	PXRD	1C	TGA	1D	INAA	1E	Sorption/SEM
Expt 2: Electrochemistry	2A	Potentiometry	2B	Voltammetry	2C	ASV				
Expt 3: PMMA	3A	Synthesis	3B	GPC	3C	DSC	3D	Viscometry		
Expt 4: [FeSCN] ²⁺	4A	UV-Vis	4B	Redox Titration	4C	Flash Photolysis				
		Group Number:								
Date:	Reports Due:	1	2	3	4	5	6	7	8	
1/06 (W)		Introduction, check in, begin 1A								
1/08 (F)		1:00-2:30 pm: finish 1A, prepare samples								
		2:45-4:50 pm: go to Radiation Center for safety orientation, INAA lecture, facilities tour								
1/13 (W)		1B	1E	1C	1D	1D	1B	1E	1C/1B	
1/15 (F)		1C	1C/1B	1B	1B	1B	1E	1B	1E	
1/20 (W)	Report 1	1D	1D	1D	1E	1E	1C	1C	open	
1/22 (F)		1E	open	1E	1C	1C	1D	1D	1D	
1/27 (W)	Report 1 returned	Report Preparation in Lab / Individual Writing Discussions								
1/29(F)		3A	3A	3A	3A	2A and Sol'n Preparation for 2B & 2C				
2/03 (W)	Final Report 1	Finish 3A; Sample Preparation B/C/D and do 3C		Finish 3A; Sample Preparation 3B/C/D and do 3B		2B	2B	2C	2C	
2/05 (F)		3B	3B	3D	3D	2C	2C	2B	2B	
2/10 (W)		3D	3D	3C	3C	Report 2 Preparation in Lab				
2/12 (F)		Report 3 Preparation in Lab				3A	3A	3A	3A	
2/17 (W)	Report 2 (groups 5-8)	2A; sol'n prep for 2B & 2C		4A	4A	Finish 3A; Sample Prep 3B/C/D; and do 3B		Finish 3A; Sample Prep 3B/C/D and do 3C		
2/19 (F)	Report 3 (groups 1-4)	2B	2C	4B	4B	3 C	3 C	3B	3B	
	Peer Review Report 3 (groups 1-4)	Peer Review Report 3 (groups 1-4)								
2/24 (W)	Final Report 3 (groups 1-4)	2C	2B	4C	4C	3D	3D	3D	3D	

Date:	Reports Due:	1	2	3	4	5	6	7	8
2/26 (F)	Report Preparation in Lab for All Groups	Report Preparation in Lab for All Groups							
3/02 (W)		4A	4B	2A and Sol'n Preparation for 2B & 2C		4B	4A	4C	4C
3/04 (F)	Report 2 (groups 1,2)	4B	4A	2B	2C	4C	4C	4B	4A
	Report 4 (groups 3,4)								
	Report 3 (groups 5-8)								
	Peer Review Report 3 (groups 5-8);					Peer Review Report 3 (groups 5-8)			
3/09 (W)	Final Report 3 (groups 5-8)	4C	4C	2C	2B	4A	4B	4A	4B
3/11 (F)		Report Preparation in Lab for All Groups							
3/17 (R)		Due by 5 PM: Report 2 (groups 3,4), Report 4 (groups 1,2,5-8)							