

Week 39	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
5/22	ESS Paper 2 9:30-10:45			
5/21	ESS Paper 1 12:00-1:15			7 th Period Final: 8:30-10:10
5/20	1 st Period Final: 8:30-10:10	2 nd Period Final: 10:20-12:00		
5/19				5 th Period Final: 8:30-10:10
5/18			3 rd Period Final: 8:30-10:10	
Week 38	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
5/15				Review for Final Exam (bring binders!)
5/14				
5/13				5 th : AP English Exam 7 th : Continue ph/Acids/Bases
5/12				
5/11				pH/Acids and Bases
Week 37	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
5/8	Math Practice Essay Practice (all here!)			
5/7				Quiz Ch. 5 Demonstration: Atomic Emissions
5/6	Review exams		Breathe!/Reflect	
5/5		Breathe!/Reflect		Finish Ch. 5 discussion Assign: Continue to work on same HW
5/4	Review exams	APES EXAM!!!	APES EXAM!!!	
Week 36	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
5/1		Review final		Continue Ch. 5 discussion

		Review for AP Exam		(through Bohr) Begin working on p. 140-168: 1-7, 13,21-25,34-89
4/30	Presentation 10 Discuss review plan	RESOURCE	APES Final (MC)	
4/29		APES Final (MC)		Return test/review Start Ch. 5
4/28	Presentation 10,11,12	APES Final (FRQ)	APES Final (FRQ)	
4/27		RESOURCE		Test: Ch. 15 Assign: Read CH. 5
Week 35	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
4/24	Presentation 8,9	Review for final exam	Ch. 19 Quiz Review 2003 MC	
4/23		Collect Ch. 19 Focus Ch. 19 Quiz Review 2003 MC		Review Quiz Ch. 15 HW due Review for test
4/22	Presentations 4,6,7	RESOURCE	Watch ICT documentary Discuss it Assign: 2003 MC plus quiz on Ch. 19	
4/21 B-day		Finish ICT Discuss it Assign: 2003 MC plus be ready for Ch. 19 Quiz		Ch. 15 Quiz Ch. 15 Hess' Law Assign: Continue same HW
4/20 B-day		Finish review of test Watch ICT documentary (first half of it)		Ch. 15 Heat Curve Assign: Continue same HW
Week 34	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
4/17	Presentation 5	Ch. 19 Vocab. Quiz Review Test Ch. 12/13	Ch. 19 Vocab. Quiz Review Test Ch. 12/13	
4/16		RESOURCE (summer assign/soph.)		Continue Ch. 15
4/15	Presentations 1-3	FRQ discussion Ecocolumn Clean-up	FRQ discussion Ecocolumn Clean-up	

		Pass out Ch. 19 Focus Assign: CH. 19 Vocab.	Pass out Ch. 19 Focus Assign: CH. 19 Vocab	
4/14		Test: Ch. 12&13 Assign: Practice FRQ's due tomorrow		Return Ch. 14 Test/review Start Ch. 15 Notes and Ex. Sheet Assign: p. 552/62-95, skip 64,66
4/13	Check M11P1 Review M11P2 Check presentations	RESOURCE	Test: Ch. 12&13 Assign: Practice FRQ's due Wed.	
Week 33	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
4/10		E Math Review Assign: Work on FRQ's from Practice Test		Test: Ch. 14
4/9	Fill in topics/PL Labs Sign PSOWs Finish Unit 6 HW Discuss exam weighting Review M11P1	Questions on E math worksheet WQT	Questions on E math worksheet WQT	
4/8		RESOURCE		Finish notes on Ch. 14 (collig. properties) Review Ch. 14 HW
4/7	Last day for IA #2 Presentation Work Day	Old book math ex. Work on E Math Worksheet 1-3	Finish Ch. 13 Discussion Check Practice Test M.C. Old book math Ex. Work on E math worksheet	
4/6		Finish Ch. 13 Discussion Check Practice Test M.C.		Notes on Ch. 14 (stoichiometry/solvation) HW due Wed.
Week 32	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
4/3	Unit 6 Assignments due/review them Introduce presentations	RESOURCE	Collect CH. 13 Focus Discuss Ch. 13 Assign: Practice Exam M.C. due Tues.	
4/2		Collect CH. 13 Focus		Discuss Ch. 14 Ex. Sheet

