



Conceptual Physical Science Explorations

Lesson Planner

Year 1 + Year 2



For an automated calendar using this same information, visit HomeschoolPlanet.com.

Day	Module Assignments	Action Items
1	Unit A, Mechanics, Module 1, Assignment 1	
		After purchasing your Conceptual Academy course, sign into your student profile page.
		Watch the "Tiger Video" to become familiar with the Conceptual Academy interface.
		Carefully review the first "FYI" page.
		Download documents from the Doc Share.
		Obtain a composition book into which you can record your observations and answers to questions.
2	Unit A, Mechanics, Module 1, Assignment 2	
		Read the "How To Study Effectively" document from the Doc Share.
3	Unit A, Mechanics, Module 1, Assignment 3	
		Study Sections 1.1 - 1.3 (Videos + Textbook)
		Take corresponding video quizzes
4	Unit A, Mechanics, Module 1, Assignment 4	
		Study Sections 1.4 - 1.6 (Videos + Textbook)
		Take corresponding video quizzes
5	Unit A, Mechanics, Module 1, Assignment 5	
		Study Sections 1.7 - 1.9 (Videos + Textbook)
		Take corresponding video quizzes
6	Unit A, Mechanics, Module 1, Assignment 6	
		Take Module Reading Quiz
7	Unit A, Mechanics, Module 1, Assignment 7	
		Download and work on Practice Pages from the Doc Share
8	Unit A, Mechanics, Module 1, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Review Questions"
		Textbook End-of-Chapter Questions (In Writing): Answer any two



		"Think and Explain"
9	Unit A, Mechanics, Module 1, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
10	Unit A, Mechanics, Module 2, Assignment 1	
		Perform "Explore" on page 17 (coin and paper)
		Study Sections 2.1 - 2.3 (Videos + Textbook)
		Take corresponding video quizzes
11	Unit A, Mechanics, Module 2, Assignment 2	
		Study Sections 2.4 - 2.6 (Videos + Textbook)
		Take corresponding video quizzes
12	Unit A, Mechanics, Module 2, Assignment 3	
		Perform Activity: Peanut Butter Jar
13	Unit A, Mechanics, Module 2, Assignment 4	
		Study Sections 2.7 - 2.8 (Videos + Textbook)
		Take corresponding video quizzes
14	Unit A, Mechanics, Module 2, Assignment 5	
		Study Sections 2.9 - 2.10 (Videos + Textbook)
		Take corresponding video quizzes
15	Unit A, Mechanics, Module 2, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
16	Unit A, Mechanics, Module 2, Assignment 7	
		Download and work on Practice Pages from the Doc Share
17	Unit A, Mechanics, Module 2, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer all four "Plug and Chug"
		Textbook End-of-Chapter Questions (In Writing): Answer at least three "Think and Compare"
18	Unit A, Mechanics, Module 2, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"

19	Unit A, Mechanics, Module 2, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
20	Unit A, Mechanics, Module 3, Assignment 1	
		Perform "Explore" on page 37 (dropping book)
		Study Sections 3.1 - 3.2 (Videos + Textbook)
		Take corresponding video quizzes
21	Unit A, Mechanics, Module 3, Assignment 2	
		Study Sections 3.3 - 3.5 (Videos + Textbook)
		Take corresponding video quizzes
22	Unit A, Mechanics, Module 3, Assignment 3	
		Play with PhET simulation (Forces and Motion) as directed by the L-Pushing document in Doc Share
23	Unit A, Mechanics, Module 3, Assignment 4	
		Study Sections 3.6 - 3.7 (Videos + Textbook)
		Take corresponding video quizzes
24	Unit A, Mechanics, Module 3, Assignment 5	
		Study Sections 3.8 - 3.9 (Videos + Textbook)
		Take corresponding video quizzes
25	Unit A, Mechanics, Module 3, Assignment 6	
		Perform Activity: Catapult
26	Unit A, Mechanics, Module 3, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
27	Unit A, Mechanics, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share
28	Unit A, Mechanics, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions: Perform "Think and Do" number 3
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Plug and Chug"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
29	Unit A, Mechanics, Module 3, Assignment 10	

		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain" including number 8
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
30	Unit A, Mechanics, Module 3, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
31	Unit A, Mechanics, Module 4, Assignment 1	
		Perform "Explore" on page 57 (bathroom scales)
		Study Sections 4.1 - 4.2 (Videos + Textbook)
		Take corresponding video quizzes
32	Unit A, Mechanics, Module 4, Assignment 2	
		Study Sections 4.3 - 4.4 (Videos + Textbook)
		Take corresponding video quizzes
33	Unit A, Mechanics, Module 4, Assignment 3	
		Perform Activity: Rubber Band Balance
34	Unit A, Mechanics, Module 4, Assignment 4	
		Study Sections 4.5 - 4.6 (Videos + Textbook)
		Take corresponding video quizzes
35	Unit A, Mechanics, Module 4, Assignment 5	
		Study Sections 4.7 - 4.8 (Videos + Textbook)
		Take corresponding video quizzes
36	Unit A, Mechanics, Module 4, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
37	Unit A, Mechanics, Module 4, Assignment 7	
		Download and work on Practice Pages from the Doc Share
38	Unit A, Mechanics, Module 4, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain" including number 6 and 14
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
39	Unit A, Mechanics, Module 4, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)

40	Unit A, Mechanics, Module 4, Assignment 10	
		Study Chapter 4 NTQ (Next-time Questions)
41	Unit A, Mechanics, Module 5, Assignment 1	
		Perform "Explore" on page 74 (rolling marbles)
		Study Section 5.1 (Videos + Textbook)
		Take corresponding video quizzes
42	Unit A, Mechanics, Module 5, Assignment 2	
		Study Section 5.2 (Videos + Textbook)
		Take corresponding video quizzes
43	Unit A, Mechanics, Module 5, Assignment 3	
		Perform Activity: Bounce
44	Unit A, Mechanics, Module 5, Assignment 4	
		Study Sections 5.3 - 5.4 (Videos + Textbook)
		Take corresponding video quizzes
45	Unit A, Mechanics, Module 5, Assignment 5	
		Study Sections 5.5 plus Calculation Corner (Videos + Textbook)
		Take corresponding video quizzes
46	Unit A, Mechanics, Module 5, Assignment 6	
		Take Module Reading Quiz
47	Unit A, Mechanics, Module 5, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
48	Unit A, Mechanics, Module 5, Assignment 8	
		Download and work on Practice Pages from the Doc Share
49	Unit A, Mechanics, Module 5, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer both "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer number 1 and 3 "Plug and Chug"
50	Unit A, Mechanics, Module 5, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
51	Unit A, Mechanics, Module 5, Assignment 11	

