

NFC Academy 1st Grade Science - Daily Lesson Planner



NFC ACADEMY

FIRST GRADE DAILY LESSON PLANNER

NFC Academy Lesson Planner

1st Grade Science Units 1 – 5

This NFC Academy Teacher Guide is designed to keep homeschool families on track for a completion during a school year program of approximately 180 days. Schedules may vary and the parent may adjust the teaching assignments as required by the home schedule, but all work must be completed. Information in this teacher guide comprises five units of study in a course and most units have 10 units for a full year. The parent may record the date each unit is completed or may plan out the unit's work and record the date to be completed. This Teacher Guide is a tool to assist the parent in meeting the educational goals for their child.

The following explanations to this Teacher Guide:

Day: The day of your school year from start date. It should take you 15-18 days to complete a unit and with 10 units per subject that results in the 180 days of the program.

Date to Complete: That can be used to record the date you completed the study, or may be best used by establishing the date for each lesson to be completed. You may do more than one lesson per day when you carry over a lesson to the next day's assignment, and make adjustments to ensure that your child has covered the material adequately. Flexibility can be made to fit your schedule, but most of the time a regular routine helps ensure that you stay on a track to finish as you planned.

Teacher Notes: Refers to the page number from the Teacher's Curriculum Guide that was sent to you. This is where you have the information needed to conduct each lesson.

Student LIFEPAC: The student work book that will correspond to the information from the Teacher Notes.

Worksheet: Refers to the worksheet for the assigned lesson located in the back of the Teacher's Guide. Page number is listed for the worksheet. Check to ensure that you use the worksheet for the page of the lesson in the Student Life Pac and Teacher's Guide lesson of the day.

Science: Refers to the LIFEPAC first grade science work texts which are Bible-based and are complete with engaging illustrations and step-by-step lessons that will introduce your students to the senses, animals and plants, health, world, energy, machines, and more. Each LIFEPAC unit includes concept reviews, self-tests and one removable, teacher-administered unit test.

NFC Academy Resource Teacher: You will be assigned an NFC Academy Resource teacher who will be available to answer your questions throughout your school year.

Report Cards: Report card grades will be created for each semester with the units 1-5 comprising the grades for the first reporting period. The second report period will be made up of units 6-10. Your NFC Academy Resource teacher will have the necessary paperwork for you to complete. Once you have completed the grades you will submit to your Resource teacher who will complete the report card grades for you. Report card grades will be available online using your RenWeb Parent Portal. Final report cards will be sent to you by the NFC Academy office.

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1-2		You Learn with Your Eyes – p. 1	p. 22-23	
		1. You See Color – p. 2	p. 24-25	Worksheet 1 – TG – p. 69
		You Name Some Colors – p. 3	p. 26-31	Complete the activities – p. 3-5
				Worksheet 2 – TG – p. 70
				Worksheet 3 – TG – p. 71
3		You Group by Color – p. 6	p. 32-33	Complete the activities – p. 7
				Worksheet 4 – TG – p. 72
4		Colors Can Help You – p. 8	p. 34-35	Complete the activities – p. 8
5		Use your eyes – p. 9	p. 36	Complete the activities – p. 9
		Prepare for self-test – p. 9		
6		Self-Test 1 – p. 10-11	p. 37-38	Self-Test 1 – p. 10-11
				Worksheet 5 – TG – p. 73
				Worksheet 6 – TG – p. 74
7		You See Shape – p. 12	p. 39-41	Complete the activities – p. 13
8		A square has four sides – p. 14	p. 42-43	Complete the activities – p. 14
				Worksheet 7 – TG – p. 75
		A triangle has three sides – p. 15	p. 44	Complete the activities – p. 15
				Worksheet 8 – TG – p. 76
9		You Group by Shape – p. 16	p. 45-46	Complete the activities – p. 17
			Page 2 of 15	

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
10		Shapes Can Help You – p. 18	p. 47-49	Complete the activities – p. 19
				Worksheet 9 – TG – p. 77
		Prepare for self-test – p. 20		
11		Self-Test 2 – p. 20-22	p. 50-51	Self-Test 2 – p. 20-22
				Worksheet 10 – TG – p. 78
12		3. You See Size – p. 23	p. 52	Complete the activities – p. 23
13		You Name Some Sizes – p. 24	p. 53-55	Complete the activities – p. 24-25
				Worksheet 11 – TG – p. 79
				Worksheet 12 – TG – p. 80
14		Color the wide door red – p. 26	p. 53-55	Complete the activities – p. 26
				Worksheet 13 – TG – p. 81
15		You Group by Size – p. 27	p. 56-57	Complete the activities – p. 27
				Worksheet 14 – TG – p. 82
		Size Can Change – p. 28	p. 58-59	Complete the activities – p. 28-29
16		Circ Con Holp Voy n 20	~ 60.62	Complete the activities in 20.21
16		Size Can Help You – p. 30	p. 60-62	Complete the activities – p. 30-31
				Worksheet 15 – TG – p. 83
		Prepare for self-test – p. 31		