		Discuss Ch. 13 Assign: Practice Exam M.C. due Mon.		Assign: Finish lab and start HW: p. 508/54-98 (skip 80-85)
4/1	Watch Inconvenient Truth Assign: Finish Unit 6 HW	Ch. 13 Vocab. Quiz AP Folders/Integrity Agreement WQT Assign: Ch. 13 Focus (due Thurs.)	Ch. 13 Vocab. Quiz AP Folders/Integrity Agreement WQT Assign: Ch. 13 Focus (due Fri.)	
3/31		RESOURCE		Finished up lab re-do (many out for PIZA test)
3/30	Review Unit 5 Test Review IA#2 Assign: Finish Unit 6 HW	Finish CH. 12 Discussion Fracking Clips (Sci Show/Nat'l Geog.) Assign: Ch. 13 Focus and Vocab.	Finish CH. 12 Discussion Fracking Clips (Sci Show/Nat'l Geog.) Assign: Ch. 13 Focus and Vocab.	
Week 31	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
3/20				Lab Re-do: Molar Vol. of Hydrogen
3/19		WQT/Continue Ch. 12		Start Ch. 14/Solutions
3/18	IA#2 Due Work on Unit 6 HW in class	RESOURCE	Continue Ch. 12 discussion WQT	
3/17		Discuss Ch. 12		Test: Ch. 12/13
3/16	Test: Unit 5	Collect Ch. 12 Focus Ch. 12 Vocab. Quiz Return test/review	Collect Ch. 12 Focus Ch. 12 Vocab. Quiz Return test/review Start Ch. 12 Discussion	
Week 30	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
3/13		RESOURCE		Lab due Quiz (pick up Monday) Review Ch. 12 HW Assign: Study for test
3/12	Field Trip: C&I	WQT	WQT	

	Electronics			
3/11				Review pre-lab Lab: Molar Volume of Hydrogen
3/10	IA Workday	RESOURCE	Test: Ch. 16/17 Assign: Ch. 12 Focus	
3/9		Test: Ch. 16/17 Assign: Ch. 12 Focus		Go over Ch. 13 HW Collect Ch. 12 Terms Pass out labs Assign: Pre-lab
Week 29	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
3/6	Collect 5.8 Potential C&I trip Assign: Study for Test Unit #5	FRQ Practice	WQT Review for test	
3/5		RESOURCE		No school/SNOW DAY
3/4	Collect 5.7 Assign: p. 270/1-3, p. 272/1-3, p. 273/1-3, p. 274/1-4	WQT Review for test	No class/early dismissal	
3/3		Finish Ch. 17		Continue Ch. 13 examples Return lab reports Assign: still Ch. 13/2-90 evens
3/2	Collect 5-6-2 Assign: p. 263/1-3, p. 265/1-3, p. 268/1,2	RESOURCE	Finish Ch. 17	
Week 28	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
2/27		Discuss Ch. 17		HW Ch. 12 in binders Continue Ch. 13 (Combined, Idea, Ex. Sheet) Assign: Start on Ch. 13/2-90 evens
2/26	Collect 5.6-1 Assign: p. 256/1-3, p. 259/1-4, p. 261/1-4	WQT	Discuss the Pollution Within WQT	

2/25		RESOURCE		HW Questions Ch. 13 Ex Sheet "Crush the Can" demo Assign: Ch. 12 HW/terms due Friday
2/24	Collect 5.5 Assign: p. 251/1-4, p. 253/1-4, p. 244/1-4	Discuss the Pollution Within	Vocab. Quiz Ch. 17 Ch. 17 Focus due Assign: The Pollution Within	
2/23		Vocab. Quiz Ch. 17 Ch. 17 Focus due Assign: The Pollution Within		Formal Lab Write-Up due (Leftover Aluminum Wire) Continue Ch. 12/13 Discussion
Week 27	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
2/20	Collect 5.4 Assign: p. 246/1-3 and p. 248/1-5	RESOURCE	Finish up Ch. 16 Watch: Trashed	
2/19		Finish up Ch. 16 Watch: Trashed		Lab questions Discuss Ch. 12/13
2/18	IA#1 or outline #2 due Assign: p. 237/1-6, p. 240/1-4 and p. 241/1-3	WQT	WQT	
2/17	SNOW DAY	SNOW DAY	SNOW DAY	SNOW DAY
2/16	No School	No School	No School	No School
Week 26	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
2/13	Collect 5.3 assignments Assignment: Complete outline for IA #2 (or write-up #1)	Continue CH. 16 Discussion Assign: Focus Ch. 17	Watch "Story of Stuff" Discuss Ch. 16 Assign: Focus Ch. 17	
2/12		Return lab books/review WQT		Return test/review Group-up for post-lab questions Pass out outline for formal lab Assign: Formal Lab (due 2/19)