		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
52	Unit A, Mechanics, Module 6, Assignment 1	
		Perform "Explore" on page 90 (shaking sand)
		Study Sections 6.1 - 6.2 (Videos + Textbook)
		Take corresponding video quizzes
53	Unit A, Mechanics, Module 6, Assignment 2	
		Study Sections 6.3 - 6.5 (Videos + Textbook)
		Take corresponding video quizzes
54	Unit A, Mechanics, Module 6, Assignment 3	
		Study Sections 6.6 - 6.7 (Videos + Textbook)
		Take corresponding video quizzes
55	Unit A, Mechanics, Module 6, Assignment 4	
		Study Section 6.8 (Videos + Textbook)
		Take corresponding video quizzes
56	Unit A, Mechanics, Module 6, Assignment 5	
		Perform Activity: Easy Lifting
57	Unit A, Mechanics, Module 6, Assignment 6	
		Study Sections 6.8 - 6.11 (Videos + Textbook)
		Take corresponding video quizzes
58	Unit A, Mechanics, Module 6, Assignment 7	
		Take Module Reading Quiz
		Play with PhET simulation (Energy Skate Park)
59	Unit A, Mechanics, Module 6, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
60	Unit A, Mechanics, Module 6, Assignment 9	
		Download and work on Practice Pages from the Doc Share
61	Unit A, Mechanics, Module 6, Assignment 10	
		Study Chapter 6 NTQ (Next-time Questions)
62	Unit A, Mechanics, Module 6, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer numbers 1, 3, 5, 7, 9 "Plug and Chug"
		Textbook End-of-Chapter Questions (In Writing): Answer any two

		"Think and Compare"
63	Unit A, Mechanics, Module 6, Assignment 12	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
64	Unit A, Mechanics, Module 6, Assignment 13	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
65	Unit A, Mechanics, Module 7, Assignment 1	
		Perform "Explore" on page 112 (hand size)
		Study Sections 7.1 - 7.2 (Videos + Textbook)
		Take corresponding video quizzes
66	Unit A, Mechanics, Module 7, Assignment 2	
		Study Sections 7.3 - 7.4 (Videos + Textbook)
		Take corresponding video quizzes
67	Unit A, Mechanics, Module 7, Assignment 3	
		Perform Activity: Ball Drop
68	Unit A, Mechanics, Module 7, Assignment 4	
		Study Sections 7.5 - 7.6 (Videos + Textbook)
		Take corresponding video quizzes
69	Unit A, Mechanics, Module 7, Assignment 5	
		Study Section 7.7 (Videos + Textbook)
		Take corresponding video quizzes
		Play with PhET simulation (Gravity and Orbits)
70	Unit A, Mechanics, Module 7, Assignment 6	
		Perform Activity: Bottle Drop
71	Unit A, Mechanics, Module 7, Assignment 7	
		Study Sections 7.9 - 7.11 (Videos + Textbook)
		Take corresponding video quizzes
72	Unit A, Mechanics, Module 7, Assignment 8	
		Take Module Reading Quiz
		Study Chapter 7 NTQ (Next-time Questions)
73	Unit A, Mechanics, Module 7, Assignment 9	

		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
74	Unit A, Mechanics, Module 7, Assignment 10	
		Download and work on Practice Pages from the Doc Share
75	Unit A, Mechanics, Module 7, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer any one "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any one "Think and Solve"
76	Unit A, Mechanics, Module 7, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
77	Unit A, Mechanics, Module 8, Assignment 1	
		Perform "Explore" on page 137 (egg float)
		Study Sections 8.1 - 8.2 (Videos + Textbook)
		Take corresponding video quizzes
78	Unit A, Mechanics, Module 8, Assignment 2	
		Study Sections 8.3 - 8.4 (Videos + Textbook)
		Take corresponding video quizzes
		Play with PhET simulation (Under Pressure)
79	Unit A, Mechanics, Module 8, Assignment 3	
		Perform Activity: Spout Altitude
80	Unit A, Mechanics, Module 8, Assignment 4	
		Study Sections 8.5 - 8.6 (Videos + Textbook)
		Take corresponding video quizzes
81	Unit A, Mechanics, Module 8, Assignment 5	
		Study Sections 8.7 - 8.9 (Videos + Textbook)
		Take corresponding video quizzes
82	Unit A, Mechanics, Module 8, Assignment 6	
		Perform Activity: Buoyant Balloons
83	Unit A, Mechanics, Module 8, Assignment 7	
		Take Module Reading Quiz
		Study Chapter 8 NTQ (Next-time Questions)

84	Unit A, Mechanics, Module 8, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
85	Unit A, Mechanics, Module 8, Assignment 9	
		Download and work on Practice Pages from the Doc Share
86	Unit A, Mechanics, Module 8, Assignment 10	
		Textbook End-of-Chapter Questions: Perform "Think and Do" numbers 2 and 3
		Textbook End-of-Chapter Questions (In Writing): Answer all three "Think and Compare"
87	Unit A, Mechanics, Module 8, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain" including question 3
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
88	Unit A, Mechanics, Module 8, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
89	Unit A, Mechanics, Module 8, Assignment 13	
		For chapters 2 through 8, answer question number 5 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the answer key to see how you did. If you got at least 5 out of 8 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 6 from each of the RATs.
		Look to the answer key to see how you did. If you got at least 5 out of 8 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 7 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
90	Unit A, Mechanics, Module 8, Assignment 14	
		Discuss with others what you have learned so far from this course. Discuss the challenges, struggles, and successes. Relax. Do something else besides physics.
91	Unit A, Mechanics, Module 8, Assignment 15	
		Take your first unit exam downloadable from the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
92	Unit B, Forms of Energy, Module 1, Assignment 1	

