



Conceptual Physical Science

Lesson Planner

Second Year – Chemistry, Earth Science, Astronomy



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

Day	Module Assignments	Action Items
1	Unit C, Chemistry Module 1, Assignment 1	
		Note: This planner is specific to the sixth edition of Conceptual Physical Science, CPS6e. Year 2: The Essentials of Chemistry, Earth Science, and Astronomy.
		Sign into your student profile page.
		If this is your first Conceptual Academy course, watch the "Tiger Video" to become familiar with the interface.
		Carefully review the first "FYI" page.
		Obtain a composition book into which you can record your observations and answers to questions.
2	Unit C, Chemistry, Module 1, Assignment 2	
		Study Sections: 14.1 - 14.2 (Videos + Textbook)
		Take corresponding video quizzes
3	Unit C, Chemistry, Module 1, Assignment 3	
		Study Sections: 14.3 - 14.4 (Videos + Textbook)
		Take corresponding video quizzes
4	Unit C, Chemistry, Module 1, Assignment 4	
		Perform Activity: Tubular Rust
5	Unit C, Chemistry, Module 1, Assignment 5	
		Study Sections: 14.5 - 14.7 (Videos + Textbook)
		Take corresponding video quizzes
6	Unit C, Chemistry, Module 1, Assignment 6	
		Take Module Reading Quiz
7	Unit C, Chemistry, Module 1, Assignment 7	



		Download and work on Practice Pages from the Doc Share: CPS5e14Pages
8	Unit C, Chemistry, Module 1, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions 1, 5, 7, 11, 15, 17, 23, 27, 31.
9	Unit C, Chemistry, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 372: Answer 39, 41.
		Textbook End-of-Chapter Questions (In Writing): Page 373: Answer 43, 49, 51, 57.
10	Unit C, Chemistry, Module 1, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 373: Answer 61.
		Textbook End-of-Chapter Questions (In Writing): Page 374: Answer 65, 67, 69, 73, 75, 81, 83.
11	Unit C, Chemistry, Module 1, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
12	Unit C, Chemistry, Module 2, Assignment 1	
		Study FYI Page Unit C, Module 2
		Study Sections: 15.1 - 15.2 (Videos + Textbook)
		Take corresponding video quizzes
13	Unit C, Chemistry, Module 2, Assignment 2	
		Study Sections: 15.3 - 15.4 (Videos + Textbook)
		Take corresponding video quizzes
14	Unit C, Chemistry, Module 2, Assignment 1	
		Study Section: 15.5 (Videos + Textbook)
		Take corresponding video quizzes
15	Unit C, Chemistry, Module 2, Assignment 2	
		Study Section: 15.6 (Videos + Textbook)
		Take corresponding video quizzes

16	Unit C, Chemistry, Module 2, Assignment 3	
		Download and work on Practice Pages from the Doc Share: CPS5e15Pages
17	Unit C, Chemistry, Module 2, Assignment 4	
		Study Section: 15.7 (Videos + Textbook)
		Take corresponding video quizzes
		Play with PhET simulation: Molecule Shapes
18	Unit C, Chemistry, Module 2, Assignment 5	
		Study Section: 15.8 (Videos + Textbook)
		Take corresponding video quizzes
19	Unit C, Chemistry, Module 2, Assignment 6	
		Perform Activity: Rainbows
20	Unit C, Chemistry, Module 2, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (Activities) 29 (page 402).
21	Unit C, Chemistry, Module 2, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
22	Unit C, Chemistry, Module 2, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 402: Answer 33, 37.
		Textbook End-of-Chapter Questions (In Writing): Page 403: Answer 39, 41, 43, 49, 51, 61.
23	Unit C, Chemistry, Module 2, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 403: Answer 63, 66.
		Textbook End-of-Chapter Questions (In Writing): Page 403: Answer 67, 69, 71, 75, 77, 79.
24	Unit C, Chemistry, Module 2, Assignment 11	
		Answer correctly at least 10 questions from the Homework