2/11	Collect p. 221 and p. 222 Assign: 5.3 p. 227/1-3, p. 231/1-3, p.234/1-5	RESOURCE	Vocab. Quiz CH. 16 Collect focus CH. 16 Return lab books/review WQT	
2/10		Vocab. Quiz Ch. 16 Watch "Story of Stuff"		Mass Aluminum Test: Ch. 11 Assign: Post-lab questions
2/9	Write-up of IA #1 due (or outline #2) Return test/review Assign: 5.3 p. 221/1-6 and p. 222/1-4	Return test/review Collect Focus Ch. 16 Start Ch. 16 Discussion	Return test/review Collect Focus Ch. 16 Start Ch. 16 Discussion	
Week 25	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
2/6		RESOURCE (Jr. CAS Workday)		Lab: Leftover Aluminum Wire
2/5	Collect 5.1 and 5.2 Assign: Write-up #1 due Monday (2/9)	Test: Ch. 15 Assign: Focus Ch. 16 (due Monday)	Test: Ch. 15 Assign: Ch. 16 Focus (due Mon.)	
2/4		Review HW WQT What is a "journal"		Review HW Introduce Lab
2/3	Unit 4 Test Assign: p. 216/1-5 and p. 219/1-4	RESOURCE (Jr. CAS Workday)	Review HW WQT What is a "journal"	
2/2		Finish Ch. 15 lecture Assign: mc and 2 FRQ at end of Ch. 15		HW Questions Continue CH. 11 Assign: p. 392/75-97 odds (all due Wed.)
Week 24	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7 th
1/30	Work on IA's Assign: Study for Unit 4 Test/Work on Write-ups (Test Tuesday)	Ch. 15 Vocab. Quiz Discuss Ch. 15 Assign: mc and 2 FRQ from end of Ch. 15 in text	Ch. 15 Vocab. Quiz Discuss Ch. 15 Assign: mc and 2 FRQ from end of Ch. 15 in text	

1/29		RESOURCE		Return test/review Introduce CH. 11 Assign: p. 392/47, 60-72 (ready for questions Monday)
1/28	Work on IA's Assign: Study for Unit 4 Test/Work on Write-ups	First WQT Add decomp. and terrestrial Assign: Study Vocab./Review chapter	First WQT Add decomp. and terrestrial Assign: Study Vocab./Review chapter	
1/27		Ecocolumn Build Day Work on plans and lab books Assign: Bring materials		Test: Ch. 9 Assign: Look over Ch. 2&10 Test
1/26	Collect 4.3-2 Assign. Work on IA's Assign: Study for Unit 4 Test/Work on Write-ups	RESOURCE	Ecocolumn Build Day Work on plans and lab books Assign: Bring materials	
Week 23	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
1/23		Ch. 15 Vocab. Quiz Continue Ch. 15 discussion		Lab: Precipitation Reactions Assign: Study for Test!
1/22	Outline for IA#1 due (orig. Tues./moved) Collect 4.3.1 Assign: p. 210/1-5	Return/review test Collect focus Discuss CH. 15 Review ecocolumn sch.	Return/review test Collect focus Discuss CH. 15 Review ecocolumn sch.	
1/21		RESOURCE		Check Reactions Worksheet Possible Quiz (Pre-test) or start lab Assign: Study for Test!
1/20	Assign: p. 204/1-3 (+ reproduce table p. 202) and p. 209/1-3	Test: Ch. 9&14 Assign: Ch. 15 Focus	Test: Ch. 9&14 Assign: Ch. 15 Focus Review ecocolumn sch.	
1/19	No School	No School	No School	No School
Week 22	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
1/16		Introduction to		Reactions Worksheet Review

