

Conceptual Integrated Science, Year 2

Lesson Planner



To be used with the Third Edition Textbook

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

Day	Note	Assignment
1	Unit C, Biology, Module 1, Assignment 1	
		Note: Your Conceptual Integrated Science (CIS) course at Conceptual Academy can work with any textbook edition. However, this second-year planner is specific to the third edition textbook, CIS3e.
		After purchasing your CIS Conceptual Academy course, sign into your student profile page.
		If not already familiar with the Conceptual Academy interface, watch the "Tiger Video" upon signing into your account.
		Carefully review the first "FYI" page of Unit C and download documents from the Doc Share
		We recommend a pocket microscope, such as the LED Lighted Pocket Microscope (60x - 120x) from Arbor Scientific. Item # C1-4012, \$17
		Biology lab activities are included within this course. However, we also recommend the intro biology kit from eScience Labs (Kit 1399), \$107
		Obtain a composition book (field journal) into which you can record your observations and answers to questions.
2	Unit C, Biology, Module 1, Assignment 2	
		Study Sections: 15.1 and 15A (Videos + Textbook)
		Take corresponding video quizzes
3	Unit C, Biology, Module 1, Assignment 3	
		Study Sections: 15.2 and 15B (Videos + Textbook)
		Take corresponding video quizzes
4	Unit C, Biology, Module 1, Assignment 4	
		Study Section: 15.3 (Videos + Textbook)
		Take corresponding video quizzes
5	Unit C, Biology, Module 1, Assignment 5	
		Perform Activity: Pond Water (Use magnifying glass if pocket microscope not available)
		Perform eScience Labs 1 and 2: Introduction to Science and Lab Safety
6	Unit C, Biology, Module 1, Assignment 6	



	Study Sections: 15.4 and 15.5 (Videos + Textbook)
	Take corresponding video quizzes
Unit C, Biology, Module 1, Assignment 7	
	Study Math Connection page 412 and Section 15.6 (Videos + Textbook)
	Take corresponding video quizzes
Unit C, Biology, Module 1, Assignment 8	
	Study Section: 15.7 (Videos + Textbook)
	Take corresponding video quizzes
	Use your pocket microscope to examine the thin membrane peeled from the shell of a cut onion. Sketch observations in your field journal.
Unit C, Biology, Module 1, Assignment 9	
	Review the chemistry of Section 11.4
	Perform Activity: Liver and Potatoes
Unit C, Biology, Module 1, Assignment 10	
	Study Sections: 15.8 and 15C (Videos + Textbook)
	Take corresponding video quizzes
Unit C, Biology, Module 1, Assignment 11	
	Study Sections: 15D and 15E (Videos + Textbook)
	Take corresponding video quizzes
Unit C, Biology, Module 1, Assignment 12	
	Take Module Reading Quiz
	Note that the file for all the biology Practice Page worksheets is available in the Doc Share
	Download and work on Practice Page Worksheets for Chapter 15. Filename: CIS15BioPPOpt.pdf
Unit C, Biology, Module 1, Assignment 13	
	Perform eScience Lab 3: Cell Structure and Function
Unit C, Biology, Module 1, Assignment 14	
	Textbook End-of-Chapter Questions (In Writing): Answer odd numbered "Reading Check" questions
	Textbook End-of-Chapter Questions (In Writing): Page 427: Answer 51.
	Textbook End-of-Chapter Questions (In Writing): Page 428: Answer 55, 57, 59, 63, 67, 75, 77.
	Textbook End-of-Chapter Questions (In Writing): Page 429: Answer 79, 83, 87, 91.
	Unit C, Biology, Module 1, Assignment 9 Unit C, Biology, Module 1, Assignment 10 Unit C, Biology, Module 1, Assignment 11 Unit C, Biology, Module 1, Assignment 12 Unit C, Biology, Module 1, Assignment 12