		Practice Session (HPS)
25	Unit C, Chemistry, Module 3, Assignment 1	
		Study FYI Page Unit C, Module 3
		Study Sections: 16.1 - 16.2 (Videos + Textbook)
		Take corresponding video quizzes
26	Unit C, Chemistry, Module 3, Assignment 2	
		Study Section: 16.3 (Videos + Textbook)
		Take corresponding video quizzes
27	Unit C, Chemistry, Module 3, Assignment 3	
		Play with PhET simulation: Concentration
		Study Figuring Physical Science "Calculating for Solutions" Page 415.
28	Unit C, Chemistry, Module 3, Assignment 4	
		Download and work on Practice Pages from the Doc Share: CPS5e16Pages. Only the first three entitled "solutions".
29	Unit C, Chemistry, Module 3, Assignment 5	
		Study Section: 16.4 (Videos + Textbook)
		Take corresponding video quizzes
30	Unit C, Chemistry, Module 3, Assignment 6	
		Perform Activity: Pure Sweetness
31	Unit C, Chemistry, Module 3, Assignment 7	
		Study Section: 16.6 (Videos + Textbook)
		Take corresponding video quizzes
32	Unit C, Chemistry, Module 3, Assignment 8	
		Study Section: 16.7 (Videos + Textbook)
		Take corresponding video quizzes
33	Unit C, Chemistry, Module 3, Assignment 9	
		Take Module Reading Quiz

		Download and work on Practice Pages from the Doc Share: CPS5e16Pages. The final two.
34	Unit C, Chemistry, Module 3, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
35	Unit C, Chemistry, Module 3, Assignment 11	
		Textbook End-of-Chapter Questions (Activities) 27 (page 432).
		Textbook End-of-Chapter Questions (In Writing): Page 432: Answer 33, 35.
		Textbook End-of-Chapter Questions (In Writing): Page 433: Answer 37.
36	Unit C, Chemistry, Module 3, Assignment 12	
		Textbook End-of-Chapter Questions (In Writing): Page 433: Answer 41, 43, 45, 53.
		Textbook End-of-Chapter Questions (In Writing): Page 434: Answer 59, 65, 67, 71, 75.
		Textbook End-of-Chapter Questions (In Writing): Page 435: Answer 79.
37	Unit C, Chemistry, Module 3, Assignment 13	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
38	Unit C, Chemistry, Module 4, Assignment 1	
		Study FYI Page Unit C, Module 4
		Study Section: 17.1 (Videos + Textbook)
		Take corresponding video quizzes
39	Unit C, Chemistry, Module 4, Assignment 2	
		Download and work on Practice Pages from the Doc Share: CPS5e17Pages. Balancing Chemical Equations, 2 pages
40	Unit C, Chemistry, Module 4, Assignment 3	
		Study Section: 17.2 (Videos + Textbook)
		Take corresponding video quizzes
41	Unit C, Chemistry, Module 4, Assignment 4	

		Download and work on Practice Pages from the Doc Share: CPS5e17Pages. Relative Mass, 3 pages
42	Unit C, Chemistry, Module 4, Assignment 5	
		Study Section: 17.3 (Videos + Textbook)
		Take corresponding video quizzes
43	Unit C, Chemistry, Module 4, Assignment 6	
		Download and work on Practice Pages from the Doc Share: CPS5e17Pages. Moles to Grams, 1 page
		Play with PhET simulation: Balancing Chemical Equations
44	Unit C, Chemistry, Module 4, Assignment 7	
		Study Section: 17.4 (Videos + Textbook)
		Take corresponding video quizzes
45	Unit C, Chemistry, Module 4, Assignment 8	
		Study Section: 17.5 (Videos + Textbook)
		Take corresponding video quizzes
46	Unit C, Chemistry, Module 4, Assignment 9	
		Download and work on Practice Pages from the Doc Share: CPS5e17Pages. Exothermic and Endothermic Reactions, 2 pages
47	Unit C, Chemistry, Module 4, Assignment 10	
		Study Section: 17.6 (Videos + Textbook)
		Take corresponding video quizzes
		Take Module Reading Quiz
48	Unit C, Chemistry, Module 4, Assignment 11	
		Perform Activity: Entropy
49	Unit C, Chemistry, Module 4, Assignment 12	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
50	Unit C, Chemistry, Module 4, Assignment 13	
		Textbook End-of-Chapter Questions (Activities) 31 (page