		Ecocolumns!		(due Tuesday)
1/15	Collect and evaluate data table and graphs from bioassay	RESOURCE	Ch. 14 Vocab.Quiz Finish CH. 14 discussion Introduction to Ecocolumns!	
1/14		Ch. 14 Vocab. Quiz Continue Ch. 14 discussion		Nomenclature quiz Check HW Reactions Demonstrations
1/13	Collect 4.2 Assignment Collect bioassay data	Collect Ch. 14 Questions Discuss Ch. 14	Collect Ch. 14 Questions Discuss Ch. 14	
1/12		RESOURCE		Check #2 HW Discuss REDOX plus Complete and Net Ionic Equations Assign: p. 312/89-102
Week 21	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
1/9	Return/review IAs IA Expectations/Vernier Availability/Tutorials p. 188/1-3 (skip 4) p. 190/1-3 p. 194/1-2 + Red List	Collect Tall Drink/discuss Begin Ch. 14 discussion Assign: Focus Ch. 14	Ch. 9 Vocab. Quiz Discuss Tall Drink Finish Ch. 9/begin Ch. 14 Assign: Focus Ch. 14	
1/8		Collect Ch. 9 Focus Continue Ch. 9 Discussion Assign: Tall Drink Article/pass out CH. 14 Focus		Review HW Discuss Reaction Types Assign: p. 313-80-88 (due Mon.)
1/7	Collect 4.1-1 Assign. Run Bioassay Experiment Pass out IA plan outline Assign: p. 183/1-3 p. 184/1-4	RESOURCE	Collect Ch. 9 Focus Story of Bottled Water Discuss Ch. 9 Assign: Ch. 9 Vocab. and Tall Drink article	
1/6		Ch. 9 Vocab. Quiz Story of Bottled Water Discuss Ch. 9		Review final results (S&L) Ch. 9/Writing and balancing reactions

		Assign: Complete CH. 9 Focus		Assign: p. 284/1-3, p. 287/4-6, p. 312/67-75 (due Thurs.)
1/5	Return Unit 4 Test/Review Discuss Jan./Feb. plan Assign: p. 177/1-3 p. 180/1,2	Talk about water-special edition National Geographic Assign: Ch. 9 Focus (due Thurs.) and study for vocab. (on Tues.)	Talk about water-special edition National Geographic Assign: Ch. 9 Focus (due Wed.) and study for vocab. (on Fri.)	
Week 20 (Finals Wk)	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
12/19				7th Period Final 8:30-10:10 IB Recognition 10:15-11:00 (dismissal)
12/18		2nd Period Final 8:30-10:10		4th Period Final (plan) 10:20-12:00 (dismissal)
12/17		6th Period Final (plan) 10:20-12:00 (dismissal)		5th Period Final 8:30-10:10
12/16	1st Period Final 8:30-10:10		3rd Period Final 10:20-12:00 (dismissal)	
12/15 All classes meet	1 st : 8:30-9:15 Review end of 3.8 Review for test	2 nd : 9:15-10:00	3 rd : 10-10:45	5 th : 12:15-1:15 7 th : 2:15-3:15
Week 19	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
12/12	Discuss 3.7 and 3.8 Assign: p. 165/1-4, p. 169/1-5, p. 170/1-4 Test Review Return IA's (?) Assign: Study for Unit 3 (Final Exam)	Return Ch. 8 test/review Review for final exam	Return Ch. 8 test/review Review for final exam	
12/11		RESOURCE		Chemistry Test: CH. 7/8 Bonding
12/10	Discuss 3.6	Test: CH. 8	Soil Lab due	

	Assign 3.7 /p. 153/1-5, p. 157/1-6 and Assign 3.8 /p. 161/1-5, and p. 163/read, but do not need to do questions		Test: CH. 8	
12/9		Soil Lab due Finish Ch. 8 discussion		Review IMF HW Possibly return labs Review for test
12/8	Discuss 3.5 Assign 3.6 /p. 146/1-4 (skip 3) and p. 149/1,2 (<i>plus end 3.2 when can fit in</i>)	RESOURCE	Soil lab	
Week 18	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
12/5		Soil lab		Finish VSEPR Lab Review HW IMF discussion VSEPR Worksheet in class Assign: Read p. 411-414 Work: p. 434/51-59
12/4	Discuss 3.3/3.4 Assign: 3.5 /p. 139/1-3, p. 142/1-4, p. 144/1-4	Rock lab due Discuss soil Assign: Soil Pre-Lab	Rock lab due Discuss soil Assign: Soil Pre-Lab	
12/3		RESOURCE		VSEPR Lab
12/2	<u>Work on 3.3/3.4 in class</u> 3.3 /p. 112/1-4 (just watch video for #5) and p. 117/1-3 plus question at bottom of the page 3.4 /p. 123/1-3 (omit 4),	Finish up rock lab Assign: Rock lab due Thursday also work on rock review sheet	Rock Lab Pass out rock review sheet	