		Perform "Explore" on page 167 (trust senses)
		Study Sections 9.1 - 9.2 (Videos + Textbook)
		Take corresponding video quizzes
93	Unit B, Forms of Energy, Module 1, Assignment 2	
		Study Sections 9.3 - 9.4 (Videos + Textbook)
		Take corresponding video quizzes
94	Unit B, Forms of Energy, Module 1, Assignment 3	
		Perform Activity: Absolute Zero
		Play with PhET simulation (States of Matter)
95	Unit B, Forms of Energy, Module 1, Assignment 4	
		Study Sections 9.5 - 9.6 (Videos + Textbook)
		Take corresponding video quizzes
96	Unit B, Forms of Energy, Module 1, Assignment 5	
		Study Sections 9.7 - 9.10 (Videos + Textbook)
		Take corresponding video quizzes
97	Unit B, Forms of Energy, Module 1, Assignment 6	
		Take Module Reading Quiz
		Study Chapter 9 NTQ (Next-time Questions)
98	Unit B, Forms of Energy, Module 1, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
99	Unit B, Forms of Energy, Module 1, Assignment 8	
		Download and work on Practice Pages from the Doc Share
100	Unit B, Forms of Energy, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any one "Think and Solve"
101	Unit B, Forms of Energy, Module 1, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
102	Unit B, Forms of Energy, Module 2, Assignment 1	
		Perform "Explore" on page 192 (Lightbulb)
		Study Section 10.1 (Videos + Textbook)

		Take corresponding video quizzes
		Play with PhET simulation (Charges and Fields)
103	Unit B, Forms of Energy, Module 2, Assignment 2	
		Study Sections 10.2 - 10.4 (Videos + Textbook)
		Take corresponding video quizzes
104	Unit B, Forms of Energy, Module 2, Assignment 3	
		Perform Activity: Water Bender
		Play with PhET simulation (Balloons and Static Electricity)
105	Unit B, Forms of Energy, Module 2, Assignment 4	
		Study Sections 10.5 - 10.7 (Videos + Textbook)
		Take corresponding video quizzes
106	Unit B, Forms of Energy, Module 2, Assignment 5	
		Study Sections 10.8 - 10.10 (Videos + Textbook)
		Take corresponding video quizzes
107	Unit B, Forms of Energy, Module 2, Assignment 6	
		Study Section 10.11 (Videos + Textbook)
		Take corresponding video quizzes
108	Unit B, Forms of Energy, Module 2, Assignment 7	
		Take Module Reading Quiz
		Study Chapter 10 NTQ (Next-time Questions)
109	Unit B, Forms of Energy, Module 2, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
110	Unit B, Forms of Energy, Module 2, Assignment 9	
		Download and work on Practice Pages from the Doc Share
111	Unit B, Forms of Energy, Module 2, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Plug and Chug"
		Textbook End-of-Chapter Questions (In Writing): Answer any three "Think and Compare"
112	Unit B, Forms of Energy, Module 2, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"

113	Unit B, Forms of Energy, Module 2, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
114	Unit B, Forms of Energy, Module 3, Assignment 1	
		Perform "Explore" on page 216 (iron filings)
		Study Sections 11.1 - 11.2 (Videos + Textbook)
		Take corresponding video quizzes
115	Unit B, Forms of Energy, Module 3, Assignment 2	
		Study Sections 11.3 - 11.4 (Videos + Textbook)
		Take corresponding video quizzes
116	Unit B, Forms of Energy, Module 3, Assignment 3	
		Study Sections 11.5 - 11.6 (Videos + Textbook)
		Take corresponding video quizzes
117	Unit B, Forms of Energy, Module 3, Assignment 4	
		Perform Activity: Motor
118	Unit B, Forms of Energy, Module 3, Assignment 5	
		Study Sections 11.7 - 11.9 (Videos + Textbook)
		Take corresponding video quizzes
119	Unit B, Forms of Energy, Module 3, Assignment 6	
		Take Module Reading Quiz
		Study Chapter 11 NTQ (Next-time Questions)
120	Unit B, Forms of Energy, Module 3, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
121	Unit B, Forms of Energy, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share
122	Unit B, Forms of Energy, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer both "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
123	Unit B, Forms of Energy, Module 3, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
124	Unit B, Forms of Energy, Module 4, Assignment 1	

		Perform "Explore" on page 235 (forced vibration)
		Play with PhET simulation (Waves on a String)
		Study Sections 12.1 - 12.2 (Videos + Textbook)
		Take corresponding video quizzes
125	Unit B, Forms of Energy, Module 4, Assignment 2	
		Perform Activity: Speed of Light
126	Unit B, Forms of Energy, Module 4, Assignment 3	
		Study Sections 12.3 - 12.5 (Videos + Textbook)
		Take corresponding video quizzes
		Play with PhET simulation (Waves Introduction)
127	Unit B, Forms of Energy, Module 4, Assignment 4	
		Study Sections 12.6 - 12.8 (Videos + Textbook)
		Take corresponding video quizzes
128	Unit B, Forms of Energy, Module 4, Assignment 5	
		Study Section 12.9 (Videos + Textbook)
		Take corresponding video quizzes
129	Unit B, Forms of Energy, Module 4, Assignment 6	
		Study Sections 12.10 - 12.12 (Videos + Textbook)
		Take corresponding video quizzes
130	Unit B, Forms of Energy, Module 4, Assignment 7	
		Perform Activity: Moving Smart Phone
131	Unit B, Forms of Energy, Module 4, Assignment 8	
		Take Module Reading Quiz
		Study Chapter 12 NTQ (Next-time Questions)
132	Unit B, Forms of Energy, Module 4, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
133	Unit B, Forms of Energy, Module 4, Assignment 10	
		Download and work on Practice Pages from the Doc Share
134	Unit B, Forms of Energy, Module 4, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Plug and Chug"
		Textbook End-of-Chapter Questions (In Writing): Answer both "Think and Compare"