		459).
		Textbook End-of-Chapter Questions (In Writing): Page 459: Answer 35.
		Textbook End-of-Chapter Questions (In Writing): Page 460: Answer 39, 41b
51	Unit C, Chemistry, Module 4, Assignment 14	
		Textbook End-of-Chapter Questions (In Writing): Page 460: Answer 43, 45, 47.
		Textbook End-of-Chapter Questions (In Writing): Page 461: Answer 53, 55, 59, 61, 63.
52	Unit C, Chemistry, Module 4, Assignment 15	
		Textbook End-of-Chapter Questions (In Writing): Page 461: Answer 65, 67, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 462: Answer 73, 75, 77, 79, 81.
53	Unit C, Chemistry, Module 4, Assignment 16	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
54	Unit C, Chemistry, Module 5, Assignment 1	
		Study FYI Page Unit C, Module 5
		Study Section: 18.1 (Videos + Textbook)
		Take corresponding video quizzes
55	Unit C, Chemistry, Module 5, Assignment 2	
		Study Section: 18.2 (Videos + Textbook)
		Take corresponding video quizzes
56	Unit C, Chemistry, Module 5, Assignment 3	
		Study Section: 18.3 (Videos + Textbook)
		Take corresponding video quizzes
57	Unit C, Chemistry, Module 5, Assignment 4	
		Perform Activity: Red Cabbage
58	Unit C, Chemistry, Module 5, Assignment 5	

		Download and work on Practice Pages from the Doc Share: CPS5e18Pages. Bronsted-Lowrey plus Lewis Acids, 3 pages
59	Unit C, Chemistry, Module 5, Assignment 6	
		Study Section: 18.4 (Videos + Textbook)
		Take corresponding video quizzes
60	Unit C, Chemistry, Module 5, Assignment 7	
		Download and work on Practice Pages from the Doc Share: CPS5e18Pages. Expert Only, Supercritical Water, Ocean Acidification, 3 pages
61	Unit C, Chemistry, Module 5, Assignment 8	
		Study Sections: 18.5 - 18.6 (Videos + Textbook)
		Take corresponding video quizzes
62	Unit C, Chemistry, Module 5, Assignment 9	
		Perform Activity: Taste of Money (Parental Supervision)
63	Unit C, Chemistry, Module 5, Assignment 10	
		Study Sections: 18.7 - 18.8 (Videos + Textbook)
		Take corresponding video quizzes
64	Unit C, Chemistry, Module 5, Assignment 11	
		Download and work on Practice Pages from the Doc Share: CPS5e18Pages. Transferring Electrons, Two Questions, PV Cells, Fuel Cells, 5 pages
65	Unit C, Chemistry, Module 5, Assignment 12	
		Take Module Reading Quiz
66	Unit C, Chemistry, Module 5, Assignment 13	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 1, 5, 9, 11, 15, 19, 23, 25, 27.
67	Unit C, Chemistry, Module 5, Assignment 14	
		Textbook End-of-Chapter Questions (Activities) 35, 37 (page 494).
		Textbook End-of-Chapter Questions (In Writing): Page 495: Answer 39, 41, 47, 51.

68	Unit C, Chemistry, Module 5, Assignment 15	
		Textbook End-of-Chapter Questions (In Writing): Page 496: Answer 57, 59, 65.
		Textbook End-of-Chapter Questions (In Writing): Page 497: Answer 69, 77, 83, 89.
		Textbook End-of-Chapter Questions (In Writing): Page 498: Answer 93.
69	Unit C, Chemistry, Module 5, Assignment 16	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
70	Unit C, Chemistry, Module 6, Assignment 1	
		Study FYI Page Unit C, Module 6
		Study Sections: 19.1 - 19.2 (Videos + Textbook)
		Take corresponding video quizzes
71	Unit C, Chemistry, Module 6, Assignment 2	
		Study Sections: 19.3 - 19.4 (Videos + Textbook)
		Take corresponding video quizzes
72	Unit C, Chemistry, Module 6, Assignment 3	
		Study Sections: 19.5 - 19.6 (Videos + Textbook)
		Take corresponding video quizzes
73	Unit C, Chemistry, Module 6, Assignment 4	
		Study Section: 19.7 (Videos + Textbook)
		Take corresponding video quizzes
74	Unit C, Chemistry, Module 6, Assignment 5	
		Take Module Reading Quiz
75	Unit C, Chemistry, Module 6, Assignment 6	
		Perform Activity: Sweet Polarization
76	Unit C, Chemistry, Module 6, Assignment 7	
		Download and work on Practice Pages from the Doc Share: CPS5e19Pages