15	Unit C, Biology, Module 1, Assignment 15	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Study Chapter 15 NTQ (Next-time Questions)
16	Unit C, Biology, Module 1, Assignment 16	
		Perform eScience Lab 4: Energy and Photosynthesis
		Take the Readiness Assurance Test on page 430.
17	Unit C, Biology, Module 2, Assignment 1	
		Study Sections: 16.1, 16.2, 16A (Videos + Textbook)
		Take corresponding video quizzes
18	Unit C, Biology, Module 2, Assignment 2	
		Study Sections: 16B, 16.3 (Videos + Textbook)
		Take corresponding video quizzes
19	Unit C, Biology, Module 2, Assignment 3	
		Study Section: 16.4 (Videos + Textbook)
		Take corresponding video quizzes
20	Unit C, Biology, Module 2, Assignment 4	
		Perform Activity: Don't Sell that DNA on eBay
		Take corresponding video quizzes
21	Unit C, Biology, Module 2, Assignment 5	
		Study Sections: 16.5 and 16C (Videos + Textbook)
		Take corresponding video quizzes
22	Unit C, Biology, Module 2, Assignment 6	
		Study Section: 16.6 (Videos + Textbook)
		Take corresponding video quizzes
		Study Chapter 16 NTQ (Next-time Questions)
23	Unit C, Biology, Module 2, Assignment 7	
		Play with PhET simulation: Gene Expression Essentials
		Work on first two Practice Page worksheets (DNA replication and Transcription/Translation)
24	Unit C, Biology, Module 2, Assignment 8	
		Perform eScience Lab 5: Mitosis and/or Lab 9: Meiosis (Your choice)
25	Unit C, Biology, Module 2, Assignment 9	



		Study Section: 16.7 (Videos + Textbook)
		Take corresponding video quizzes
26	Unit C, Biology, Module 2, Assignment 10	
		Study Section: 16.8 (Videos + Textbook)
		Take corresponding video quizzes
27	Unit C, Biology, Module 2, Assignment 11	
		Perform Activity: Ufroom Pollywoggles, Baby Face, and/or eScience Lab 6: Mendelian Genetics (Your choice)
28	Unit C, Biology, Module 2, Assignment 12	
		Study Sections: 16.9 and 16.10 (Videos + Textbook)
		Take corresponding video quizzes
		Work on last four Practice Page worksheets (Chromosomes through Inheritance Patterns)
29	Unit C, Biology, Module 2, Assignment 13	
		Study Sections: 16.11 and 16.12 (Videos + Textbook)
		Take corresponding video quizzes
		Take Module Reading Quiz
30	Unit C, Biology, Module 2, Assignment 14	
		Take Module Reading Quiz
		Study Newton First NTQ (Next-time Questions)
31	Unit C, Biology, Module 2, Assignment 15	
		Textbook End-of-Chapter Questions (In Writing): Page 464: Answer 55, 57.
		Textbook End-of-Chapter Questions (In Writing): Page 465: Answer 59, 61, 63, 65, 69, 73, 77, 79, 81.
		Textbook End-of-Chapter Questions (In Writing): Page 466: Answer 85, 87, 89, 93, 95.
32	Unit C, Biology, Module 2, Assignment 16	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 467.
33	Unit C, Biology, Module 3, Assignment 1	
		Study Sections: 17A and 17B (Videos + Textbook)
		Take corresponding video quizzes
34	Unit C, Biology, Module 3, Assignment 2	
		Study Sections: 17.1 and 17.2 (Videos + Textbook)
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		Take corresponding video quizzes
35	Unit C, Biology, Module 3, Assignment 3	
		Study Sections: 17.3 and 17C (Videos + Textbook)
		Take corresponding video quizzes
36	Unit C, Biology, Module 3, Assignment 4	
		Perform Activity: The Birds and the Bugs
37	Unit C, Biology, Module 3, Assignment 5	Total Manual Control of the Control
37	offit C, Biology, Woudle 3, Assignment 3	
		Study Sections: 17.4 and 17.5 (Videos + Textbook)
		Take corresponding video quizzes
38	Unit C, Biology, Module 3, Assignment 6	
		Study Sections: 17.6 and 17D (Videos + Textbook)
		Take corresponding video quizzes
39	Unit C, Biology, Module 3, Assignment 7	
		Perform eScience Lab 7: Population Genetics
40	Unit C, Biology, Module 3, Assignment 8	
		Study Sections: 17.7 (Videos + Textbook)
		Take corresponding video quizzes
		Study Chapter 17 NTQ (Next-time Questions)
41	Unit C, Biology, Module 3, Assignment 9	
		Take Module Reading Quiz
		Study Newton Second NTQ (Next-time Questions)
42	Unit C, Biology, Module 3, Assignment 10	
		Download and work on Practice Page Worksheets for Chapter 17. Filename: CIS17BioPPOpt.pdf
43	Unit C, Biology, Module 3, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 496: 49, 55, 57, 65, 67.
		Textbook End-of-Chapter Questions (In Writing): Page 497: Answer 69, 73, 79, 81,
		83, 87.
		Textbook End-of-Chapter Questions (In Writing): Page 498: Answer 89, 97.
44	Unit C, Biology, Module 3, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 499.



