

<b>Week 40</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
5/19			
5/18			<b>8<sup>th</sup> Period Final/10:20-12:00</b>
5/17			
5/16			<b>7<sup>th</sup> Period Final/8:30-10:00</b>
5/15			
<b>Week 39</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
5/12			
5/11	Ecocolumn Wrap-up		<b>AP World</b>
5/10			pH/Acids and Bases
5/9	Ecocolumn Wrap-up		
5/8		<b>ESS IB Paper 2/2 hour</b>	Continue Ch. 5 Review Ch. 5 assignment
<b>Week 38</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
5/5	Ecocolumn Wrap-up	<b>ESS IB Paper 1/1 hour</b>	
5/4			<b>AP Seminar Exam/12-2:30</b>
5/3	Breathe! Collect all materials/organized Discuss Ecocolumn wrap-up	Review exams/essays	<b>AP English Exam</b>
5/2			Continue Ch. 5 discussion Work on: p. 140-168/1-7,13,21-25,34-89
5/1	<b>APES Exam!!! 8:30</b>	Review exams/essays	
<b>Week 37</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
4/28			Return test/review Discuss Ch. 5
4/27	<b>APES Final/FRQs</b>	Review exams/Paper 2	
4/26			<b>Ch. 15 Test</b>
4/25	<b>APES Final/MC</b>	<b>Presentation 13</b> Review exams/Paper 1	
4/24			HW due Quiz Review for test Ch. 15

<b>Week 36</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>4/21</b>	Ch. 19 Vocab. Quiz Ch. 19 Focus due Discuss Ch. 19	<b>Presentation 10-12</b>	
<b>4/20</b>			Continue Ch. 15 Same assignment as 4/13
<b>4/19</b>	Practice FRQ's due Review Ch. 12/13 Test Assign: Ch. 19 Vocab. and Focus	<b>Presentation 7-9</b>	
<b>4/18</b>			Continue Ch. 15 Same assignment as 4/13
<b>4/17</b>	<b>No School</b>	<b>No School</b>	<b>No School</b>
<b>Week 35</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>4/14</b>	<b>Test: Ch. 12/13</b>	<b>Presentation 4-6</b>	
<b>4/13</b>			Return/review Ch. 14 Test Discuss Ch. 15 Assign: P. 552/53-60, 62-95 (skip 64,66,70-72)
<b>4/12</b>	Review Practice Exam M.C. Review questions on both sets of M.C. Assign: Study for Test Ch. 12/13	<b>Presentation 1-3</b>	
<b>4/11</b>			<b>Test: Ch. 14</b>
<b>4/10</b>	E Math Worksheet due/review Review Ch. 12/13 Assign: Practice Exam (MC 4/12, FRQs 5/19)	Presentation Work Day	
<b>Week 34</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>4/7</b>			Finish Ch. 14 Check HW Quiz Assign: Study for test
<b>4/6</b>	MC due/check E Math Review	Presentation Work Day	

	Start E Math Worksheet WQT Assign: Lab book and E math worksheet due Monday		
<b>4/5</b>			Continue Ch. 14 discussion Assign: Continue same HW/due Friday
<b>4/4</b>	Pass out AP folders/Assign #’s/Integrity Agreement Review anything left in Ch. 13 Fracking Videos Assign: M.C. set	Discuss Unit 6 HW Discuss exam weighting Introduce Presentations (draw) Work time if Unit 6 HW not done	
<b>4/3</b>			Ch. 14 discussion (Ex. Sheet) Assign: p. 508/54-98 (skip 80-85)
<b>Week 33</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>3/24</b>	<b>No School/Spring Break</b>	<b>No School/Spring Break</b>	<b>No School/Spring Break</b>
<b>3/23</b>	Collect Ch. 13 Focus WQT: Write journal in class today	Unit 6 In-Class Assignment; p. 283/1-3; p. 287/1-3; p. 288/1-3; p. 291/1-4; p. 294/1-4; p. 295/1-4	
<b>3/22</b>			Return test/review Introduce Ch. 14
<b>3/21</b>	Ch. 13 Vocab. Quiz Discuss Ch. 13 Assign: Ch. 13 Focus due	<b>Test: Unit 5</b>	
<b>3/20</b>			<b>Test: Ch. 12/13</b> Notebook Collection
<b>Week 32</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>3/17</b>	Review Ch. 12 HW Introduce Ch. 13 Assign: Ch. 13 Vocab Quiz (Tues.) and Focus Questions due (Thurs.)	Study for Unit 5 Test	
<b>3/16</b>			Quiz Ch. 12/13 Review Quiz