135	Unit B, Forms of Energy, Module 4, Assignment 12	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Solve"
136	Unit B, Forms of Energy, Module 4, Assignment 13	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
137	Unit B, Forms of Energy, Module 5, Assignment 1	
		Perform "Explore" on page 260 (candle reflection)
		Study Section 13.1 (Videos + Textbook)
		Take corresponding video quizzes
138	Unit B, Forms of Energy, Module 5, Assignment 2	
		Study Sections 13.2 - 13.3 (Videos + Textbook)
		Take corresponding video quizzes
139	Unit B, Forms of Energy, Module 5, Assignment 3	
		Perform Activity: Mirror
140	Unit B, Forms of Energy, Module 5, Assignment 4	
		Study Sections 13.4 - 13.5 (Videos + Textbook)
		Take corresponding video quizzes
141	Unit B, Forms of Energy, Module 5, Assignment 5	
		Perform Activity: Bending Laser
142	Unit B, Forms of Energy, Module 5, Assignment 6	
		Study Sections 13.6 - 13.8 (Videos + Textbook)
		Take corresponding video quizzes
143	Unit B, Forms of Energy, Module 5, Assignment 7	
		Play with PhET simulation (Color Vision) as directed by the Pixel Peeping document in Doc Share
144	Unit B, Forms of Energy, Module 5, Assignment 8	
		Study Sections 13.9 - 13.11 (Videos + Textbook)
		Take corresponding video quizzes
145	Unit B, Forms of Energy, Module 5, Assignment 9	
		Take Module Reading Quiz
		Study Chapter 13 NTQ (Next-time Questions)

146	Unit B, Forms of Energy, Module 5, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
147	Unit B, Forms of Energy, Module 5, Assignment 11	
		Download and work on Practice Pages from the Doc Share
148	Unit B, Forms of Energy, Module 5, Assignment 12	
		Textbook End-of-Chapter Questions (In Writing): Answer both "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" number 2
149	Unit B, Forms of Energy, Module 5, Assignment 13	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
150	Unit B, Forms of Energy, Module 6, Assignment 1	
		Perform "Explore" on page 287 (pinhole)
		Study Section 14.1 (Videos + Textbook)
		Take corresponding video quizzes
151	Unit B, Forms of Energy, Module 6, Assignment 2	
		Study Section 14.2 (Videos + Textbook)
		Take corresponding video quizzes
152	Unit B, Forms of Energy, Module 6, Assignment 3	
		Study Section 14.3 (Videos + Textbook)
		Take corresponding video quizzes
153	Unit B, Forms of Energy, Module 6, Assignment 4	
		Study Sections 14.4 - 14.6 (Videos + Textbook)
		Take corresponding video quizzes
154	Unit B, Forms of Energy, Module 6, Assignment 5	
		Study Section 14.7 (Videos + Textbook)
		Take corresponding video quizzes
155	Unit B, Forms of Energy, Module 6, Assignment 6	
		Perform Activity: Sweet Polarization
156	Unit B, Forms of Energy, Module 6, Assignment 7	
		Study Section 14.8 (Videos + Textbook)

		Take corresponding video quizzes
157	Unit B, Forms of Energy, Module 6, Assignment 8	
		Take Module Reading Quiz
		Study Chapter 14 NTQ (Next-time Questions)
158	Unit B, Forms of Energy, Module 6, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
159	Unit B, Forms of Energy, Module 6, Assignment 10	
		Download and work on Practice Pages from the Doc Share
160	Unit B, Forms of Energy, Module 6, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Answer any six "Think and Explain"
161	Unit B, Forms of Energy, Module 6, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
162	Unit B, Forms of Energy, Module 7, Assignment 1	
		Perform "Explore" on page 315 (migrating atoms)
		Study Section 15.1 (Videos + Textbook)
		Take corresponding video quizzes
163	Unit B, Forms of Energy, Module 7, Assignment 2	
		Perform Activity: Thickness BB
164	Unit B, Forms of Energy, Module 7, Assignment 3	
		Study Section 15.2 (Videos + Textbook)
		Take corresponding video quizzes
165	Unit B, Forms of Energy, Module 7, Assignment 4	
		Study Sections 15.3 - 15.4 (Videos + Textbook)
		Take corresponding video quizzes
166	Unit B, Forms of Energy, Module 7, Assignment 5	
		Play with PhET simulation (Build an Atom)
167	Unit B, Forms of Energy, Module 7, Assignment 6	
		Study Section 15.5 (Videos + Textbook)
		Take corresponding video quizzes
168	Unit B, Forms of Energy, Module 7, Assignment 7	
		Take Module Reading Quiz

		Study Chapter 15 NTQ (Next-time Questions)
169	Unit B, Forms of Energy, Module 7, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
170	Unit B, Forms of Energy, Module 7, Assignment 9	
		Download and work on Practice Pages from the Doc Share
171	Unit B, Forms of Energy, Module 7, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
172	Unit B, Forms of Energy, Module 7, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
173	Unit B, Forms of Energy, Module 8, Assignment 1	
		Perform "Explore" on page 334 (paperclips)
		Study Sections 16.1 - 16.3 (Videos + Textbook)
		Take corresponding video quizzes
174	Unit B, Forms of Energy, Module 8, Assignment 2	
		Study Sections 16.4 - 16.6 (Videos + Textbook)
		Take corresponding video quizzes
175	Unit B, Forms of Energy, Module 8, Assignment 3	
		Perform Activity: Half Life
176	Unit B, Forms of Energy, Module 8, Assignment 4	
		Study Sections 16.7 - 16.8 (Videos + Textbook)
		Take corresponding video quizzes
177	Unit B, Forms of Energy, Module 8, Assignment 5	
		Study Section 16.9 (Videos + Textbook)
		Take corresponding video quizzes
		Read essay "Safer Reactors" from the Doc Share
178	Unit B, Forms of Energy, Module 8, Assignment 6	
		Take Module Reading Quiz
		Study Chapter 16 NTQ (Next-time Questions)
		Watch Video Share: ITER

179	Unit B, Forms of Energy, Module 8, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
180	Unit B, Forms of Energy, Module 8, Assignment 8	
		Download and work on Practice Pages from the Doc Share
181	Unit B, Forms of Energy, Module 8, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Explain" questions 8, 9, 13, 14, 18, 20
182	Unit B, Forms of Energy, Module 8, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
183	Unit B, Forms of Energy, Module 8, Assignment 11	
		For chapters 9 through 16, answer question number 5 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the answer key to see how you did. If you got at least 5 out of 7 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 6 from each of the RATs.
		Look to the answer key to see how you did. If you got at least 5 out of 7 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 7 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
184	Unit B, Forms of Energy, Module 8, Assignment 12	
		Discuss with others what you have learned so far from this course. Discuss the challenges, struggles, and successes. Relax. Do something else besides physics.
185	Unit B, Forms of Energy, Module 8, Assignment 13	
		Take your second unit exam downloadable from the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
186	Unit C, Chemistry, Module 1, Assignment 1	
		Perform "Explore" on page 359 (extinguish flame)
		Study Section 17.1 (Videos + Textbook)
		Take corresponding video quizzes
187	Unit C, Chemistry, Module 1, Assignment 2	

