

Class and Lab Assignment Overview

This is an overview of the major and minor assignments that will be due throughout Investigation 3. Please note that this is subject to change. There will very likely be some additional small assignments given throughout, as instruction warrants.

As with most Science Semester assignments, make sure you have 2 copies – one to turn in and one to use in class.

Overall reading assignments for this Investigation (complete by end of Investigation, use as resources throughout unless otherwise noted in assignments)

Darling Hammond article (4/13)

Reardon article (4/11)

Krajcik Ch 6-11 (7 & 11 planning science instruction by 4/15; 6 & 10, managing science instruction & developing classroom culture by 4/22; 8 & 9 assessment by 4/25)

Assignment	Who does it?	Due:
Goals for teaching and evaluation	Individual and group	End of Monday 4/11 class
Focus questions and plan of action, assignment of expert areas	Individual and group	End of Monday 4/11 class
Examination of curriculum	Group	Complete in Monday 4/11 lab, bring notes to class on Tuesday 4/12
Research on expert areas, individual focus questions	Individual	Tuesday 4/12 afternoon class
Read Darling-Hammond article	Individual	Beginning of Wed 4/13 class
Lesson plans outline	Group	End of Wed 4/13 class
Rough Draft of section A-3 of final product	Individual	Beginning of Thursday 4/14 class
Alignment table draft	Group	End of Thurs 4/14 class
Lesson plans draft	Group	Beginning of Friday 4/15 class

Monday 4/18 Labs – prepare materials for Wednesday, rehearse lessons	Group	<i>No product to turn in</i>
Final lesson plans (I3 –Part B)	Group	Tuesday 4/19 morning class. *Must be approved by end of day*
Microteaching	Group	<i>In lab on 4/20 or 4/25. No product to turn in. Take notes for reflection.</i>
Reflection on teaching	Individual	Due Wednesday 4/27, but take notes during teaching

Resources for kit (part A-5)	Group	Due in class Thursday, 4/21
Draft of evaluation sections (part A items 4-6)	Group	Beginning of Friday, 4/22 class
Draft of poster	Group	Due by end of Friday, 4/22
Monday 4/25 labs – finish microteaching, collect materials needed for tomorrow’s poster session	Group	<i>No product to turn in</i>
Poster session (I3, Part C)	Group	Tuesday, 4/26, 4-6pm**
Evaluation Report (I3, Part A)	Group	Beginning of class Wednesday, 4/27
Wednesday 4/27 lab: Return poster materials, teachers guide to kits	Group	<i>Returning materials only.</i>
Peer evaluations	Individual	Beginning of class Fri 4/29