	p. 126/1,3-5 (omit 2, site source #5), p. 130/1-6, p. 132/1-4, p. 135/1-5a (just look over the rest)			
12/1		Rock Lab		VSEPR discussion Assign: p. 274-276 101-105, 117-120, 126-130, 139, 140 (129 Lewis only)
Week 17	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
11/28	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!
11/27	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!
11/26	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!	Thanksgiving Break!
11/25	Productivity IA's Due Discuss 3.2 (except p. 108)	RESOURCE	Discuss Rock Cycle Watch <i>Cane Toads</i> (Invasive Species)	
11/24		Finish <i>How the Earth Was Made</i> Discuss the Rock Cycle		Return test/review Continue covalent bonding notes (Lewis Structures)
Week 16	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
11/21	Potential Work Day	Watch <i>How the Earth Was Made</i>	Watch <i>How the Earth Was Made</i>	
11/20		RESOURCE		Test: Ch. 7/8 Naming Continue covalent bonding notes
11/19	Collect follow-up data	Vocab. Quiz Ch. 8 Discuss Ch. 8	Ch. 8 Vocab. Quiz Discuss CH. 8	
11/18		Ch. 8 Focus due Return test/review Discuss Ch. 8 Assign: Study for Ch. 8 Vocab. Quiz		Review HW (due) Mixed naming quiz Covalent Bonding notes Review for test Assign: Study for Naming Test/Ch. 7/8
11/17	Run Productivity IA's	RESOURCE	Ch. 8 Focus due	

			Return test/review Discuss Ch. 8 Assign: Study for CH. 8 Vocab.	
Week 15	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
11/14				Acids and/or mixed quiz In-class assignment/due Tuesday p. 221/19-22 p. 223/28-33 p.234/99-105,110,111,113 p. 251/19-24, 25-30 p. 274/93-96 p. 276/124,125
11/13	Assign: 3.2/p. 95/1-5 p. 97/1-3 p. 98/1-3 p. 101/1-4 p. 102/1-3 p. 107/1-6 p. 108/1-4	Test: Ch. 6&7 Assign: Focus Ch. 8 (due Tuesday)	Test: Ch. 6&7 Assign: Focus Ch. 8 (due Monday)	
11/12				PI Quiz (all PI ions) Acid naming/Metallic Bonding/Covalent Naming Assign: Prepare for acids quiz
11/11	No School	No School	No School	No School
11/10	Return Productivity Proposals (revise if necessary) Discuss 3.1	Review Doubling Time lab Finish up Ch. 7 Assign: Study for Test CH. 6&7	Review Doubling Time lab Finish up Ch. 7 Assign: Study for Test CH. 6&7	
Week 14	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
11/7		Continue Ch. 7 discussion Assign: Doubling Time and Exponential Growth		Ionic naming grid due PI Quiz #1 Notes on ionic bonding Assign: PI Quiz on all plus CH. 1

				HW due Wed.
11/6	IA Prod. Proposals due Book Club Ch. 6 Assign: 3.1/p. 82/1-3 3.1/p. 85/1-6 3.1/p. 90/1-6	RESOURCE	Reflection due Ch. 7 Vocab. Quiz Continue Ch. 7 Assign: Doubling Time and Exponential Growth	
11/5		Continue Ch. 7 discussion		Review drill sheet Practice ionic naming + first column PI Assign: Prepare for quiz on left column PI, complete naming grid sheet and start on HW/p. 232/49,52-5,67-75 (skip 70), 81- 86, 93
11/4	Unit 2 Test Assign: Productivity IA Proposal and book club Ch. 6	Finish or Reflection due Ch. 7 Vocab. Quiz Ch. 7 discussion	Focus Ch. 7 due Watch: World in the Balance Assign: Reflection plus Ch. 7 Vocab. Quiz	
11/3		RESOURCE		Return test/review Introduce Ch. 7 Drill sheets Assign: Finish front side of drill sheet for Wed.
Week 13	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
10/31	Collect final data on preliminary/do calculations Discuss next IA Assign: Study for Unit 2 Test	Collect Focus Ch. 7 Watch: World in the Balance Assign: Reflection plus Ch. 7 Vocab. Quiz	Finish Ch. 6 discussion Start Ch. 7 discussion Assign: Focus CH. 7 (due Tuesday)	
10/30		Finish Ch. 6 Assign: Focus Ch. 7 (due		Test: Ch. 4&6