45	Unit C, Biology, Module 4, Assignment 1	
43	Office, Biology, Woudle 4, Assignment 1	
		Study Sections: 18.1 and 18.2 (Videos + Textbook)
		Take corresponding video quizzes
46	Unit C, Biology, Module 4, Assignment 2	
		Study Sections: 18.3, 18.4, and 18.5 (Videos + Textbook)
		Take corresponding video quizzes
47	Unit C, Biology, Module 4, Assignment 3	
		Study Sections: 18.6 and 18A (Videos + Textbook)
		Take corresponding video quizzes
48	Unit C, Biology, Module 4, Assignment 4	
		Download and work on Practice Page Worksheets for Chapter 18. Filename: CIS18BioPPOpt.pdf
49	Unit C, Biology, Module 4, Assignment 5	
		Study Sections: 18.7, 18.8, and 18B (Videos + Textbook pages 512 - 521)
		Take corresponding video quizzes
50	Unit C, Biology, Module 4, Assignment 6	
		Finish studying content from previous assignment
		Study Chapter 18 NTQ (Next-time Questions)
51	Unit C, Biology, Module 4, Assignment 7	
		Study Sections: 18C, 18D, and 18.9 (Videos + Textbook)
		Take corresponding video quizzes
52	Unit C, Biology, Module 4, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Page 527: Answer 51, 55, 59, 61, 67.
53	Unit C, Biology, Module 4, Assignment 9	
		Textbook End-of-Chapter Questions (In Writing): Page 527: Answer 69, 71, 73, 75.
		Textbook End-of-Chapter Questions (In Writing): Page 528: Answer 77, 79, 81, 83, 85, 89, 91.
54	Unit C, Biology, Module 4, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 529.
55	Unit C, Biology, Module 4, Assignment 11	
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		Extra Credit Activity: Create a Bug Box Collection as described on the FYI page.
		Extra create Activity. Create a Bug Box concention as described on the Fift page.
56	Unit C, Biology, Module 5, Assignment 1	
		Study Sections: 19.1 and 19.2 (Videos + Textbook)
		Take corresponding video quizzes
57	Unit C, Biology, Module 5, Assignment 2	
		Study Sections: 19.3, Football Brain Injuries, and MRIs (Videos + Textbook)
		Take corresponding video quizzes
58	Unit C, Biology, Module 5, Assignment 3	
		Study Sections: 19.4 and 19A (Videos + Textbook)
		Take corresponding video quizzes
59	Unit C, Biology, Module 5, Assignment 4	
		Study Sections: 19B, 19C, and 19D (Videos + Textbook)
		Take corresponding video quizzes
60	Unit C, Biology, Module 5, Assignment 5	
		Work on first four Practice Page worksheets (Parts of the Brain through Senses)
61	Unit C, Biology, Module 5, Assignment 6	
		Study Section: 19.5 (Videos + Textbook)
		Take corresponding video quizzes
62	Unit C, Biology, Module 5, Assignment 7	
		Study Section: 19.6 and 19.7 (Videos + Textbook)
		Take corresponding video quizzes
63	Unit C, Biology, Module 5, Assignment 8	
		Perform Activity: Muscle and Bones
64	Unit C, Biology, Module 5, Assignment 9	
		Take Module Reading Quiz
		Work on last two Practice Page worksheets (Skeleton through Muscle Contraction)
		Study Chapter 19 NTQ (Next-time Questions)
65	Unit C, Biology, Module 5, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 559: Answer 51
		Textbook End-of-Chapter Questions (In Writing): Page 560: Answer 55, 57, 59, 61, 65, 69, 71, 73.