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
17		Self-Test 3 – p. 32-33	p. 63	Self-Test 3 – p. 32-33
		Prepare for unit test		
18		Unit Test 101	p. 64-65	Unit Test 101
		Alternate Unit Test – TG – p. 85-87	p. 66-67	

Congratulations – This Unit Is Complete

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1-2		You Learn With Your Ears – p. 1	p. 90-91	
		1. You Hear Sounds – p. 2-3	p. 92-94	Worksheet 1 – TG – p. 141
				Worksheet 2 – TG – p. 142
		Draw an animal for each sentence – p. 4	p. 95-96	Complete the activities – p. 4-5
				Worksheet 3 – TG – p. 143
3		Sound can tell about the weather – p. 6	p. 97-99	Complete the activities – p. 6-7
				Worksheet 4 - TG - p. 144
4		Sounds of People – p. 8	p. 100-103	Complete the activities – p. 8-9
				Worksheet 5 – TG – p. 145
5		People make sounds to praise God – p. 10	p. 104-106	Complete the activities –p. 10-11
		Prepare for self-test – p. 11		
6		Self-Test 1 – p. 12-13	p. 107-108	Self-Test 1 – p. 12-13
				Worksheet 6 – TG – p. 146
				Worksheet 7- TG - p. 147

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
7-8		2. You Learn About Sounds – p. 14	p. 109	
		Sound Is Vibration – p. 15	p. 110-113	Complete the activities – p. 15-16
				Worksheet 8 – TG – p. 148
				Worksheet 9 – TG – p. 149
9		Sound Moves – p. 17	p. 114-116	Complete the activities – p. 17-18
10		Ears Catch Sound – p. 19	p. 117-119	Complete the activities – p. 19-20
				Worksheet 10 – TG – p. 150
11		Make a cone – p. 21	p. 120	Complete the activities – p. 21
		Prepare for self-test – p. 21		
12		Self-Test 2 – p. 22-23	p. 121-122	Self-Test 2 – p. 22-23
				Worksheet 11 – TG – p. 151
13		3. You Make Sounds – p. 24	p. 123-125	Complete the activities – p. 25
				Worksheet 12 – TG – p. 152
14		You Use Your Voice – p. 26	p. 126-128	Complete the activities – p. 26-27
				Worksheet 13 – TG – p. 153
15		You Move – p. 28	p. 129-131	Complete the activities – p. 29
16		You Make Music – p. 30	p. 132-134	Complete the activities – p. 31
		Prepare for self-test – p. 31		

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
17		Self-Test 3 – p. 32-33	p. 135-136	Self-Test 3 – p. 32-33
		Prepare for unit test		
18		Unit Test 102	p. 137-138	Unit Test 102
		Alternate Unit Test – TG – n. 155-157	p. 139-140	

Congratulations - This Unit Is Complete

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
1		More About Your Senses – p. 1	p. 160	
		Smell and Taste – p. 2	p. 161-162	Complete the activities – p. 2-3
2		I Use My Nose to Smell – p. 4	p. 163-166	Complete the activities – p. 4-7
				Worksheet 1 – TG – p. 201
				Worksheet 2 – TG – p. 202
3		I Use My Tongue to Taste – p. 8	p. 167-169	Complete the activities – p. 8-9
				Worksheet 3 – TG – p. 203
4		Smell and Taste Go Together – p. 10	p. 170-171	Complete the activities – p. 10
				Worksheet 4 – TG – p. 204
		Prepare for self-test – p. 10		
5		Self-Test 1 – p. 11	p. 172	Self-Test 1 – p. 11
6		2. Touch: The Sense of Feeling – p. 12	p. 173-174	
		I Feel My Skin – p. 13	p. 175-176	Complete the activities – p. 12-13
				Worksheet 5 – TG – p. 205
7		Use your fingers to find out – p. 14	p. 177-178	Complete the activities – p. 14-16
				Worksheet 6 – TG – p. 206

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
8		You feel wet and dry – p. 17	p. 179-183	Complete the activities – p. 17-19
				Worksheet 7 – TG – p. 207
				Worksheet 8 – TG – p. 208
9		Touch Can Help Me – p. 20	p. 184-185	Complete the activities – p. 20-21
				Worksheet 9 – TG – p. 209
10		I Feel Pain – p. 22	p. 186-187	Complete the activities – p. 22-23
				Worksheet 10 - TG - p. 210
		Prepare for self-test – p. 23		
11		Self-Test 2 – p. 24-25	p. 188	Self-Test 2 – p. 24-25
12		3. The Senses: A Review – p. 26	p. 189-190	Complete the activities – p. 26-27
				Worksheet 11 – TG – p. 211
13	·	Circle the things you can see and hear – p. 28	p. 191-193	Complete the activities – p. 28-29
				Worksheet 12 – TG – p. 212
14	·	My Senses Send Messages to My Brain – p. 30	p. 194-195	Complete the activities – p. 30-31
				Worksheet 13 – TG – p. 213
15		God Has a Good Plan – p. 32	p. 196	Complete the activities – p. 32
		Prepare for self-test – p. 32		