		Friday)		
10/29	Introduce next IA (Productivity #23) Collect preliminary data (Ohio River) Assign: Finish sheet	RESOURCE	Ch. 6 Vocab. Quiz Continue Ch. 6 Assign: Focus Ch. 7 (due Tuesday)	
10/28		Vocab. Quiz Ch. 6 Continue Ch. 6 discussion		Ch. 6 HW due Review for test on Ch. 4&6 Return lab reports/review
10/27	Revised IA's due Put out new recycling containers	Focus Ch. 6 due Return/review test Start Ch. 6 discussion Assign: Vocab. Ch. 6	Focus Ch. 6 due Discuss Ch. 6	
Week 12	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
10/24		RESOURCE		Finish Ch. 6 discussion Review Ch. 4 HW
10/23	Discuss 2.7 Discuss Book Club Ch. 5	Test: CH. 5&18	Test: CH. 5&18 Assign: Focus Ch. 6	
10/22				Continue Ch. 6 discussion Assign: Finish Ch.6 HW/ p. 198/25-71 odds only
10/21	Return IA's/Review Work Day for IA's Computer Lab Reserved Assign: 2.7/p. 71/1-3, p. 73/1,2 and p. 74/1,2 and Book Club Ch. 5	RESOURCE	Ch. 18 Vocab. Quiz Ch. 18 focus due	
10/20		Ch. 18 Focus due Discuss CH. 18		HW Questions Ch. 4 HW Begin CH. 6 Assign: Finish Ch. 4 HW plus start on p. 198/25-71 (odds only)
Week 11	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
10/17	Go through 2.6 Assign: Work on 2.7 an	Finish Ch. 5 discussion Start Ch. 18 discussion	Finish Ch. 5 Begin CH. 18 discussion	

	Book Club Ch. 5 for Thursday		Assign: Focus and Vocab. For CH. 18 due Tuesday	
10/16		Ch. 5 Vocab. Quiz Finish CH. 5 discussion Assign: CH. 18 Focus		Formal Lab due: Percent Water in a Hydrate Continue Ch. 4 discussion Assign: p. 128/30-57 (skip 32,34,37,42,52,53) and p. 128/58-78 (skip 71,75,76) Ready to review next class
10/15	Work day to finish 2.6 Assign: Finish 2.6	RESOURCE (moved due to scheduled PSAT)	Vocab. Quiz CH. 5 Continue CH. 5 discussion.	
10/14		Discuss Ch.5 Assign: Study for Vocab. Quiz Ch. 5		Questions concerning lab report Discuss Ch. 4
10/13	No School/Fall Break	No School/Fall Break	No School/Fall Break	No School/Fall Break
Week 10	ESS/1 st Period	APES/2 nd Period	APES/3 rd Period	Chem/5 th and 7th
10/10 Fri.	No School/Fall Break	No School/Fall Break	No School/Fall Break	No School/Fall Break
10/9 Thurs.	LMI IA due Andrew Nunn/guest speaker Work on 2.6 (all S.A.Q's)	RESOURCE	Collect Ch. 5 Focus Return tests/review Begin Ch. 5 discussion	
10/8 Wed.		Shortened period/financial speaker Collect Ch. 5 Focus Return test/review		Return test/review Discuss formal lab write –up (due 10/16)
10/7 Tues.	IA questions Finish 2.5	Test: Ch. 4 Assign: Focus Ch. 5	Test: CH. 4 Assign: Focus Ch. 5	
10/6 Mon.		RESOURCE		Test: CH. 2&10 Notebook Collection Assign: Completed lab sheet and read Ch. 4
Week 9	ESS/1 st Period	APES/2 nd Period	APES/3 rd Period	Chem/5 th and 7th
10/3 Fri.	Book Club Ch. 4 Assign: Finish 5.4 for	No second period today/early dismissal	Biomes S.G. due Demonstrations of ocean	

	Tues. and IA due 10/9 (Thurs.)		currents and Coriolis Effect Assign: Study for test Ch. 4	
10/2 Thurs.		Biomes S.G. due Demonstrations (ocean currents/coriolis effect) Assign: Study for test Ch. 4		Lab: % Water in a Hydrate Review Assignment Due (2/10) Assign: Study for test Monday!
10/1 Wed.	IA questions IA workday Assign: Book Club CH. 4 and finish 2.5 (from Mon.)	RESOURCE	Vocab. Quiz Ch. 4 Discuss Ch. 4 Assign: Biomes study guide	
9/30 Tues.		Ch. 4 Vocab Quiz Continue Ch. 4 discussion Assign: Biomes Study guide		Review HW#3 Start lab: % Water in a Hydrate Assign: Review Assignment p. 64/99-112 p. 364/189-197 (due Thurs.)
9/29 Mon.	Bean Stat Comparison Proposal for LMI IA IA handouts/discussion In class: Work on 2.5: p. 45/1-3, p. 47/1-5, p. 52/1-4 and p. 55/1-5	Collect Focus Ch. 4 Discuss CH. 4 Assign: Vocab. Ch. 4	Collect Ch. 4 Focus Discuss Ch.4 Assign: Vocab. Quiz	
Week 8	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
9/26 Fri.		RESOURCE		Review Ch. 10/#2 HW Continue CH. 10 discussion Assign: HW#3/p. 360/156,159,160,162,165,172,173 (due. Tues.)
9/25 Thurs.	Discuss p. 41/1-4 LMI Assumptions Stats practice/LMI output Assign: Calculate YOUR lima bean stats, plus	Test: Ch. 3&11 Assign: Focus Ch. 4	Test: Ch. 3&11 Assign: Focus Ch. 4	