			Review for test Assign: Study for Test Ch. 12/13
3/15	Discuss Ch. 12 Focus and/or fracking clips/finish nuclear <b>WQT</b>	Watch Inconvenient Truth	
3/14			Review Ch. 12 and 13 HW <b>Molar Vol. of Hydrogen lab due</b>
3/13	Watch Kilowatt Ours/discuss Continue Ch. 12 discussion Assign: p. 340/FRQ#1; p. 341/M.I. (due Friday)	Discuss 5.8 Assign: Study for Unit 5 Test	
<b>Week 31</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
3/10			Ch. 13 HW due Pre-lab: Molar Volume of hydrogen <b>Lab: Molar Volume of Hydrogen</b>
3/9	Collect focus Return/review test <b>WQT</b>	Discuss 5.7 Assign: p. 270/1-3; p. 272/1-3; p. 273/1-3, 4a (skip 3b); p. 274/1-4	
3/8			Review example sheet/finish Ch. 13 HW Questions Assign: HW Ch. 13 due Friday
3/7	Vocab. Quiz Ch. 12 Discuss Ch. 12 Assign: Ch. 12 Focus due Thursday	Discuss 5.6-2 Assign: p. 263/1-3/notes on #4; p. 265/1-3/notes on #4; p. 268/1-2 (skip #3,4)	
3/6			Finish Ch. 13 example sheet Assign: (same as last Thurs.) Ch. 13/2-90 evens
<b>Week 30</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
3/3	<b>Test: Ch. 16/17</b>	Discuss 5.6-1 Assign: 5.6-2: p. 256/1-3; p.259/1-4; p.261/1-4	
3/2			Continue Ch. 13 discussion Possibly pressure demonstrations

			Assign: Ch. 13/2-90 evens
<b>3/1</b>	Discuss The Pollution Within Review Ch. 15 legislation Assign: Study for test Ch. 16/17	Finish test review Discuss 5.5 Assign: 5.6-1/p.253/1-4; p.255/1-4	
<b>2/28</b>			Collect terms Ch. 12 Finish Ch. 12 discussion/begin Ch. 13 Assign: Ch. 12 odds due Thurs.
<b>2/27</b>	Lab books due Discuss Ch. 17 Assign: The Pollution Within	Discuss 5.4 Return test/review Assign: 5.5: p. 346/1-3; p. 248/1-5	
<b>Week 29</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>2/24</b>			<b>Formal lab due: Leftover Al Wire</b> Discuss Ch. 12 Assign: Terms from Ch. 12 (30) plus odds from end of the chapter
<b>2/23</b>	Collect Focus Ch. 17 Finish Ch. 16/start Ch. 17 <b>WQT</b>	Discuss 5.3 Assign: p. 240/1-4; p. 241/1-3	
<b>2/22</b>			<b>Re-test Ch. 11</b> or lab work day
<b>2/21</b>	Lab books due Watch Trashed/write reflection Assign: Focus Ch. 17 due Thurs.	Discuss 5.1 and 5.2 Assign 5.3: p. 227/1-3; p. 231/1-3; p. 234/1-5	
<b>2/20</b>	<b>No School</b>	<b>No School</b>	<b>No School</b>
<b>Week 28</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>2/17</b>			Evaluate post-lab questions Assign and discuss formal lab expectations (due 2/24)
<b>2/16</b>	Vocab. Quiz Ch. 17 Return lab books/review <b>WQT</b> Assign: Lab books due Tues. and Focus Ch. 17 due Thurs 2/23	Finish IA review Finish test Assign: p. 221/1-6; p. 222/1-4	
<b>2/15</b>			<b>Test: Ch. 11</b> Weigh Cu

