

CHEMISTRY 226 FALL 2011---JOHN CONGLETON

Week	Date	Monday	Date	Tuesday	Date	Wednesday	Date	Thursday
1	8/29	Introduction, Safety, Lab Notebook, Reaction Tables	8/30	Introduction, Safety, Lab Notebook, Reaction Tables	8/31	Safety Quiz, Check-in Techniques Review	9/1	Safety Quiz, Check-in Techniques Review
2	9/5	SCHOOL HOLIDAY	9/6	Lecture: UV-Vis Lab: 01 UV Acetone	9/7	Lecture: UV-Vis Lab: 01 UV Acetone	9/8	Lecture: IR/NMR refresher Lab 02: IR/NMR unknown
3	9/12	Lecture: IR/NMR refresher Lab 02: IR/NMR unknown	9/13	LAB 03 Diels-Alder	9/14	LAB 03: Diels-Alder	9/15	LAB 03: Diels-Alder
4	9/19	LAB 03: Diels-Alder	9/20	LAB 04: Grignard Reaction: Synthesis of TPM	9/21	LAB 04: Synthesis of TPM Grignard Reaction:	9/22	LAB 04: Grignard Reaction: Synthesis of TPM
5	9/26	LAB 04: Grignard Reaction: Synthesis of TPM	9/27	LAB 04: Grignard Reaction	9/28	LAB 04: Grignard Reaction	9/29	LAB 05: Benzocaine
6	10/3	LAB 05: Benzocaine	10/4	LAB 05: Benzocaine	10/5	LAB 05: Benzocaine	10/6	LAB 06: Synthesis of Esters
7	10/10	LAB 06: Synthesis of Esters	10/11	LAB 06: Synthesis of Esters	10/12	LAB 06: Synthesis of Esters	10/13	LAB 07-I: Redox (Multistep Part-I)
8	10/17	LAB 07-I: Redox (Multistep Part-I)	10/18	LAB 07-I: Redox (Multistep Part-I)	10/19	LAB 07-I: Redox (Multistep Part-II)	10/20	LAB 07-I: Redox (Multistep Part-II)
9	10/24	LAB 07-I: Redox (Multistep Part-II)	10/25	LAB 07-I: Redox (Multistep Part-II)	10/26	LAB 08-I: Synthesis of Benzoin (Multistep Part-I)	10/27	LAB 08-I: Synthesis of Benzoin (Multistep Part-I)
10	10/31	LAB 08-I: Synthesis of Benzoin (Multistep Part-I)	11/1	LAB 08-I: Synthesis of Benzoin (Multistep Part-I)	11/2	LAB 08-II: Synthesis of Benzil (Multistep Part-II)	11/3	LAB 08-II: Synthesis of Benzil (Multistep Part-II)
11	11/7	LAB 09-I: Aldol Condensation (Multistep Part-I)	11/8	LAB 09-I: Aldol Condensation (Multistep Part-I)	11/9	SCHOOL HOLIDAY	11/10	LAB 09-I: Aldol Condensation (Multistep Part-I)
12	11/14	LAB 09-II: Michael Addition (Multistep Part-II)	11/15	LAB 09-II: Michael Addition (Multistep Part-II)	11/16	LAB 09-II: Michael Addition (Multistep Part-II)	11/17	LAB 09-II: Michael Addition (Multistep Part-II)
13	11/21	LAB 10: Qualitative Analysis	11/22	LAB 10: Qualitative Analysis	11/23	Q	11/24	SCHOOL HOLIDAY
14	11/28	LAB 10: Qualitative Analysis	11/29	LAB 10: Qualitative Analysis	11/30	LAB 10: Qualitative Analysis	12/1	LAB 10: Qualitative Analysis
15	12/5	LAB 11: Polymers (Handout in class)	12/6	LAB 11: Polymers (Handout in class)	12/7	LAB 12: Carbohydrate WS	12/8	LAB 12: Carbohydrate WS
16	12/12	Final Exam	12/13	Final Exam	12/14	Checkout, Clean-up	12/15	Checkout, Clean-up