	form proposal of LMI IA			
9/24 Wed.		Tragedy of the Commons Activity Review Fisheries FRQ's Assign: Study for test		Return labs/review Review HW Continue Ch. 10 Assign: 113ad,115,117,122,131-134,137,142,148,150,152 (due Friday 9/25))
9/23 Tues.	Discuss 3.2/p. 36/1-5 Look at Keys Finish Simpson's Practice Start Stats Discussion Assign: 2.4/p. 41/1-4		Review Ch. 11 Focus Tragedy of Commons Activity Env. Defense Fund website Assign: Study for test	
9/22 Mon.		Review Ch. 11 Focus		Collect Density labs Introduce Ch. 10/start ex. Sheet Assign: p. 358/83,84,90-94 (due Wed. 9/24)
Week 7	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
9/19 Fri.	LOTUS	LOTUS	LOTUS	LOTUS
9/18 Thurs.		RESOURCE		Finish lab Start notes Ch. 10
9/17 Wed.	Finish LMI Activity Discuss rest of 2.3 Assign: 3.2/p. 36/1-5, plus make your own key		Vocab. Quiz Ch. 11 Focus due Ch. 11 Continue CH. 11 discussion	
9/16 Tues.		Vocab. Quiz Ch. 11 Ch. 11 Focus due Discuss Ch. 11		Return quiz/review Watch Measurement PP Start Lab: "It's All About Density"
9/15 Mon.	Discuss 2.3 LMI Activity Assign: 2.3/p. 33/1,2 and 1,2	RESOURCE	Ozone Lab books due Discuss Ch. 11	
Week 6	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
9/12 Fri.		Ozone lab books due		Ch. 2 HW due /Review

		Discuss Ch. 11		Big Quiz Return Density Pre-Lab
9/11 Thurs.	Discuss 2.2/p. 27 and 28 HW Book Club: Lester Brown Ch. 3 Assign: 2.3/p. 32/1-5	Evaluate ozone strips Finish anything on Ch. 3 Assign: Ozone Lab books due tomorrow	Tropic Level Labs due Evaluate ozone strips Introduce Ch. 11 Assign: Focus and Vocab. for Ch. 11 due Wed.	
9/10 Wed.		RESOURCE		HW Questions Finish Ch. 2 Ex. Review for Quiz Density Pre-Lab
9/9 Tues.	Kane Stratman Visit Discuss: 2.1/p. 22/1-4 Assign: 2.2/p. 28/1,2 and Lester Brown Ch. 3	Place ozone samples Finish Ch. 3 Assign: Work on Ch. 11 focus/vocab due Fri.	Discuss Nitrogen Cycle Review Efficiency Math and BGC Cycles Put out ozone strips/record locations Assign/Paper Lab: Eating at a Lower Trophic Level	
9/8 Mon.		Trophic Level Labs due/review Review cycles Assign: Ch. 11 Focus and Vocab. Due Friday		Ch. 2 Example Sheets Assign: Ch. 2 HW questions next class
Week 5	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
9/5 Fri.	Senior Field Trip: Green River/Mammoth Cave	RESOURCE	Senior Field Trip: Green River/Mammoth Cave	
9/4 Thurs.		Discuss Nitrogen Cycle Review Efficiency Math Paper Lab: Eating at a Lower Trophic Level		Return/review quiz Continue Ch. 2 discussion through SF Assign: See Tues 9/2 Read chapter and review metrics
9/3 Wed.	Guest: Ashley West, USGBC Assign: Same as Friday,	Discuss Ch. 3 Assign: Review Biogeochemical Cycles	Discuss Ch. 3 Assign: Review Biogeochemical Cycles	