			Assign: Post-lab calculations
2/14	Vocab. Quiz Ch. 16 Ch. 16 discussion Assign: Vocab. quiz Ch. 17 on Thurs. (2/16) Focus Ch. 17 cue 2/23 (pass out)	<b>Test: Unit 3</b> Assign: 5.1 & 5.2 p. 216/1-5; p. 219/1-4	
2/13	<b>Lab books due</b>		Review HW <b>Lab: Leftover Al Wire</b>
<b>Week 27</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
2/10	Return/review Test Ch. 15 Collect Focus Ch. 16 Discuss Ch. 16 Assign: Ch. 16 Vocab. Quiz Tues. and lab book in drawer MONDAY	Book Club Ch. 11 Return/Review IAs Assign: Study for Unit 3 Test	
2/9			HW due Finish Ch. 11 Introduce Lab: Leftover Al Wire Assign: p. 392/75-97 odds only
2/8	"What is a Journal" <b>WQT</b>	Discuss p. 165,p.169,p.170 Assign: Book Club Ch. 11	
2/7			Continue Ch. 11 example sheet Assign: p.392/47,60-72
2/6	<b>Test: Ch. 15</b> Assign: Lab Book organized/updates complete (Wed.) plus Ch. 16 Focus due Friday	Review p. 157, p. 161, p. 163 (no ?'s) Assign: p. 165/1-4; p. 169/1-5; p. 170/1-4	
<b>Week 26</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
2/3			
2/2	Ecocolumn Build Day #2 -Initial WQT -Add terrestrial and decomp. -Turn on light Assign: Study for test Ch. 15	Collect 3.6 HW Watch Water Wars Assign: p. 157/1-6; p. 161/1-5; p. 163 (read only, do not do questions)	
2/1			<b>Test: Ch. 9</b>

<b>1/31</b>	Review HW Discuss Ch. 15 Assign: Study for test Ch. 15 plus organized lab book	Book Club Ch. 9/10 Assign: 3.6/p.146/1- 4(skip#3); <del>p.149/1,2</del> ;p.153/1-5	
<b>1/30</b>			Review HW Possibly demonstrations Assign: Study for Test
<b>Week 25</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>1/27</b>	Ch. 15 Vocab. Quiz and Focus due <b>Ecocolumn Build Day</b> Assign: FRQ#1, p. 433 plus M.I. p. 434 and suggest m.c.	Discuss 3.5 Assign: Book Club Ch. 9/10	
<b>1/26</b>			Labs due Worksheet due Finish In-class Practice Assign: p. 313/94-102
<b>1/25</b>	Collect 2L Bottles Return tests/review Introduce Ecocolumns/Materials	Discuss 3.4 Assign: 3.5/p. 138/1-4;p.139/1- 3;p.142/1-4;p.144-1-4	
<b>1/24</b>			Worksheet Questions <b>Precipitation Reactions Lab</b>
<b>1/23</b>	<b>Test: Ch. 9&amp;14</b> Assign: Focus Ch. 15 plus 2L Bottles	<b>Book Club Ch. 7&amp;8</b>	
<b>Week 24</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>1/20</b>			In-Class Practice Sheet/together in class Assign: Complete ½ to ¾ of Reactions Worksheet
<b>1/19</b>	Ch. 14 Vocab. Quiz Finish Ch. 14 Discussion Intro to Ecocolumns Assign: Study for test Ch. 9&14 (Mon.)	Discuss 3.3 Book Club Ch. 7,8 (Monday) For Wednesday: (3.4) p. 123/1-3 (omit#4); p.126/1-5(omit 2); p. 130/1-6; p. 135/1-5a	
<b>1/18</b>			Return quizzes