		Textbook End-of-Chapter Questions (In Writing): Page 561: Answer 75, 79, 81, 85, 87.
66	Unit C, Biology, Module 5, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 562.
67	Unit C, Biology, Module 5, Assignment 12	
		Use a magnifying glass or your pocket microscope to examine the venation of different tree leaves. Sketch what you see in your field journal. Describe and explain differences and similarities.
68	Unit C, Biology, Module 6, Assignment 1	
		Study Sections: 20.1 and 20.2 (Videos + Textbook)
		Take corresponding video quizzes
69	Unit C, Biology, Module 6, Assignment 2	
		Perform Activity: The Heart of the Matter
70	Unit C, Biology, Module 6, Assignment 3	
		Study Sections: 20A, 20B, 20.3 and 20C (Videos + Textbook)
		Take corresponding video quizzes
71	Unit C, Biology, Module 6, Assignment 4	
		Minds-On Activity: Heavy Breathing
		Study Chapter 20 NTQ (Next-time Questions)
72	Unit C, Biology, Module 6, Assignment 5	
		Study Sections: 20.4 and 20.5 (Videos + Textbook)
		Take corresponding video quizzes
73	Unit C, Biology, Module 6, Assignment 6	
		Study Sections: 20.6 and 20D (Videos + Textbook)
		Take corresponding video quizzes
74	Unit C, Biology, Module 6, Assignment 7	
		Study Section: 20.7 (Videos + Textbook)
		Take corresponding video quizzes
75	Unit C, Biology, Module 6, Assignment 8	Tank dan dan bayan dan bay
/3	ome o, biology, wiodule o, Assignment o	Work on the Chapter 20 Practice Page worksheets
7.0	Hait C Biology Module C Assignment C	work of the Chapter 20 Fractice Fage worksheets
76	Unit C, Biology, Module 6, Assignment 9	
		Take Module Reading Quiz



		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading Check" questions
77	Unit C, Biology, Module 6, Assignment 10	
		Textbook End-of-Chapter Questions (Activity): Page 587: Activities 42 and 44.
		Textbook End-of-Chapter Questions (In Writing): Page 588: Answer 51, 53, 59, 61, 65, 67, 73, 77, 79.
		Textbook End-of-Chapter Questions (In Writing): Page 589: Answer 83, 85.
78	Unit C, Biology, Module 6, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 590.
79	Unit C, Biology, Module 7, Assignment 1	
		Perform eScience Lab 8: Ecology of Organisms
80	Unit C, Biology, Module 7, Assignment 2	
		Study Sections: 21.1 and 21.2 (Videos + Textbook)
		Take corresponding video quizzes
81	Unit C, Biology, Module 7, Assignment 3	
		Perform Activity: Ecological Footprints
82	Unit C, Biology, Module 7, Assignment 4	
		Study Section: 21.3 (Videos + Textbook)
		Take corresponding video quizzes
83	Unit C, Biology, Module 7, Assignment 5	
		Perform Activity: The Whole World in Your Hands
84	Unit C, Biology, Module 7, Assignment 6	
		Study Section: 21.4 (Videos + Textbook)
		Take corresponding video quizzes
85	Unit C, Biology, Module 7, Assignment 7	
		Study Section: 21A (Videos + Textbook)
		Take corresponding video quizzes
86	Unit C, Biology, Module 7, Assignment 8	
		Study Sections: 21B, 21C, and 21D (Videos + Textbook)
		Take corresponding video quizzes
87	Unit C, Biology, Module 7, Assignment 9	