77	Unit C, Chemistry, Module 6, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
78	Unit C, Chemistry, Module 6, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 527: Answer 37, 39, 43, 47.
		Textbook End-of-Chapter Questions (In Writing): Page 528: Answer 51, 55, 57, 61.
		Textbook End-of-Chapter Questions (In Writing): Page 529: Answer 67.
79	Unit C, Chemistry, Module 6, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
80	Unit C, Chemistry, Module 6, Assignment 11	
		For chapters 14 through 19, answer question number 4 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the upside down answer keys to see how you did. If you got at least 4 out of 6 correct, then you're ready for the unit exam.
		If you got less than 4 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 4 out of 6 correct, then you're ready for the unit exam.
		If you got less than 4 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.
81	Unit C, Chemistry, Module 6, Assignment 12	
		Take the Unit C exam downloadable from the Doc Share of the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
82	Unit D, Earth Science, Module 1, Assignment 1	
		Study FYI Page Unit D, Module 1
		Study Sections: 20.1 - 20.2 (Videos + Textbook)

		Take corresponding video quizzes
83	Unit D, Earth Science, Module 1, Assignment 2	
		Study Sections: 20.3 - 20.4 (Videos + Textbook)
		Take corresponding video quizzes
84	Unit D, Earth Science, Module 1, Assignment 3	
		Perform Activity: What Rock?
85	Unit D, Earth Science, Module 1, Assignment 4	
		Study Sections: 20.5 - 20.7 (Videos + Textbook)
		Take corresponding video quizzes
86	Unit D, Earth Science, Module 1, Assignment 5	
		Study Sections: 20.8 - 20.10 (Videos + Textbook)
		Take corresponding video quizzes
87	Unit D, Earth Science, Module 1, Assignment 6	
		Take Module Reading Quiz
		Study CPS6eNTQ20.pdf (Next-Time Questions)
88	Unit D, Earth Science, Module 1, Assignment 7	
		Download and work on Practice Pages from the Doc Share: CPS6ePP20.pdf
89	Unit D, Earth Science, Module 1, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
90	Unit D, Earth Science, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (Activities) 35 (page 565).
		Textbook End-of-Chapter Questions (In Writing): Page 566: Answer 43, 45.
91	Unit D, Earth Science, Module 1, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 566: Answer 49.
		Textbook End-of-Chapter Questions (In Writing): Page 567:

		Answer 51, 59, 65, 71, 77, 87, 93.
		Textbook End-of-Chapter Questions (In Writing): Page 568: Answer 99.
92	Unit D, Earth Science, Module 1, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
93	Unit D, Earth Science, Module 2, Assignment 1	
		Study FYI Page Unit D, Module 2
		Study Sections: 21.1 - 21.2 (Videos + Textbook)
		Take corresponding video quizzes
94	Unit D, Earth Science, Module 2, Assignment 2	
		Study Sections: 21.3 - 21.4 (Videos + Textbook)
		Take corresponding video quizzes
95	Unit D, Earth Science, Module 2, Assignment 3	
		Study Section: 21.5 (Videos + Textbook)
		Take corresponding video quizzes
96	Unit D, Earth Science, Module 2, Assignment 4	
		Perform Activity: Plate Tectonics
97	Unit D, Earth Science, Module 2, Assignment 5	
		Study Sections: 21.6 - 21.7 (Videos + Textbook)
		Take corresponding video quizzes
98	Unit D, Earth Science, Module 2, Assignment 6	
		Perform Activity: Top This
99	Unit D, Earth Science, Module 2, Assignment 7	
		Take Module Reading Quiz
		Study CPS6eNTQ21.pdf (Next-Time Questions)
100	Unit D, Earth Science, Module 2, Assignment 8	
		Download and work on Practice Pages from the Doc Share: CPS6ePP21.pdf