			Check HW Continue Notes (Decomp., REDOX) Assign: Classify previous HW in as many ways possible
<b>1/17</b>	Collect Ch. 14 Focus Discuss Ch. 14 Assign: 2L Bottles due + Ch. 14 Vocab. Quiz	Discuss 3.2 Assign: 3.3/ p. 112/1-4 (#5 video watch); p. 117/1-3 and question at bottom	
<b>1/16</b>	<b>No School/MLK Day</b>	<b>No School/MLK Day</b>	<b>No School/MLK Day</b>
<b>Week 23</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>1/13</b>			<b>Big Naming Quiz</b>
<b>1/12</b>	Ch. 9 Vocab. Quiz Discuss Tall Drink Finish Ch. 9/Begin Ch. 14 Assign: Ch. 14 Focus (due Tues.)	Book Club: Ch. 5&6 Assign: (3.2) p. 95/1-5; p. 97/1-3; p. 98/1-3; p. 101/read over; p. 102/1-3; p. 107/1-6; p. 108/1-4	
<b>1/11</b>			Review HW Discuss reaction types Assign: p. 312/80-88
<b>1/10</b>	Collect Ch. 9 Focus Discuss Ch. 9 Assign: Ch. 9 Vocab. and Tall Drink Article	Collect IA Rewrite Hardcopies Discuss 3.1 (p. 82,85,90) Assign: Book Club Ch. 5&6	
<b>1/9</b>			Check Ch. 12 HW In-class worksheet (odds) White book examples 10.73,66,67 Introduce Reaction Types Assign: p. 284/1-3; p. 287/4-6; p. 312/67-75 (skip lines between each)
<b>Week 22</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>1/6</b>	Introduce Ch. 9&14 National Geographic/Bottle Story of Bottled Water Assign: Ch. 9 Focus (due Tues.)	Return Unit 1&7 Test/Review Assign: (3.1) p. 82/1-3; p. 85/1-6; p. 90/1-6	



1/5			Return Ch. 8 Test/Review Discuss IMF Assign: p. 434/51-59
Week 21			
	<i>No School—Christmas break!</i>	<i>No School—Christmas break!</i>	<i>No School—Christmas break!</i>
	<i>No School—Christmas break!</i>	<i>No School—Christmas break!</i>	<i>No School—Christmas break!</i>
12/21		3 <sup>rd</sup> Period Final (Unit 1&7 Test) 8:30-10:10	
12/20	2 <sup>nd</sup> Period Final (8:30-10:10)		8 <sup>th</sup> Period Final (10:20-12:00)
12/19		4 <sup>th</sup> Period Final (Unit 1&7 Test) 10:20-12:00	
Week 20	2 <sup>nd</sup> APES	3 <sup>rd</sup> /4 <sup>th</sup> ESS	7 <sup>th</sup> /8 <sup>th</sup> CHEM
12/16			7 <sup>th</sup> Period Final (10:20-12:00)
12/15			
12/14			Test: Ch. 7/8 Bonding Binder check either today or during final
12/13	Return test/review Review for Final Exam	Return IAs/Review Assign: Study for Unit 1&7 Test	
12/12			Finish VSEPR lab VSEPR Worksheet in class Review for test
Week 19	2 <sup>nd</sup> APES	3 <sup>rd</sup> /4 <sup>th</sup> ESS	7 <sup>th</sup> /8 <sup>th</sup> CHEM
12/9	Test: Ch. 8	Book Club Ch. 3&4 Assign: Study for Unit 1&7 Test	
12/8			Review HW VSEPR Lab
12/7	Soil Lab	Review ESS questions from historical tests/command terms Review for test Assign: Ch. 3&4 Book Club	
12/6			VSEPR Notes