		Study Sections 17.2 - 17.4 (Videos + Textbook)
		Take corresponding video quizzes
188	Unit C, Chemistry, Module 1, Assignment 3	
		Perform Activity: Tubular Rust
189	Unit C, Chemistry, Module 1, Assignment 4	
		Study Sections 17.5 - 17.6 (Videos + Textbook)
		Take corresponding video quizzes
190	Unit C, Chemistry, Module 1, Assignment 5	
		Study Sections 17.7 - 17.8 (Videos + Textbook)
		Take corresponding video quizzes
191	Unit C, Chemistry, Module 1, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions: Perform "Think and Do" number 2
192	Unit C, Chemistry, Module 1, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
193	Unit C, Chemistry, Module 1, Assignment 8	
		Download and work on Practice Pages from the Doc Share
194	Unit C, Chemistry, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
195	Unit C, Chemistry, Module 1, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
196	Unit C, Chemistry, Module 2, Assignment 1	
		Perform "Explore" on page 384 (gumdrop molecules)
		Study Section 18.1 (Videos + Textbook)
		Take corresponding video quizzes
197	Unit C, Chemistry, Module 2, Assignment 2	
		Study Sections 18.2 - 18.4 (Videos + Textbook)
		Take corresponding video quizzes
198	Unit C, Chemistry, Module 2, Assignment 3	

		Study Sections 18.5 - 18.6 (Videos + Textbook)
		Take corresponding video quizzes
199	Unit C, Chemistry, Module 2, Assignment 4	
		Study Sections 18.7 - 18.8 (Videos + Textbook)
		Take corresponding video quizzes
200	Unit C, Chemistry, Module 2, Assignment 5	
		Take Module Reading Quiz
		Play with PhET simulation (Molecule Shapes)
201	Unit C, Chemistry, Module 2, Assignment 6	
		Perform Activity: Rainbows
202	Unit C, Chemistry, Module 2, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
203	Unit C, Chemistry, Module 2, Assignment 8	
		Download and work on Practice Pages from the Doc Share
204	Unit C, Chemistry, Module 2, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer both "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
205	Unit C, Chemistry, Module 2, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
206	Unit C, Chemistry, Module 3, Assignment 1	
		Perform "Explore" on page 412 (dissolving sugar)
		Study Section 18.1 (Videos + Textbook)
		Take corresponding video quizzes
207	Unit C, Chemistry, Module 3, Assignment 2	
		Study Sections 19.2 - 19.3 (Videos + Textbook)
		Take corresponding video quizzes
208	Unit C, Chemistry, Module 3, Assignment 3	
		Perform Activity: Pure Sweetness
209	Unit C, Chemistry, Module 3, Assignment 4	
		Study Sections 19.4 - 19.5 (Videos + Textbook)

		Take corresponding video quizzes
210	Unit C, Chemistry, Module 3, Assignment 5	
		Study Sections 19.6 - 19.7 (Videos + Textbook)
		Take corresponding video quizzes
211	Unit C, Chemistry, Module 3, Assignment 6	
		Take Module Reading Quiz
		Play with PhET simulation (Concentration)
212	Unit C, Chemistry, Module 3, Assignment 7	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
213	Unit C, Chemistry, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share
214	Unit C, Chemistry, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Compare" number 2
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Explain" numbers 1, 2, 4, 7, 17
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" number 1
215	Unit C, Chemistry, Module 3, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
216	Unit C, Chemistry, Module 4, Assignment 1	
		Perform "Explore" on page 437 (warming and cooling)
		Study Section 20.1 (Videos + Textbook)
		Take corresponding video quizzes
217	Unit C, Chemistry, Module 4, Assignment 2	
		Play with PhET simulation (Balancing Equations)
218	Unit C, Chemistry, Module 4, Assignment 3	
		Study Section 20.2 (Videos + Textbook)
		Take corresponding video quizzes
219	Unit C, Chemistry, Module 4, Assignment 4	
		Study Section 20.3 (Videos + Textbook)
		Take corresponding video quizzes
220	Unit C, Chemistry, Module 4, Assignment 5	

		Study Sections 20.4 - 20.5 (Videos + Textbook)
		Take corresponding video quizzes
221	Unit C, Chemistry, Module 4, Assignment 6	
		Perform Activity: Entropy Pennies
222	Unit C, Chemistry, Module 4, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
223	Unit C, Chemistry, Module 4, Assignment 8	
		Download and work on Practice Pages from the Doc Share
224	Unit C, Chemistry, Module 4, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Explain" numbers 1, 2, 3, 11, 18
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" numbers 1a and 2a
225	Unit C, Chemistry, Module 4, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
226	Unit C, Chemistry, Module 5, Assignment 1	
		Textbook End-of-Chapter Questions: Perform "Think and Do" number 2 (silver tarnish)
		Study Section 21.1 (Videos + Textbook)
		Take corresponding video quizzes
227	Unit C, Chemistry, Module 5, Assignment 2	
		Study Sections 21.2 - 21.4 (Videos + Textbook)
		Take corresponding video quizzes
228	Unit C, Chemistry, Module 5, Assignment 3	
		Perform Activity: Red Cabbage
229	Unit C, Chemistry, Module 5, Assignment 4	
		Study Sections 21.5 - 21.6 (Videos + Textbook)
		Take corresponding video quizzes
230	Unit C, Chemistry, Module 5, Assignment 5	
		Perform Activity: Taste of Money
231	Unit C, Chemistry, Module 5, Assignment 6	
		Study Sections 21.7 - 21.8 (Videos + Textbook)

		Take corresponding video quizzes
232	Unit C, Chemistry, Module 5, Assignment 7	
		Take Module Reading Quiz
		Play with PhET simulation (Acid-Base Solutions)
233	Unit C, Chemistry, Module 5, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
234	Unit C, Chemistry, Module 5, Assignment 9	
		Download and work on Practice Pages from the Doc Share
235	Unit C, Chemistry, Module 5, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Explain" numbers 1, 2, 4, 7, 10, 11, 14
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" numbers 1 and 2
236	Unit C, Chemistry, Module 5, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
237	Unit C, Chemistry, Module 6, Assignment 1	
		Perform "Explore" on page 490 (isopropyl alcohol)
		Study Section 22.1 (Videos + Textbook)
		Take corresponding video quizzes
238	Unit C, Chemistry, Module 6, Assignment 2	
		Study Sections 22.2 - 22.3 (Videos + Textbook)
		Take corresponding video quizzes
239	Unit C, Chemistry, Module 6, Assignment 3	
		Study Sections 22.4 - 22.5 (Videos + Textbook)
		Take corresponding video quizzes
240	Unit C, Chemistry, Module 6, Assignment 4	
		Study Section 22.6 (Videos + Textbook)
		Take corresponding video quizzes
241	Unit C, Chemistry, Module 6, Assignment 5	
		Study Section 22.7 (Videos + Textbook)
		Take corresponding video quizzes
242	Unit C, Chemistry, Module 6, Assignment 6	