101	Unit D, Earth Science, Module 2, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer all odd-numbered "Reading Check" questions.
102	Unit D, Earth Science, Module 2, Assignment 10	
		Textbook End-of-Chapter Questions (Activities) 33 (page 599).
		Textbook End-of-Chapter Questions (In Writing): Page 600: Answer 41.
103	Unit D, Earth Science, Module 2, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 600: Answer 47, 51, 57, 61.
		Textbook End-of-Chapter Questions (In Writing): Page 601: Answer 69, 75, 83, 89, 91.
104	Unit D, Earth Science, Module 2, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
105	Unit D, Earth Science, Module 3, Assignment 1	
		Study FYI Page Unit D, Module 3
		Study Sections: 22.1 - 22.2 (Videos + Textbook)
		Take corresponding video quizzes
106	Unit D, Earth Science, Module 3, Assignment 2	
		Study Sections: 22.3 - 22.4 (Videos + Textbook)
		Take corresponding video quizzes
107	Unit D, Earth Science, Module 3, Assignment 3	
		Study Section: 22.5 (Videos + Textbook)
		Take corresponding video quizzes
108	Unit D, Earth Science, Module 3, Assignment 4	
		Perform Activity: Walk Water
109	Unit D, Earth Science, Module 3, Assignment 5	
		Study Sections: 22.6 - 22.8 (Videos + Textbook)

		Take corresponding video quizzes
110	Unit D, Earth Science, Module 3, Assignment 6	
		Take Module Reading Quiz
		Study CPS6eNTQ22.pdf (Next-Time Questions)
111	Unit D, Earth Science, Module 3, Assignment 7	
		Take the Chapters 20 - 22 Practice exam. See Doc Share: CPSFullIESPracticeEx.pdf
112	Unit D, Earth Science, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share: CPS6ePP22.pdf
113	Unit D, Earth Science, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 5, 11, 19, 27.
		Textbook End-of-Chapter Questions (Activities) 31 (page 631).
114	Unit D, Earth Science, Module 3, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 632: Answer 47, 55, 61.
		Textbook End-of-Chapter Questions (In Writing): Page 633: Answer 67, 75, 81, 89, 93.
115	Unit D, Earth Science, Module 3, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
116	Unit D, Earth Science, Module 4, Assignment 1	
		Study FYI Page Unit D, Module 4
		Study Section: 23.1 (Videos + Textbook)
		Take corresponding video quizzes
117	Unit D, Earth Science, Module 4, Assignment 2	
		Study Sections: 23.2 - 23.4 (Videos + Textbook)
		Take corresponding video quizzes
118	Unit D, Earth Science, Module 4, Assignment 3	

		Study Sections: 23.5 - 23.6 (Videos + Textbook)
		Take corresponding video quizzes
119	Unit D, Earth Science, Module 4, Assignment 4	
		Study Sections: 23.7 - 23.8 (Videos + Textbook)
		Take corresponding video quizzes
120	Unit D, Earth Science, Module 4, Assignment 5	
		Take Module Reading Quiz
		Study CPS6eNTQ23.pdf (Next-Time Questions)
121	Unit D, Earth Science, Module 4, Assignment 6	
		Perform Activity: Rock Hunt
		Textbook End-of-Chapter Questions (Activities) 31 (page 657).
122	Unit D, Earth Science, Module 4, Assignment 7	
		Download and work on Practice Pages from the Doc Share: CPS6ePP23.pdf
123	Unit D, Earth Science, Module 4, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 1, 7, 11, 15, 21, 25, 29.
		Textbook End-of-Chapter Questions (In Writing): Page 657: Answer 33.
124	Unit D, Earth Science, Module 4, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 658: Answer 41, 47, 51, 57.
		Textbook End-of-Chapter Questions (In Writing): Page 659: Answer 65, 71, 81, 91, 95.
125	Unit D, Earth Science, Module 4, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
126	Unit D, Earth Science, Module 5, Assignment 1	
		Study FYI Page Unit D, Module 5
		Study Sections: 24.1 - 24.2 (Videos + Textbook)

		Take corresponding video quizzes
127	Unit D, Earth Science, Module 5, Assignment 2	
		Study Section: 24.3 (Videos + Textbook)
		Take corresponding video quizzes
128	Unit D, Earth Science, Module 5, Assignment 3	
		Study Sections: 24.4 - 24.5 (Videos + Textbook)
		Take corresponding video quizzes
129	Unit D, Earth Science, Module 5, Assignment 4	
		Perform Activity: Climate Hot Boxes
130	Unit D, Earth Science, Module 5, Assignment 5	
		Study Section: 24.6 (Videos + Textbook)
		Take corresponding video quizzes
131	Unit D, Earth Science, Module 5, Assignment 6	
		Study Section: 24.7 (Videos + Textbook)
		Take corresponding video quizzes
132	Unit D, Earth Science, Module 5, Assignment 7	
		Perform Activity: Winds
133	Unit D, Earth Science, Module 5, Assignment 8	
		Take Module Reading Quiz
		Study CPS6eNTQ24.pdf (Next-Time Questions)
134	Unit D, Earth Science, Module 5, Assignment 9	
		Download and work on Practice Pages from the Doc Share: CPS6ePP24.pdf
135	Unit D, Earth Science, Module 5, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 3, 5, 9, 13, 19, 23, 27.
136	Unit D, Earth Science, Module 5, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 694:

		Answer 37, 43, 47, 55.
		Textbook End-of-Chapter Questions (In Writing): Page 695: Answer 63, 73, 79, 87.
137	Unit D, Earth Science, Module 5, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
138	Unit D, Earth Science, Module 6, Assignment 1	
		Study FYI Page Unit D, Module 6
		Study Section: 25.1 (Videos + Textbook)
		Take corresponding video quizzes
		Study Figuring Physical Science, Page 701.
139	Unit D, Earth Science, Module 6, Assignment 2	
		Study Sections: 25.2 - 25.3 (Videos + Textbook)
		Take corresponding video quizzes
140	Unit D, Earth Science, Module 6, Assignment 3	
		Perform Activity: Clouds
141	Unit D, Earth Science, Module 6, Assignment 4	
		Study Section: 25.4 (Videos + Textbook)
		Take corresponding video quizzes
142	Unit D, Earth Science, Module 6, Assignment 5	
		Study Sections: 25.5 - 25.6 (Videos + Textbook)
		Take corresponding video quizzes
143	Unit D, Earth Science, Module 6, Assignment 6	
		Take Module Reading Quiz
		Study CPS6eNTQ25.pdf (Next-Time Questions)
144	Unit D, Earth Science, Module 6, Assignment 7	
		Download and work on Practice Pages from the Doc Share: CPS6ePP25.pdf
145	Unit D, Earth Science, Module 6, Assignment 8	

		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 1, 7, 13, 15, 17, 21, 27, 29.
146	Unit D, Earth Science, Module 6, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 721: Answer 39, 43.
		Textbook End-of-Chapter Questions (In Writing): Page 722: Answer 49, 57, 63, 69, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 723: Answer 87, 91, 99.
147	Unit D, Earth Science, Module 6, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
148	Unit D, Earth Science, Module 6, Assignment 11	
		For chapters 20 through 25, answer question number 2 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the upside down answer keys to see how you did. If you got at least 4 out of 6 correct, then you're ready for the unit exam.
		If you got less than 4 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 4 out of 6 correct, then you're ready for the unit exam.
		If you got less than 4 correct, then research the questions you got wrong and then take a break. Then answer question number 6 from each of the RATs.
		Congratulations. Regardless of how many you got correct, you're ready for the unit exam.
149	Unit D, Earth Science, Module 6, Assignment 12	
		Take the Unit D exam downloadable from the Doc Share of the FYI page. Ideally you'll be able to take this exam with others, including friends and family, as spelled out within the directions.
150	Unit E, Astronomy, Module 1, Assignment 1	
		Study FYI Page Unit E, Module 1
		Study Sections: 26.1 - 26.2 (Videos + Textbook)
		Take corresponding video quizzes
151	Unit E, Astronomy, Module 1,	

	Assignment 2	
		Perform Activity: Sunballs (On the next sunny day!)
152	Unit E, Astronomy, Module 1, Assignment 3	
		Study Sections: 26.3 - 26.4 (Videos + Textbook)
		Take corresponding video quizzes
153	Unit E, Astronomy, Module 1, Assignment 4	
		Perform Activity: Tracking Mars
154	Unit E, Astronomy, Module 1, Assignment 5	
		Study Section: 26.5 (Videos + Textbook)
		Take corresponding video quizzes
		Look at the Moon through binoculars
155	Unit E, Astronomy, Module 1, Assignment 6	
		Study Section: 26.6 (Videos + Textbook)
		Take corresponding video quizzes
		Take Module Reading Quiz
156	Unit E, Astronomy, Module 1, Assignment 7	
		Find the ecliptic on a clear night.
157	Unit E, Astronomy, Module 1, Assignment 8	
		Download and work on Practice Pages from the Doc Share: CPS6ePP26.pdf
158	Unit E, Astronomy, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 3, 7, 15, 17, 23, 27.
		Textbook End-of-Chapter Questions (Activities) 31, 33 (page 754).
159	Unit E, Astronomy, Module 1, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 755: Answer 41, 47,, 51, 55, 65, 69.
		Textbook End-of-Chapter Questions (In Writing): Page 756: Answer 71, 77, 83, 87, 93.