			IMF discussion Add to assignment: #127 (plus any from IMF)
12/5	Lab due Watch HEWM	Discuss Unit 1 HW Assign: Work on end of topic questions plus study IB syllabus	
Week 18	2 <sup>nd</sup> APES	3 <sup>rd</sup> /4 <sup>th</sup> ESS	7 <sup>th</sup> /8 <sup>th</sup> CHEM
12/2			Test: Ch. 7/8 Naming Finish Lewis Dot examples (if time) Assign: P. 274-276/101,103,104,117-120,126,128,130
12/1	Vocab. Quiz Ch. 8 Continue Ch. 8 discussion (soil)	Book Club Ch. 1,2 Assign: Finish Ch. 1 HW for Monday	
11/30			Mixed naming quiz Covalent notes/Lewis structures
11/29	Rock Lab	Discuss Unit 7 HW Assess p. 297 vs. historical Assign: p. 4/1-3; p. 7/1-5; p. 10/1-4 (Unit 1) plus Ch. 1,2 Book Club	
11/28			Bonding notes Assign: Study for Acids/mixed naming quiz
Week 17	2 <sup>nd</sup> APES	3 <sup>rd</sup> /4 <sup>th</sup> ESS	7 <sup>th</sup> /8 <sup>th</sup> CHEM
11/25	No School—Thanksgiving Break	No School—Thanksgiving Break	No School—Thanksgiving Break
11/24	No School—Thanksgiving Break	No School—Thanksgiving Break	No School—Thanksgiving Break
11/23	No School—Thanksgiving Break	No School—Thanksgiving Break	No School—Thanksgiving Break
11/22	Collect Focus Ch. 8 Return/review test Continue Ch. 8 discussion	IA due Pass out <u>Full Planets, Empty Plates</u> Explain Book Club In-class assign: p. 301/1-3; p. 308/1-5; read Unit 7 (get done in class!)	
11/21			ALL PI Quiz Review HW Covalent Naming

			Mixed naming (Practice Test)
<b>Week 16</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>11/18</b>	Discuss Ch. 8 Assign: Focus Ch. 8	Return/Review Unit 4 Test Talk about precision and SF	
<b>11/17</b>			Quiz PI #1 Review HW Review naming Acids Naming Assign: Study for ALL PI Quiz plus 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
<b>11/16</b>	<b>Test: Ch. 6&amp;7</b> Assign: Focus Ch. 8	IA Workday	
<b>11/15</b>			Discuss Ionic Naming/Formulas Assign: PI Quiz #1 plus p. 232/49, 52-58, 67-75 (skip 70), 81-86, 93
<b>11/14</b>	Doubling Time Labs due <i>World in the Balance</i> Finish slides or review for test	IA Workday	Return labs/review
<b>Week 15</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>11/11</b>	<b>No School</b>	<b>No School</b>	<b>No School</b>
<b>11/10</b>			Return/review tests Introduce Ionic Naming/Formulas Assign: Study PI
<b>11/9</b>	Review Population Math Worksheet <a href="http://www.census.gov/ipc/www/idb">www.census.gov/ipc/www/idb</a> Continue Ch. 7 discussion Introduce Doubling Time Exp. Growth Assign: Doubling Time Lab due Monday	<b>Test: Unit 4</b>	
<b>11/8</b>			<b>Test: Ch. 4&amp;6</b>
<b>11/7</b>	Ch. 7 Vocab. Quiz	IA Workday	

	Continue Ch. 7 discussion Assign: Population Math Worksheet and Doubling Time Lab	Red List Posters due (delay) Review last test Review Unit 4 Syllabus Assign: Study for Unit 4 Test	
<b>Week 14</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>11/4</b>			Ch. 6 HW due Review Ch. 4/6 HW Review for test
<b>11/3</b>	Collect Focus Ch. 7 Discuss Ch. 7 Assign: Study for Ch. 7 Vocab. Quiz	IA Workday Collect 4.3-1 Assign: p. 210/1-5	
<b>11/2</b>			<b>Formal Lab Write-Up Due</b> (% Water in a Hydrate) Continue Ch. 6 discussion Assign: Ch. 6 HW due Friday
<b>11/1</b>	Vocab. Quiz Ch. 6 Continue Ch. 6 discussion Assign: Focus Ch. 7 due Thursday	IA Workday Collect 4.2 Assign: 4.3-1 p. 204/1-3 (plus add #4—reproduce table p. 202); p. 209/1-3	
<b>10/31</b>			Lab questions Continue Ch. 6 discussion Assign: Continue working on Ch. 6 HW (due Friday) and complete lab report (due Wed.)
<b>Week 13</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	
<b>10/28</b>	Collect Ch. 6 Focus Continue Ch. 6 discussion Assign: Focus Ch. 7 (due next Thurs.)	IA Workday Collect 4.1-2 Assign: 4.2 p. 188/1-3 (skip#4, but read p. 187); p. 190/1-3; p. 194/1-2 (special handout covers 3,4 for Red List)	
<b>10/27</b>			Lab questions Discuss Ch. 6