		Perform eScience Lab 10: Ecological Interactions
88	Unit C, Biology, Module 7, Assignment 10	
		Study Section: 21.5 (Videos + Textbook)
		Take corresponding video quizzes
		Study Chapter 21 NTQ (Next-time Questions)
89	Unit C, Biology, Module 7, Assignment 11	
		Download and work on Chapter 21 Practice Pages from the Doc Share
90	Unit C, Biology, Module 7, Assignment 12	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading Check" questions (page 619).
91	Unit C, Biology, Module 7, Assignment 13	
		Textbook End-of-Chapter Questions (In Writing): Page 621: Answer 47, 49, 51, 53, 55.
		Textbook End-of-Chapter Questions (In Writing): Page 622: Answer 57, 59, 65, 71, 75, 83.
		Textbook End-of-Chapter Questions (In Writing): Page 623: Answer 89, 91, 95.
92	Unit C, Biology, Module 8, Assignment 14	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 624.
93	Unit C, Biology, Module 8, Assignment 15	
		Take the biology unit 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.
94	Unit C, Biology, Module 8, Assignment 16	
		Enjoy the Essay: Science of Autumn Leaves, pages 626 - 627.
95	Unit D, Earth Science, Module 1, Assignment 1	
		Study Sections: 22.1 and 22A (Videos + Textbook)
		Take corresponding video quizzes
96	Unit D, Earth Science, Module 1, Assignment 2	
		Study Sections: 22B and 22.2 (Videos + Textbook)
		Take corresponding video quizzes
97	Unit D, Earth Science, Module 1, Assignment 3	
		Study Sections: 22C, 22.3, and 22.4 (Videos + Textbook)



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		Take corresponding video quizzes
98	Unit D, Earth Science, Module 1, Assignment 4	
		Study Sections: 22D, 22.5, and 22E (Videos + Textbook)
		Take corresponding video quizzes
99	Unit D, Earth Science, Module 1, Assignment 5	
		Perform Activity: The Convection Connection
100	Unit D, Earth Science, Module 1, Assignment 6	
		Study Sections: 22.6 and 22F (Videos + Textbook)
		Take corresponding video quizzes
101	Unit D, Earth Science, Module 1, Assignment 7	
		Download and work on Chapter 22 Practice Pages from the Doc Share
102	Unit D, Earth Science, Module 1, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading Check" questions (page 650).
103	Unit D, Earth Science, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (Activity): Page 651: Activity 36 (pressing palms together).
		Textbook End-of-Chapter Questions (In Writing): Page 652: Answer 45, 47, 51, 55, 57, 61.
		Textbook End-of-Chapter Questions (In Writing): Page 653: Answer 65, 69, 71, 73, 79.
104	Unit D, Earth Science, Module 1, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 654.
105	Unit D, Earth Science, Module 2, Assignment 1	
		Study Sections: 23.1 and 23.2 (Videos + Textbook)
		Take corresponding video quizzes
106	Unit D, Earth Science, Module 2, Assignment 2	
		Study Sections: 23.3 and 23A (Videos + Textbook)
		Take corresponding video quizzes
107	Unit D, Earth Science, Module 2, Assignment 3	
		Study Sections: 23.4, Synthetic Diamonds, Mining (Videos + Textbook)
		Take corresponding video quizzes