		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
243	Unit C, Chemistry, Module 6, Assignment 7	
		Perform Activity: Cut out the recycling code of various plastics, ideally numbers 1, 2, 3, 4, 5, and 6.
		Drop these into a pot of water to see which ones float and which ones sink.
		How might this be used to help in the separation of these plastics?
		Research how these plastics are actually separated within your local community.
244	Unit C, Chemistry, Module 6, Assignment 8	
		Download and work on Practice Pages from the Doc Share
245	Unit C, Chemistry, Module 6, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Compare" numbers 1 and 3
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Explain" numbers 5, 8, 13, and 17
246	Unit C, Chemistry, Module 6, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
247	Unit C, Chemistry, Module 7, Assignment 1	
		Perform "Explore" on page 521 (soda cracker)
		Study Sections 23.1 - 23.2 (Videos + Textbook)
		Take corresponding video quizzes
248	Unit C, Chemistry, Module 7, Assignment 2	
		Study Section 23.3 (Videos + Textbook)
		Take corresponding video quizzes
249	Unit C, Chemistry, Module 7, Assignment 3	
		Textbook End-of-Chapter Questions: Perform "Think and Do" number 1 (potato broth) and 2 (light butter)
250	Unit C, Chemistry, Module 7, Assignment 4	
		Study Section 23.4 (Videos + Textbook)
		Take corresponding video quizzes
251	Unit C, Chemistry, Module 7, Assignment 5	
		Study Section 23.5 (Videos + Textbook)

		Take corresponding video quizzes
252	Unit C, Chemistry, Module 7, Assignment 6	
		Study Sections 23.6 - 23.7 (Videos + Textbook)
		Take corresponding video quizzes
253	Unit C, Chemistry, Module 7, Assignment 7	
		Study Section 23.8 (Videos + Textbook)
		Take corresponding video quizzes
254	Unit C, Chemistry, Module 7, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
255	Unit C, Chemistry, Module 7, Assignment 9	
		Download and work on Practice Pages from the Doc Share
256	Unit C, Chemistry, Module 7, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
257	Unit C, Chemistry, Module 7, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
258	Unit C, Chemistry, Module 8, Assignment 1	
		Perform "Explore" on page 554 (soda cracker)
		Study Sections 24.1 - 24.2 (Videos + Textbook)
		Take corresponding video quizzes
259	Unit C, Chemistry, Module 8, Assignment 2	
		Study Section 24.3 (Videos + Textbook)
		Take corresponding video quizzes
260	Unit C, Chemistry, Module 8, Assignment 3	
		Study Section 24.4 (Videos + Textbook)
		Take corresponding video quizzes
		Play with PhET simulation (Neuron)
261	Unit C, Chemistry, Module 8, Assignment 4	
		Study Section 24.5 (Videos + Textbook)
		Take corresponding video quizzes
262	Unit C, Chemistry, Module 8, Assignment 5	

		Study Section 24.6 (Videos + Textbook)
		Take corresponding video quizzes
263	Unit C, Chemistry, Module 8, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
264	Unit C, Chemistry, Module 8, Assignment 7	
		Download and work on Practice Pages from the Doc Share
265	Unit C, Chemistry, Module 8, Assignment 8	
		Textbook End-of-Chapter Questions: "Think and Discuss" number 3
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
266	Unit C, Chemistry, Module 8, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
267	Unit C, Chemistry, Module 8, Assignment 10	
		For chapters 17 through 24, answer question number 1 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the answer key to see how you did. If you got at least 5 out of 8 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 4 from each of the RATs.
		Look to the answer key to see how you did. If you got at least 5 out of 8 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 7 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
268	Unit C, Chemistry, Module 8, Assignment 11	
		Discuss with others what you have learned so far from this course. Discuss the challenges, struggles, and successes. Relax. Do something else besides chemistry.
269	Unit C, Chemistry, Module 8, Assignment 12	
		Take the chemistry unit exam downloadable from the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
270	Unit D, Earth Science, Module 1, Assignment 1	
		Perform "Explore" on page 583 (Earth's Elements)

		Study Sections 25.1 - 25.2 (Videos + Textbook)
		Take corresponding video quizzes
271	Unit D, Earth Science, Module 1, Assignment 2	
		Study Sections 25.3 - 25.4 (Videos + Textbook)
		Take corresponding video quizzes
272	Unit D, Earth Science, Module 1, Assignment 3	
		Study Sections 25.5 - 25.7 (Videos + Textbook)
		Take corresponding video quizzes
273	Unit D, Earth Science, Module 1, Assignment 4	
		Study Section 25.8 (Videos + Textbook)
		Take corresponding video quizzes
274	Unit D, Earth Science, Module 1, Assignment 5	
		Perform Activity: What's That Rock?
275	Unit D, Earth Science, Module 1, Assignment 6	
		Study Sections 25. - 25.10 (Videos + Textbook)
		Take corresponding video quizzes
276	Unit D, Earth Science, Module 1, Assignment 7	
		Take Module Reading Quiz
		Study the Earth NTQ (Next Time Question)
277	Unit D, Earth Science, Module 1, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
278	Unit D, Earth Science, Module 1, Assignment 9	
		Download and work on Practice Pages from the Doc Share
279	Unit D, Earth Science, Module 1, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain" including number 15
280	Unit D, Earth Science, Module 1, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
281	Unit D, Earth Science, Module 2, Assignment 1	
		Perform "Explore" on page 616 (Seismic Waves)
		Study Section 26.1 (Videos + Textbook)
		Take corresponding video quizzes