			Assign: p. 198/25-71 odds
<b>10/26</b>	Return test/review Discuss CH. 6 Assign: Focus Ch. 6 due Friday	IA Workday Collect p. 177, p. 180 Assign: 4.1-2 p. 183/1-3(skip#4); p. 184/1-4	
<b>10/25</b>			Post-lab questions due Discuss formal lab write-up Due: 11/2 (Wed.) Begin Ch. 6 discussion (if time)
<b>10/24</b>	<b>Test: Ch. 5&amp;18</b> Assigned: Focus Ch. 6	IA Workday Assign: 4.1-1 p. 177/1-3(skip #4);p. 180/1-2(skip#3)	
<b>Week 12</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>10/21</b>			Ch. 4 HW due Finish lab Start Ch. 6 Assign: Post-lab questions
<b>10/20</b>	Ch. 18 Focus due Finish Ch. 18 Discussion (Earthjustice.org/wolves reintroduction) www.iucn.redlist.org Assign: Study for test Ch. 5&18	IA Appointments	
<b>10/19</b>			Finish Ch. 4 Lecture Lab: % Water in a Hydrate Assign: Finish Ch. 4 HW
<b>10/18</b>	Ch. 5 Vocab. Quiz Discuss Ch. 18 Assign: Focus Ch. 18/Vocab. Ch. 18	<b>IA Plans due</b> /Appointments	
<b>10/17</b>			Continue Ch. 4 discussion Same Ch. 4 HW (due Friday)
<b>Week 11</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>10/14</b>	Collect Focus Ch. 5 Continue Ch. 5 discussion	IA planning day Assign: IA plans due 10-18	

	Pass out Focus Ch. 18 Assign: Ch. 5 vocab. Quiz Tuesday		
<b>10/13</b>			Discuss Ch. 4 Assign: p. 128/30-57 (skip 32,34,37,42,52,53) plus 58-78 (skip 71,75,76) Probable due date: next Wednesday
<b>10/12</b>	Return/review Ch. 4 Test Discuss Ch. 5 Assign: Focus Ch. 5 due Friday	Return IA Finals (LMI) Review lab questions and productivity variables Collect seed data Assign: Raw data table, processed data table, graph, and graph analysis (small groups/in class)	
<b>10/11</b>			Return test/Review Pre-Lab: % Water in Hydrate Assign: Complete Table 2
<b>10/10</b>	<b>No School—Fall Break</b>	<b>No School—Fall Break</b>	<b>No School—Fall Break</b>
<b>Week 10</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>10/7</b>	<b>No School—Fall Break</b>	<b>No School—Fall Break</b>	<b>No School—Fall Break</b>
<b>10/6</b>	<b>Test: Ch. 4</b>	Re-check Ex. #23 Calculations/tabulate results Assign: Research productivity variables	
<b>10/5</b>			<b>Test: Ch. 2&amp;10</b>
<b>10/4</b>	Vocab. Quiz Ch. 4 Demonstrations (Ocean Currents, Coriolis Effect) Finish Ch. 4 Assign: Biomes Chart	Experiment #23 Collect River Water Samples Assign: Complete calculations	
<b>10/3</b>			Check homework

			Review for the test Assign: (Review) p. 64/99-112 and p. 362/189-197
<b>Week 9</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>9/30</b>	Collect Focus Ch. 4 Ch. 4 discussion	Collect IA Revisions Start Bioassay (6 days) Dilutions and Solutions	
<b>9/29</b>			Continue Ch. 10 Assign: p. 360/156,159,160,162,165,172,173 (due Monday)
<b>9/28</b>	Tragedy of Commons Activity <a href="http://www.seafoodwatch.org">www.seafoodwatch.org</a> Environmental Defense Fund FRQ practice Assign: Vocab. and Focus Ch. 4	Return/review test Assign: Complete IA Revisions	
<b>9/27</b>			Ch. 10 Discussion Assign: p. 358/83,84,90-94,113ad,115,117,122,131-134,137,142,148,150,152
<b>9/26</b> (1/2 day)	<b>Ozone Lab due</b> Return/review test Assign: Vocab./Focus Ch. 4	Return IAs/Review IA Expectations Vernier Availability/Tutorials Lab books/IB website Outline format	
<b>Week 8</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>9/23</b>			<b>Soph. Field Trip</b>
<b>9/22</b>	<b>Test: Ch. 3&amp;11</b> Assign: Ozone Lab due Monday	<b>Unit 2 Test</b>	Return/review Density lab Return/review quiz Assign: Learn what you missed on the quiz
<b>9/21</b>			
<b>9/20</b>	Finish Ch. 11 Discussion Tragedy of Commons	Unit 2 Practice Questions	Ch. 10 Discussion Big Conversions Quiz