108	Unit D, Earth Science, Module 2, Assignment 4	
		Study Sections: 23.5 and 23.6 (Videos + Textbook)
		Take corresponding video quizzes
109	Unit D, Earth Science, Module 2, Assignment 5	
		Perform Activity: Rock Hunt
110	Unit D, Earth Science, Module 2, Assignment 6	
		Study Sections: 23.7, 23B, and 23.8 (Videos + Textbook)
		Take corresponding video quizzes
111	Huit D. Forth Criones Madula 2. Assignment 7	Take corresponding video quizzes
111	Unit D, Earth Science, Module 2, Assignment 7	
		Study Sections: 23.9 and 23C (Videos + Textbook)
		Take corresponding video quizzes
112	Unit D, Earth Science, Module 2, Assignment 8	
		Perform Activity: What's That Rock?
113	Unit D, Earth Science, Module 2, Assignment 9	
		Download and work on Chapter 23 Practice Pages from the Doc Share
114	Unit D, Earth Science, Module 2, Assignment 10	
		Take Module Reading Quiz
		Study Chapter 23 NTQ (Next-time Questions)
115	Unit D, Earth Science, Module 2, Assignment 11	
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		Textbook End-of-Chapter Questions (Activity): Page 680: Activities 47 and 48 (Use your pocket microscope).
		Textbook End-of-Chapter Questions (In Writing): Page 681: Answer 53, 57, 61, 63,
		65, 69, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 682: Answer 77, 81, 85, 87, 91, 93, 97.
116	Unit D, Earth Science, Module 2, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 683.
117	Unit D, Earth Science, Module 3, Assignment 1	
		Study Sections: 24.1 and 24A (Videos + Textbook)
		Take corresponding video quizzes
		rake corresponding video quizzes
118	Unit D, Earth Science, Module 3, Assignment 2	
		Study Section: 24.2 (Videos + Textbook)
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		Take corresponding video quizzes
119	Unit D, Earth Science, Module 3, Assignment 3	
		Study Chapter 24 NTQ. Filename: SurfaceFormsNTQ.pdf (Next-time Questions)
120	Unit D, Earth Science, Module 3, Assignment 4	
		Study Sections: 24.3, 24.5, and 24B (Videos + Textbook)
		Take corresponding video quizzes
121	Unit D, Earth Science, Module 3, Assignment 5	
		Study Sections: 24.6 and 24.7 (Videos + Textbook)
		Take corresponding video quizzes
122	Unit D, Earth Science, Module 3, Assignment 6	
		Study Section: 24C (Videos + Textbook)
		Take corresponding video quizzes
		Study Chapter 24 NTQ. Filename: PorosityNTQ.pdf (Next-time Questions)
123	Unit D, Earth Science, Module 3, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading
		Check" questions (page 707).
124	Unit D, Earth Science, Module 3, Assignment 8	
		Download and work on Practice Pages from the Doc Share
125	Unit D, Earth Science, Module 3, Assignment 9	
		Perform Activity: "Walking on Water" and/or "Top This" (Your choice)
126	Unit D, Earth Science, Module 3, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 708: Answer 41, 43, 47.
		Textbook End-of-Chapter Questions (In Writing): Page 709: Answer 51, 55, 61, 63,
		69, 73, 77.
127	Unit D, Earth Science, Module 3, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
128	Unit D, Earth Science, Module 4, Assignment 1	
		Study Sections: 25.1 and 25A (Videos + Textbook)
		Take corresponding video quizzes
129	Unit D, Earth Science, Module 4, Assignment 2	
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		Study Section: 25B (Videos + Textbook)
		Take corresponding video quizzes
130	Unit D, Earth Science, Module 4, Assignment 3	
		Study Sections: 25.2 (Videos + Textbook)
		Take corresponding video quizzes
131	Unit D, Earth Science, Module 4, Assignment 4	
		Study Section: 25.3, 25C (Videos + Textbook)
		Take corresponding video quizzes
132	Unit D, Earth Science, Module 4, Assignment 5	
		Study Section: 25.4, 25.5, and 25.6 (Videos + Textbook)
		Take corresponding video quizzes
133	Unit D, Earth Science, Module 4, Assignment 6	
		Download and work on Chapter 25 Practice Pages from the Doc Share
134	Unit D, Earth Science, Module 4, Assignment 7	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading Check" questions (page 733).
135	Unit D, Earth Science, Module 4, Assignment 8	
		Textbook End-of-Chapter Questions (In Writing): Page 734: Answer 63, 65.
		Textbook End-of-Chapter Questions (In Writing): Page 735: Answer 69, 73, 77, 81, 85, 87, 91.
136	Unit D, Earth Science, Module 4, Assignment 9	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 736.
137	Unit D, Earth Science, Module 5, Assignment 1	
		Study Sections: 26.1 and 26A (Videos + Textbook)
		Take corresponding video quizzes
138	Unit D, Earth Science, Module 5, Assignment 2	
		Study Sections: 26.2 and 26B (Videos + Textbook)
		Take corresponding video quizzes
139	Unit D, Earth Science, Module 5, Assignment 3	
		Perform Activity: Climate Hot Boxes
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140	Unit D, Earth Science, Module 5, Assignment 4	
		Study Sections: 26.3 and 26.4 (Videos + Textbook)
		Take corresponding video quizzes
141	Unit D, Earth Science, Module 5, Assignment 5	
		Study Sections: 26.5, 26C, and 26.6 (Videos + Textbook)
		Take corresponding video quizzes
142	Unit D, Earth Science, Module 5, Assignment 6	
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		Study Section: 26.7 (Videos + Textbook)
		Take corresponding video quizzes
		Study Chapter 26 NTQs. Filename: WeatherNTQ.pdf (Next-time Questions)
143	Unit D, Earth Science, Module 5, Assignment 7	
		Study Section: 26.8 (Videos + Textbook)
		Take corresponding video quizzes
144	Unit D, Earth Science, Module 5, Assignment 8	
		Study Section: 26.9 (Videos + Textbook)
		Take corresponding video quizzes
4.45	Living South Colored Made In St. Accidental Co.	
145	Unit D, Earth Science, Module 5, Assignment 9	
		Download and work on Chapter 26 Practice Pages from the Doc Share
146	Unit D, Earth Science, Module 5, Assignment 10	
		Take Module Reading Quiz
147	Unit D, Earth Science, Module 5, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 766: Answer 53, 55, 61, 65, 67, 69.
148	Unit D, Earth Science, Module 5, Assignment 12	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 768.
149	Unit D, Earth Science, Module 6, Assignment 1	
		Study Section: 27.1 (Videos + Textbook)
150	Unit D, Earth Science, Module 6, Assignment 2	
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		Study Sections: 27.2 and 27.3 (Videos + Textbook)
		Take corresponding video quizzes
151	Unit D, Earth Science, Module 6, Assignment 3	
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		Study Section: 27.4 (Videos + Textbook)
		Take corresponding video quizzes
		Perform Activity: Why Winds Wind around Earth
152	Unit D, Earth Science, Module 6, Assignment 4	
		Study Section: 27A (Videos + Textbook)
		Take corresponding video quizzes
153	Unit D, Earth Science, Module 6, Assignment 5	
		Study Section: 27B (Videos + Textbook)
		Take corresponding video quizzes
154	Unit D, Earth Science, Module 6, Assignment 6	
		Study Section: 27C and 27D (Videos + Textbook)
		Take corresponding video quizzes
155	Unit D, Earth Science, Module 6, Assignment 7	
		Watch the Film: Kiss the Ground (Note: it starts grim, but ends very optimistic)
156	Unit D, Earth Science, Module 6, Assignment 8	
		Download and work on Chapter 27 Practice Pages from the Doc Share
157	Unit D, Earth Science, Module 6, Assignment 9	
		Take Module Reading Quiz
		Take the Readiness Assurance Test on page 736.
158	Unit D, Earth Science, Module 6, Assignment 10	
		Textbook End-of-Chapter Questions (In Writing): Page 802: Answer 41, 43, 49, 53, 63.
		Textbook End-of-Chapter Questions (In Writing): Page 803: Answer 65, 69, 71, 77, 79, 85, 87, 89.
159	Unit D, Earth Science, Module 6, Assignment 11	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
	In preparing for the unit exam, work on additiona	I HPS questions from earlier chapters.
160	Unit D, Earth Science, Module 6, Assignment 12	
	Take the Earth Science unit exam downloadable for others, including friends and family, as spelled ou	I rom the Doc Share of the FYI page. Ideally you'll be able to take this exam with t within the directions.
161	Unit D, Earth Science, Module 6, Assignment 13	
	Enjoy the Essay: Chilling Out in the Anthropocene	I . Pages 806 - 807.
162	Unit E, Astronomy, Module 1, Assignment 1	
<u> </u>		I