282	Unit D, Earth Science, Module 2, Assignment 2	
		Study Section 26.2 (Videos + Textbook)
		Take corresponding video quizzes
283	Unit D, Earth Science, Module 2, Assignment 3	
		Study Section 26.3 (Videos + Textbook)
		Take corresponding video quizzes
284	Unit D, Earth Science, Module 2, Assignment 4	
		Perform Activity: Top This
285	Unit D, Earth Science, Module 2, Assignment 5	
		Take Module Reading Quiz
286	Unit D, Earth Science, Module 2, Assignment 6	
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
287	Unit D, Earth Science, Module 2, Assignment 7	
		Download and work on Practice Pages from the Doc Share
288	Unit D, Earth Science, Module 2, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
289	Unit D, Earth Science, Module 2, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
290	Unit D, Earth Science, Module 3, Assignment 1	
		Perform "Explore" on page 638 (Supercontinent)
		Study Section 27.1 (Videos + Textbook)
		Take corresponding video quizzes
291	Unit D, Earth Science, Module 3, Assignment 2	
		Study Section 27.2 (Videos + Textbook)
		Take corresponding video quizzes
292	Unit D, Earth Science, Module 3, Assignment 3	
		Study Sections 27.3 - 27.4 (Videos + Textbook)
		Take corresponding video quizzes
293	Unit D, Earth Science, Module 3, Assignment 4	
		Perform Activity: Plate Tectonics
294	Unit D, Earth Science, Module 3, Assignment 5	

		Study Section 27.5 (Videos + Textbook)
		Take corresponding video quizzes
		Take Module Reading Quiz
295	Unit D, Earth Science, Module 3, Assignment 6	
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
296	Unit D, Earth Science, Module 3, Assignment 7	
		Download and work on Practice Pages from the Doc Share
297	Unit D, Earth Science, Module 3, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" number 2
298	Unit D, Earth Science, Module 3, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
299	Unit D, Earth Science, Module 4, Assignment 1	
		Perform "Explore" on page 660 (Supercontinent)
		Study Section 28.1 (Videos + Textbook)
		Take corresponding video quizzes
300	Unit D, Earth Science, Module 4, Assignment 2	
		Study Sections 28.2 - 28.3 (Videos + Textbook)
		Take corresponding video quizzes
301	Unit D, Earth Science, Module 4, Assignment 3	
		Perform Activity: Walking on Water
302	Unit D, Earth Science, Module 4, Assignment 4	
		Study Sections 28.4 - 28.5 (Videos + Textbook)
		Take corresponding video quizzes
303	Unit D, Earth Science, Module 4, Assignment 5	
		Study Sections 28.6 - 28.8 (Videos + Textbook)
		Take corresponding video quizzes
304	Unit D, Earth Science, Module 4, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"

305	Unit D, Earth Science, Module 4, Assignment 7	
		Download and work on Practice Pages from the Doc Share
306	Unit D, Earth Science, Module 4, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" number 3
307	Unit D, Earth Science, Module 4, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
308	Unit D, Earth Science, Module 5, Assignment 1	
		Perform "Explore" on page 690 (Rock Layers)
		Study Section 29.1 (Videos + Textbook)
		Take corresponding video quizzes
309	Unit D, Earth Science, Module 5, Assignment 2	
		Study Sections 29.2 - 29.4 (Videos + Textbook)
		Take corresponding video quizzes
310	Unit D, Earth Science, Module 5, Assignment 3	
		Perform Activity: Rock Hunt
311	Unit D, Earth Science, Module 5, Assignment 4	
		Study Sections 29.5 - 29.6 (Videos + Textbook)
		Take corresponding video quizzes
312	Unit D, Earth Science, Module 5, Assignment 5	
		Study Sections 29.7 - 29.8 (Videos + Textbook)
		Take corresponding video quizzes
313	Unit D, Earth Science, Module 5, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
314	Unit D, Earth Science, Module 5, Assignment 7	
		Download and work on Practice Pages from the Doc Share
315	Unit D, Earth Science, Module 5, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer the

		"Think and Solve"
316	Unit D, Earth Science, Module 5, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
317	Unit D, Earth Science, Module 6, Assignment 1	
		Perform "Explore" on page 715 (Wind on Water)
		Study Section 30.1 (Videos + Textbook)
		Take corresponding video quizzes
318	Unit D, Earth Science, Module 6, Assignment 2	
		Study Section 30.2 (Videos + Textbook)
		Take corresponding video quizzes
		Study Calculation Corner page 721
319	Unit D, Earth Science, Module 6, Assignment 3	
		Study Section 30.3 (Videos + Textbook)
		Take corresponding video quizzes
320	Unit D, Earth Science, Module 6, Assignment 4	
		Perform Activity: Climate Hot Boxes
321	Unit D, Earth Science, Module 6, Assignment 5	
		Study Sections 30.4 - 30.5 (Videos + Textbook)
		Take corresponding video quizzes
322	Unit D, Earth Science, Module 6, Assignment 6	
		Perform Activity: Winds
323	Unit D, Earth Science, Module 6, Assignment 7	
		Study Sections 30.6 - 30.7 (Videos + Textbook)
		Take corresponding video quizzes
324	Unit D, Earth Science, Module 6, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
325	Unit D, Earth Science, Module 6, Assignment 9	
		Download and work on Practice Pages from the Doc Share
326	Unit D, Earth Science, Module 6, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"

327	Unit D, Earth Science, Module 6, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
328	Unit D, Earth Science, Module 7, Assignment 1	
		Perform "Explore" on page 741 (Condensing Can) Wear safety glasses
		Study Section 31.1 (Videos + Textbook)
		Take corresponding video quizzes
329	Unit D, Earth Science, Module 7, Assignment 2	
		Study Sections 31.2 - 31.3 (Videos + Textbook)
		Take corresponding video quizzes
330	Unit D, Earth Science, Module 7, Assignment 3	
		Perform Activity: Clouds
331	Unit D, Earth Science, Module 7, Assignment 4	
		Study Section 31.4 (Videos + Textbook)
		Take corresponding video quizzes
332	Unit D, Earth Science, Module 7, Assignment 5	
		Study Sections 31.5 - 31.6 (Videos + Textbook)
		Take corresponding video quizzes
333	Unit D, Earth Science, Module 7, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
334	Unit D, Earth Science, Module 7, Assignment 7	
		Download and work on Practice Pages from the Doc Share
335	Unit D, Earth Science, Module 7, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer any five "Think and Explain"
336	Unit D, Earth Science, Module 7, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
337	Unit D, Earth Science, Module 7, Assignment 10	
		For chapters 25 through 31, answer question number 4 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the answer key to see how you did. If you got at least 5 out of 7 correct, then you're ready for the unit exam.