	Fisheries FRQ Assign: Study for Test: Ch. 3/11		
<b>9/19</b>			
<b>Week 7</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>9/16</b>	<i>LOTUS FESTIVAL FIELD TRIP</i>	<i>LOTUS FESTIVAL FIELD TRIP</i>	<i>LOTUS FESTIVAL FIELD TRIP</i>
<b>9/15</b>			Collect Density Labs Discuss Ch. 2 HW Assign: Study for "Big Conversions Quiz" (short period/Constitution Day)
<b>9/14</b>	Ch. 11 Vocab. Quiz Analyze ozone strips Continue Ch. 11 discussion Lab books due: Tuesday (9/20)	Discuss p. 67, 69, 71, 73, 74 Assign: Study for Unit 2 Test	
<b>9/13</b>			Finish Density Lab Ch. 2 HW due Assign: Complete Density Lab
<b>9/12</b>	Collect Focus Ch. 11 Put out ozone test strips Ch. 11 discussion Assign: Work on lab books plus Ch. 11 vocab. quiz	<b>Practice 1A Due</b> In class assignment: p. 67/1-3; p. 69/1-8; p. 71/1-3; p. 73/1-2 and p. 74/1-2	
<b>Week 6</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>9/9 Friday</b>			Work more complex/ex. sheet HW Questions Ch. 2 Density Pre-lab Start Density Lab
<b>9/8 Thursday</b>	Discuss Ch. 11 Lab book protocol Group/decide locations Assign: Focus Ch. 11 due Monday	Discuss p. 58, 62, 64, 67, 69	
<b>9/7 Wednesday</b>			Return quiz/review Return labs/review HW Questions CH. 2



			Continue Ch. 2 discussion Assign: Density Pre-Lab
<b>9/6 Tuesday</b>	Collect Trophic Level Labs Finish Ch. 3 Make ozone test strips Assign: Ozone research (for Thurs.) plus Focus Ch. 11 (due Mon.)	IA Workday or In-Class Assign: p. 58/1-4; p. 62/1-4; p. 64/1-4; p. 67/1-3/ p. 69/1-8	
<b>9/5 Monday</b>	<i>No School!</i>	<i>No School!</i>	<i>No School!</i>
<b>Week 5</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>9/2 Friday</b>			Metric Quiz Continue Ch. 2 discussion (through Sig Figs) Assign: p. 62/65-69,71,73,76-98
<b>9/1 Thursday</b>	Present Cycles Discuss Trophic Levels Assign: Trophic Level Lab	IA Workday	
<b>8/31 Wednesday</b>			Ch. 2 discussion
<b>8/30 Tuesday</b>	Draw Biogeochemical Cycles	Discuss p. 41, 43, 45, 47, 52,55 Simpson's Practice (or Kognity) Assign: Begin Practice IA	
<b>8/29 Monday</b>			Collect lab reports Return/review test Introduce Ch. 2
<b>Week 4</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>8/26 Friday</b>	Vocab. Quiz Ch. 3 Discuss Ch. 3 Create Biogeochemical Cycles Assign: <b>Trophic Level Lab</b>	Summarize/compare stats Return/discuss background resources (focus on sources) IA Investigation discussion (handouts) Assign: p. 47/1-5; p. 52/1-4; p. 55/1-5	
<b>8/25 Thursday</b>			<b>Test: Ch. 1&amp;3</b> Assign: Complete lab questions
<b>8/24 Wednesday</b>	Return current events/review Return test/review Collect focus Ch. 3	Stats discussion Assign: Calculate stats on collected data	