160	Unit E, Astronomy, Module 1, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
161	Unit E, Astronomy, Module 2, Assignment 1	
		Study FYI Page Unit E, Module 2
		Study Sections: 27.1 - 27.2 (Videos + Textbook)
		Take corresponding video quizzes
162	Unit E, Astronomy, Module 2, Assignment 2	
		Study Sections: 27.3 - 27.4 (Videos + Textbook)
		Take corresponding video quizzes
163	Unit E, Astronomy, Module 2, Assignment 3	
		Perform Activity: Reckoning Latitude
164	Unit E, Astronomy, Module 2, Assignment 4	
		Study Section: 27.5 (Videos + Textbook)
		Take corresponding video quizzes
		Video Share: Event Horizons
165	Unit E, Astronomy, Module 2, Assignment 5	
		Perform Activity: Solar Power
166	Unit E, Astronomy, Module 2, Assignment 6	
		Study Section: 27.6 (Videos + Textbook)
		Take corresponding video quizzes
167	Unit E, Astronomy, Module 2, Assignment 7	
		Take Module Reading Quiz
		Field Trip: Visiting HubbleSite.org
168	Unit E, Astronomy, Module 2, Assignment 8	
		Download and work on Practice Pages from the Doc Share: CPS6ePP27.pdf
169	Unit E, Astronomy, Module 2, Assignment 9	

		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 3, 5, 7, 13, 17, 21, 23, 25, 29.
170	Unit E, Astronomy, Module 2, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 786: Answer 35.
		Textbook End-of-Chapter Questions (In Writing): Page 787: Answer 43, 49, 53, 57, 63, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 788: Answer 77, 91, 93.
171	Unit E, Astronomy, Module 2, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
172	Unit E, Astronomy, Module 3, Assignment 1	
		Study FYI Page Unit E, Module 3
		Study Section: 28.1 (Videos + Textbook)
		Take corresponding video quizzes
173	Unit E, Astronomy, Module 3, Assignment 2	
		Study Section: 28.2 (Videos + Textbook)
		Take corresponding video quizzes
174	Unit E, Astronomy, Module 3, Assignment 3	
		Study Section: 28.3 (Videos + Textbook)
		Take corresponding video quizzes
175	Unit E, Astronomy, Module 3, Assignment 4	
		Study Section: 28.4 (Videos + Textbook)
		Take corresponding video quizzes
176	Unit E, Astronomy, Module 3, Assignment 5	
		Study Section: 28.5 - 28.6 (Videos + Textbook)
		Take corresponding video quizzes
177	Unit E, Astronomy, Module 3, Assignment 6	
		Study Section: 28.7 (Videos + Textbook)

		Take corresponding video quizzes
178	Unit E, Astronomy, Module 3, Assignment 7	
		Take Module Reading Quiz
		Perform Activity: Create a Crator (Not fully related to the content but a nice brain break!)
179	Unit E, Astronomy, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share: CPS6ePP28.pdf
180	Unit E, Astronomy, Module 3, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Answer "Reading Check" questions: 1, 5, 9, 13, 17, 19, 25, 29, 33.
181	Unit E, Astronomy, Module 3, Assignment 10	
		Textbook End-of-Chapter Questions (Activities) 36, 37, 38 (page 814).
182	Unit E, Astronomy, Module 3, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 815: Answer 45, 49, 53, 57, 61, 65, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 816: Answer 75, 79, 85, 89.
183	Unit E, Astronomy, Module 3, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
184	Unit E, Astronomy, Module 3, Assignment 13	
		For chapters 26 through 28, answer question number 6 from each of the "Readiness Assurance Test" (RAT) sections.
		Look to the upside down answer keys 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 4 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.
185	Unit E, Astronomy, Module 3, Assignment 14	
		Take the Unit E exam downloadable from the Doc Share of 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 E, Astronomy, Module 3, Assignment 15	
		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.