	Study Sections: 28.1 and 28.2 (Videos + Textbook	k)
		Take corresponding video quizzes
163	Unit E, Astronomy, Module 1, Assignment 2	
		Study Sections: 28.3 and 28.4 (Videos + Textbook)
		Take corresponding video quizzes
164	Unit E, Astronomy, Module 1, Assignment 3	
		Study Sections: 28A and 28.5 (Videos + Textbook)
	Take corresponding video quizzes	
		Look at the Moon through a telescope or binoculars.
1.00	Link E. Advancer Madula 1. Assistance at 4	
165	Unit E, Astronomy, Module 1, Assignment 4	
		Perform Activity: Sunballs and/or Tracking Mars (Your choice)
166	Unit E, Astronomy, Module 1, Assignment 5	
		Study Chapter 28 NTQs. Filename: SolarSystemNTQ.pdf (Next-time Questions)
		Note: Relativity is covered in our astronomy and physical science programs.
167	Unit E, Astronomy, Module 1, Assignment 6	
		Study Sections: 28.6 (Videos + Textbook)
		Take corresponding video quizzes
168	Unit E, Astronomy, Module 1, Assignment 7	
		Download and work on Chapter 28 Practice Pages from the Doc Share
100		
169	Unit E, Astronomy, Module 1, Assignment 8	
		Take Module Reading Quiz
		Textbook End-of-Chapter Questions (In Writing): Answer odd-numbered "Reading
		Check" questions (page 838 - 839).
170	Unit E, Astronomy, Module 1, Assignment 9	
		Textbook End-of-Chapter Questions (Activity): Page 839: Activity 33 and 35.
		Textbook End-of-Chapter Questions (In Writing): Page 840: Answer 51, 55, 59, 63,
		67, 71.
		Textbook End-of-Chapter Questions (In Writing): Page 841: Answer 73, 77, 85, 91,
		95, 103.
171	Unit E, Astronomy, Module 1, Assignment 10	
		Answer correctly at least 10 questions from the Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 842.
172	Unit E, Astronomy, Module 2, Assignment 1	
		Study Sections: 29.1 and 29.2 (Videos + Textbook)