	Discuss Ch. 3 Assign: Vocab Quiz Ch. 3		
<b>8/23 Tuesday</b>			Finish lab Review for test Assign: Study for Test Ch. 1&3
<b>8/22 Monday</b>	<b>Test: Ch. 1&amp;2</b> Assign: Focus Ch. 3	Finish LMI Discuss assumption Assign: 2.4/p. 41/1-4; 2.5/p. 43/1-3; p. 45/1-3	
<b>Week 3</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>8/19 Friday</b>			Ch. 3 HW <b>Lab: Elements, Compounds, and Mixtures</b> Elements of Signature Activities
<b>8/18 Thursday</b>	Current Events due Finish Ch. 2 discussion Assign: Study for Test Ch. 1&2	LMI Activity Assign: Work on EE	
<b>8/17 Wednesday</b>			Finish Ch. 3 discussion HW questions Assign: Ch. 3 HW due Friday
<b>8/16 Tuesday</b>	Ch. 2 Vocab. Quiz Ch. 2 discussion Assign: Current Event due Thurs.	Discuss p. 36 Share dichotomous keys Pull keys and review Possibly start LMI Activity Assign: Research assumptions of the LMI	
<b>8/15 Monday</b>			Continue Ch. 3 discussion Assign: Work on 8/11 assigned HW
<b>Week 2</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>8/12 Friday</b>	Collect focus Ch. 2 Finish Ch. 1 discussion/start Ch.2 Assign: Study for Ch. 2 Vocab Quiz	Discuss p. 32 and p. 33 Discuss assignment Assign: p. 26/1-5 plus make your own key	

<b>8/11 Thursday</b>			Collect Ch. 1 HW Elements symbols quiz Finish Ch. 1/Start Ch. 3 Assign: p. 94/32-92 EVENS ONLY (from Ch. 3)
<b>8/10 Wednesday</b>	Ch. 1 Vocab. Quiz <a href="http://www.footprintnetworking.org">www.footprintnetworking.org</a> Read Easter Island from Withogott Pass out Current Event Format Assign: Focus Ch. 2 (due Friday) and Current Event (due Thursday)	Discuss p. 22,27,28 Assign: p. 32/1-5; p. 33/1,2 (left) and p. 33/1,2 (right)	
<b>8/9 Tuesday</b>			HW Questions Continue Ch. 1 discussion Start Ch. 3 Assign: Ch. 1 HW and Symbols Quiz due Thursday
<b>8/8 Monday</b>	Finish Bruck Speech Syllabus/wikispace <a href="http://www.daversitycode.com">www.daversitycode.com</a> Ch. 1 discussion Assign: Ch. 1 Vocab. Quiz and start Focus Ch. 2	Check book #'s and command terms Finish Footprint Activity Discuss 2.1 Share food chains Assign: p. 22/1-4; p. 27/1,2; p. 28/1,2	
<b>Week 1</b>	<b>2<sup>nd</sup> APES</b>	<b>3<sup>rd</sup>/4<sup>th</sup> ESS</b>	<b>7<sup>th</sup>/8<sup>th</sup> CHEM</b>
<b>8/5 Friday</b>			Introduction/Syllabus/Safety Rules Wikispace Ch. 1 Intro. Pass out element symbols (quiz Thu.) Assign: p. 26/25-47 (skip #30) Due Thurs.
<b>8/4 Thursday</b>	Bruck Speech/Intro. Assign: Read Ch. 1 and complete Focus Ch. 1 (due Monday)	Welcome back Celebrate AP Scores Syllabus/Forms IB Scores/Goal setting Safety Rules	

		2.1: p. 15/1-3; p. 19/1-4	
<b>8/3 Wednesday</b>	<i>Teacher Workday</i>	<i>Teacher Workday</i>	<i>Teacher Workday</i>
<b>8/2 Tuesday</b>	<i>Teacher Workday</i>	<i>Teacher Workday</i>	<i>Teacher Workday</i>