		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 5 from each of the RATs.
		Look to the answer key to see how you did. If you got at least 5 out of 7 correct, then you're ready for the unit exam.
		If you got less than 5 correct, then research the questions you got wrong and then take a break. Then answer question number 7 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
338	Unit D, Earth Science, Module 7, Assignment 11	
		Discuss with others what you have learned so far from this course. Discuss the challenges, struggles, and successes. Relax. Do something else besides Earth Science.
339	Unit D, Earth Science, Module 7, Assignment 12	
		Take the Earth Science unit exam downloadable from the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
340	Unit E, Astronomy, Module 1, Assignment 1	
		Perform "Explore" on page 767 (Solar System Size)
		Study Section 32.1 (Videos + Textbook)
		Take corresponding video quizzes
341	Unit E, Astronomy, Module 1, Assignment 2	
		Study Sections 32.2 - 32.3 (Videos + Textbook)
		Take corresponding video quizzes
342	Unit E, Astronomy, Module 1, Assignment 3	
		Perform Activity: Sunballs
343	Unit E, Astronomy, Module 1, Assignment 4	
		Study Sections 32.4 - 32.5 (Videos + Textbook)
		Take corresponding video quizzes
344	Unit E, Astronomy, Module 1, Assignment 5	
		Perform Activity: Tracking Mars
		Video Share: New Horizons Flyover
345	Unit E, Astronomy, Module 1, Assignment 6	
		Study Section 32.6 (Videos + Textbook)
		Take corresponding video quizzes
346	Unit E, Astronomy, Module 1, Assignment 7	

		Study Section 32.7 (Videos + Textbook)
		Take corresponding video quizzes
347	Unit E, Astronomy, Module 1, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"
348	Unit E, Astronomy, Module 1, Assignment 9	
		Download and work on Practice Pages from the Doc Share
349	Unit E, Astronomy, Module 1, Assignment 10	
		Textbook End-of-Chapter Questions: Perform "Think and Do" numbers 1 and 3
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
		Textbook End-of-Chapter Questions (In Writing): Answer "Think and Solve" number 2
350	Unit E, Astronomy, Module 1, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
351	Unit E, Astronomy, Module 2, Assignment 1	
		Perform "Explore" on page 796 (Constellations)
		Study Section 33.1 (Videos + Textbook)
		Take corresponding video quizzes
352	Unit E, Astronomy, Module 2, Assignment 2	
		Study Sections 33.2 - 33.3 (Videos + Textbook)
		Take corresponding video quizzes
353	Unit E, Astronomy, Module 2, Assignment 3	
		Perform Activity: Solar Power
354	Unit E, Astronomy, Module 2, Assignment 4	
		Study Sections 33.4 - 33.5 (Videos + Textbook)
		Take corresponding video quizzes
355	Unit E, Astronomy, Module 2, Assignment 5	
		Study Section 33.6 (Videos + Textbook)
		Take corresponding video quizzes
356	Unit E, Astronomy, Module 2, Assignment 6	
		Perform Activity: Reckoning Latitude

357	Unit E, Astronomy, Module 2, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer even-numbered of the "Review questions"
358	Unit E, Astronomy, Module 2, Assignment 8	
		Download and work on Practice Pages from the Doc Share
359	Unit E, Astronomy, Module 2, Assignment 9	
		Textbook End-of-Chapter Questions: Perform both "Think and Do"
360	Unit E, Astronomy, Module 2, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
361	Unit E, Astronomy, Module 2, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
362	Unit E, Astronomy, Module 3, Assignment 1	
		Perform "Explore" on page 816 (Our Galaxy)
		Study Sections 34.1 - 34.2 (Videos + Textbook)
		Take corresponding video quizzes
363	Unit E, Astronomy, Module 3, Assignment 2	
		Study Sections 34.3 - 34.4 (Videos + Textbook)
		Take corresponding video quizzes
364	Unit E, Astronomy, Module 3, Assignment 3	
		Perform Activity: Create a Crator (A bit off topic, but fun!)
365	Unit E, Astronomy, Module 3, Assignment 4	
		Study Sections 34.5 - 34.6 (Videos + Textbook)
		Take corresponding video quizzes
366	Unit E, Astronomy, Module 3, Assignment 5	
		Study Sections 34.7 - 34.8 plus Epilogue (Videos + Textbook)
		Take corresponding video quizzes
367	Unit E, Astronomy, Module 3, Assignment 6	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered of the "Review questions"

368	Unit E, Astronomy, Module 3, Assignment 7	
		Download and work on Practice Pages from the Doc Share
369	Unit E, Astronomy, Module 3, Assignment 8	
		Textbook End-of-Chapter Questions: Perform both "Think and Do"
		Discuss your experience with others
370	Unit E, Astronomy, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer any two "Think and Compare"
		Textbook End-of-Chapter Questions (In Writing): Answer any four "Think and Explain"
371	Unit E, Astronomy, Module 3, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
372	Unit E, Astronomy, Module 3, Assignment 11	
		For chapters 22 through 33, answer question number 4 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the answer key to see how you did. If you got at least 2 out of 3 correct, then you're ready for the unit exam.
		If you got less than 2 correct, then research the questions you got wrong and then take a break. Then answer question number 5 from each of the RATs.
		Look to the answer key to see how you did. If you got at least 2 out of 3 correct, then you're ready for the unit exam.
		If you got less than 2 correct, then research the questions you got wrong and then take a break. Then answer question number 7 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
373	Unit E, Astronomy, Module 3, Assignment 12	
		Discuss with others what you have learned so far from this course. Discuss the challenges, struggles, and successes. Relax. Do something else besides Astronomy.
374	Unit E, Astronomy, Module 3, Assignment 13	
		Take the Earth Science unit exam downloadable from the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
375	Unit E, Astronomy, Module 3, Assignment 14	
		Congratulations for your great learning efforts over the past two years!
		Having made it through this material you are well suited to digging deeper into the wonders to this natural universe in which we are blessed to live.

		But for now, download the certificate of completion you'll find in the Doc Share. Print it out and have it signed by your mentor.
		Post this certificate as a mark of your achievement.
		Then toss this certificate into the recycle bin in recognition that your real achievement lies inside of you.