		Take corresponding video quizzes
173	Unit E, Astronomy, Module 2, Assignment 2	
		Visit HubbleSite.org and read a latest news release. Summarize this report in your field journal.
174	Unit E, Astronomy, Module 2, Assignment 3	
		Download a star gazing app such as Star Tracker or Night Sky. Use this app to explore the location of stars and planets in real time.
175	Unit E, Astronomy, Module 2, Assignment 4	
	Study Sections: 29.3 and 29.4 (Videos + Textbook)
		Take corresponding video quizzes
176	Unit E, Astronomy, Module 2, Assignment 5	
		Perform Activity: Latitude and/or Solar Power (Your choice)
177	Unit E, Astronomy, Module 2, Assignment 6	
		Study Sections: 29.5 and 29.6 (Videos + Textbook)
		Take corresponding video quizzes
178	Unit E, Astronomy, Module 2, Assignment 7	<u> </u>
		Study Sections: 29A and 29.7 (Videos + Textbook)
	Take corresponding video quizzes	
179	Unit E, Astronomy, Module 2, Assignment 8	
		Study Section: 29.8 (Videos + Textbook)
		Take corresponding video quizzes
180	Unit E, Astronomy, Module 2, Assignment 9	
		Take Module Reading Quiz
		Study Chapter 29 NTQs. Filename: StarsNTQ.pdf (Next-time Questions)
181	Unit E, Astronomy, Module 2, Assignment 10	<u>I</u>
		Download and work on Chapter 29 Practice Pages from the Doc Share
182	Unit E, Astronomy, Module 2, Assignment 11	
		Textbook End-of-Chapter Questions (In Writing): Page 878: Answer 43, 49, 51, 57, 63, 69, 71.
	Textbook End-of-Chapter Questions (In Writing):	l Page 879: Answer 77, 79, 81, 85, 89, 97, 99, 103.
183	Unit E, Astronomy, Module 2, Assignment 12	
	Answer correctly at least 10 questions from the H	I Homework Practice Session (HPS)
		Take the Readiness Assurance Test on page 881.



184	Unit E, Astronomy, Module 2, Assignment 13	
		Enjoy the Essay: Science Denialism. Pages 882 - 884.
	Unit E, Astronomy, Module 2, Assignment 14	
185		
		Take the Astronomy unit 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 2, Assignment 15	
		Congratulations for making it through Conceptual Integrated Science. This is quite the accomplishment. It has been an honor working with you. Please download, print, and sign the certificate of completion from the Doc Share. You earned this. Thank you for your learning efforts, which we see as a path to making our world a better place.