	8/29			
9/2 Tues.		RESOURCE		Metric Quiz Return lab/review Ch. 2 Discussion Assign: p. 62/65-69,71,73,76-98
9/1 Mon.	No School	No School	No School	No School
Week 4	ESS/1 st Period	APES/2 nd Period	APES/3 rd Period	Chem/5 th and 7th
8/29 Fri.	Book Club Ch. 2 Discuss 2.1 Assign: 2.1/p. 22/1-4 and 2.2/p. 27/1,2			
8/28 Thurs.				Collect lab sheet Return test/review Discuss Ch. 2
8/27 Wed.	Share food webs Discuss 2.1 Assign: 2.1/p. 19/1-4 Read Lester Ch. 2 and pick quote	RESOURCE		
8/26 Tues.				Test: Ch. 1&3 Assign: Lab Sheet
8/25 Mon.	Test: Unit 1&7 Assign: 2.1/p. 15/1-3 (#3/make them pretty!)	Test: Ch. 1&2 Assign: Focus Ch. 3	Test: Ch. 1&2 Assign: Focus Ch. 3	
Week 3	ESS/1 st Period	APES/2 nd Period	APES/3 rd Period	Chem/5 th and 7th
8/22 Fri.		RESOURCE		Finish lab Review for test Assign: Study for test Ch. 1&3
8/21 Thurs.	Potential Field trip to water treatment plant	Current events due/share Review for test	Current events due/share Review for test	
8/20 Wed.		Finish Ch. 2 discussion Assign: Current Event due tomorrow		Ch. 3 HW due Lab: Elements, Compounds, and Mixtures
8/19 Tues.	Review for test/practice	RESOURCE	Vocab. Quiz Ch.2	

	IB format		Discuss CH. 2	
8/18 Mon.		Vocab. Quiz CH. 2 Discuss Ch. 2		Continue CH. 3 discussion Assign: same HW as 8/14
Week 2	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
8/15 Fri.	Discuss p. 10 Book Club Assign: Work on End-of-Topic Questions for nit 7&1 and review "big" syllabus	Collect Focus Ch. 2 Finish CH.1 discussion Assign: Study for CH. 2 Vocab. Quiz	Collect Focus CH.2 Finish Ch. 1 discussion Start CH. 2 discussion Assign: Study for Ch. 2 Vocab. Quiz	
8/14 Thu.		RESOURCE		Element symbols quiz Ch. 1 HW due Continue Ch. 3 Assign: p. 94/32-32 evens only
8/13 Wed.	Discuss p. 4 and p. 7 questions Pass out Empty Planet books/explain book club Assign: p. 10/1-4 plus Empty Planet Ch. 1/quote reaction	Continue Ch. 1 discussion Assign: Focus Ch. 2 plus current event due next Wed.	Ch. 1 Vocab. Quiz www.footprintnetwork.org read Easter Island Withgott) Pass out C.E. Format Assign: Focus Ch. 2 and Current Event	
8/12 Tue.		Collect Ch. 1 Focus Ch. 1 Vocab Quiz Ch. 1 Discussion www.daversity.com www.footprintnetwork.org read Easter Island Withgott) Pass out C.E. Format Assign: Focus Ch. 2 and Current Event		HW Questions Continue CH. 1 discussion Begin Ch. 3 discussion Assign: Ch. 1 HW due Thursday, study for element symbols quiz, read Ch. 3
8/11 Mon.	Collect forms Pass out command terms	RESOURCE	Finish intro. Syllabus Ch. 1 Discussion	

	Assessment p. 297 (this vs. historical) Take "quiz" p. 295 from old book Group: p. 308#1 Assign: p. 4/1-3 and p. 7/1-5 (Read Unit 1)		Wikispace/Vocab www.daversity code.com	
Week 1	ESS/1st Period	APES/2nd Period	APES/3rd Period	Chem/5th and 7th
8/8 Fri.		Finish intro. Syllabus Wikispace/Vocab. Assign: Finish Focus Ch. 1 and Vocab. Quiz on Tues.		Introduce me Syllabus Safety Rules Wikispace Ch. 1 Intro. Pass out element symbols Assign: p. 26/25-47 (skip #30)
8/7 Thu.	Welcome back Celebrate AP Scores Syllabus/Forms IB Scores and set goals Safety Rules Assign: p. 301/1-3 and p. 308/1-5 (Read Unit 7)	Bruck Speech/Intro. Assign: Focus Ch. 1 (due Tues.)	Bruck Speech/Intro. . Assign: Focus Ch. 1 (due Mon.)	
8/6 Wed.	Teacher Workday	Teacher Workday	Teacher Workday	Teacher Workday
8/5 Tue.	Teacher Workday	Teacher Workday	Teacher Workday	Teacher Workday
8/4 Mon.				