

Schedule

[*] = out-of-class writing assignments; [] = other tasks/due-dates

CC = Caveman Chemistry; TM = Technology Matters; BO = Better Off; P = Plenitude

@ = different class location

<u>Date</u>	<u>Topic/Assignment</u>	<u>Reading</u>
2/7	Introduction, Ceramics Project	CC 5.3
Lab	@Sama's/Midd Market: 1:20 p.m → Pottery Studio: Make crucible/1 st drying	
2/9	Classification of Matter, Chemistry of Combustion [] Fri. or Sat. (TBA): <i>Firemaking Challenge + dinner, my house</i>	CC 1.1-1.2
2/14	Writing Workshop: Genre Analysis [*] <i>Firemaking Reflection</i> [] <i>Sign-up for meeting with Peer Mentor for lab notebook check-in</i>	
Lab	@Davis Library 105: LIS Orientation → @Pottery Studio: Refine crucible/2 nd drying	
2/16	Chemistry of Clay Minerals/Ceramics [*] <i>Firemaking Reflection Revision</i>	CC 2.1-2.2, 5.1-5.2
2/21	@MBH 161: Library Research Workshop	
Lab	@MBH 430: Ceramics films, Discussion w/Potter, Jane Eddy; @Pottery Studio: Burnish crucible/Make lids/Final drying	
2/23	Technology Matters discussion, I [] <i>Pottery studio Th or F: mass of physically dry crucible, load kiln</i>	TM, Ch 1-4
2/28	Technology Matters discussion, II	TM, Ch 5-8
Lab	@Pottery Studio: Ceramics calculations, unload, mass of fired crucible	
3/2	Technology Matters discussion, III [] <i>Ceramics Lab Notebook</i> [*] <i>Ceramics Reflection</i>	TM, Ch 9-11
3/7	Metathesis Reactions	CC 7.1-7.3, 8.1-8.3
Lab	Ash leaching for potash (alkali)	
3/9	Writing Workshop: Peer Review [*] <i>Technology Matters Response Paper</i>	
3/14	Chemistry of Metals	CC 9.1-9.3
Lab	Preparation/Calculations for Bronze, Metals films I	
3/16	@Pottery Studio: load crucible for bronze [*] <i>Revised Technology Matters Response Paper</i>	

- 3/21 @Pottery Studio: unload bronze crucible
- Lab Soap/Paper (S/P) project planning, materials /presentation preparation *CC 14.3 or 19.3*
- 3/23 Writing Workshop: Oral Presentations
 Bronze Lab Notebook
 Metalworking Reflection
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Mar 28-Apr 1 SPRING BREAK

4/4 Better Off Discussion *BO*

Lab S/P Project Work Day

4/6 Writing Workshop: Source Validation/Citations
 Better Off Response Paper
 Topic for Research Paper

4/11 Chemistry of Paper Making (Group Presentation) *CC 14.1-14.2*

Lab S/P Project Work Day

4/13 Chemistry of Soap Making (Group Presentation) *CC 19.1-19.2*
 Annotated Bibliography and Outline for final paper

4/18 Plenitude Discussion, I *P, I-III*

Lab @MBH front entrance: Fieldtrip/John Anderson '93, Canopy Timber Alternatives

4/20 Plenitude Discussion, II *P, IV*
 S/P Lab Notebook

4/25 Writing Workshop: Peer Review
 Final Paper

Lab @MBH front entrance: Field Trip/Michael Lee and Emily Sunderman, Twig Farm

4/27 Course Reflections
 Course Reflection Essay

5/2 Presentations

Lab Presentations

5/4 Presentations

5/6 *Revised Final Paper due 5:00 p.m.*