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
16		Self-Test 3 – p. 33	p. 197	Self-Test 3 – p. 33
		Prepare for unit test		
17		Unit Test 103	p. 198-199	Unit Test 103
		Alternate Unit Test – TG – p. 215-216	p. 200	

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1		Animals – p. 1	p. 218	
		1. Wild Animals – p. 2	p. 219-220	Complete the activities – p. 3
				Worksheet 1 – TG – p. 263
2		Animals That Eat Meat – p. 4	p. 221-223	Complete the activities – p. 5
				Worksheet 2 – TG – p. 264
				Worksheet 3 – TG – p. 265
		An eagle eats meat – p. 6	p. 224-225	Complete the activities – p. 7
				Worksheet 4 – TG – p. 266
3		Animals That Eat Plants – p. 8	p. 226-229	Complete the activities – p. 9
				Worksheet 5 – TG – p. 267
				Worksheet 6 – TG – p. 268
4		Animals That Eat Plants and Meat – p. 10	p. 230-231	Complete the activities – p. 11
				Worksheet 7 – TG – p. 269
5		The raccoon eats meat – p. 12	p. 232-235	Complete the activities – p. 12-13
				Worksheet 8 – TG – p. 270
				Worksheet 9 – TG – p. 271
		Prepare for self-test – p. 13		

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
6		Self-Test 1 – p. 14-15	p. 236-237	Self-Test 1 – p. 14-15
				Worksheet 10 – TG – p. 272
7		2. Farm Animals – p. 16	p. 238-239	Complete the activities – p. 17
				Worksheet 11 – TG – p. 273
8		Animals That Work – p. 18	p. 240-241	Complete the activities – p. 19
9		Care That Farm Animals Need – p. 20	p. 242-246	Complete the activities – p. 21
				Worksheet 12 – TG – p. 274
				Worksheet 13 – TG – p. 275
		Prepare for self-test – p. 21		
10		Self-Test 2 – p. 22-23	p. 247-248	Self-Test 2 – p. 22-23
				Worksheet 14 – TG – p. 276
11		3. Pet Animals – p. 24	p. 249-250	Complete the activities – p. 25
12		Pets That You Can Play With – p. 26	p. 251-252	Complete the activities – p. 27
				Worksheet 15 – TG – p. 277
13		Pets That You Can Watch – p. 28	p. 253-254	Complete the activities – p. 29
				Worksheet 16 – TG – p. 278
				Worksheet 17 – TG – p. 279

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
14		Ways That You Can Care for p. 255-25 Your Pets – p. 30	5	Complete the activities – p. 31
				Worksheet 18 - TG - p. 280
		Prepare for self-test – p. 31		
15		Self-Test 3 – p. 32-33	p. 257-258	Self-Test 3 – p. 32-33
				Worksheet 19 - TG - p. 281
		Prepare for unit test		
17		Unit Test 104	p. 259-260	Unit Test 104
		Alternate Unit Test – TG – p. 295-297	p. 261-262	

Congratulations – This Unit Is Complete

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
1		Plants – p. 1	p. 300-301	
		1. Plants In Nature – p. 2	p. 302-304	Complete the activities – p. 3
				Worksheet 1 – TG – p. 348
2		Big Plants – p. 4	p. 305-307	Complete the activities – p. 5
				Worksheet 2 - TG - p. 349
3		Some trees grow in special places – p. 6	p. 308-311	Complete the activities – p. 6-7
				Worksheet 3 - TG - p. 350
				Worksheet 4 - TG - p. 351
4		Small Plants – p. 8	p. 312-316	Complete the activities – p. 9-10
				Worksheet 5 – TG – p. 352
5		God sends sunlight and rain – p. 11	p. 317-320	Complete the activities – p. 11-13
				Worksheet 6 – TG – p. 353
6		Some plants grow in water – p. 14	p. 321-322	Complete the activities – p. 14-15
		Prepare for self-test – p. 15		
7		Self-Test 1 – p. 16	p. 323-324	Self-Test 1 – p. 16-17
				Worksheet 7 - p. 354
8		Plants on a Farm – p18	p. 325-326	Complete the activities – p. 19
9		Grain Plans – p. 20	p. 327-329	Complete the activities – p. 20-21
		F	Page 14 of 15	

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
10		Vegetables – p. 22	p. 330-332	Complete the activities – p. 22-23
				Worksheet 8 – TG – p. 355
11		Fruits – p. 24	p. 333-334	Complete the activities – p. 24-25
		Prepare for self-test – p. 25		
12		Self-Test 2 – p. 26-27	p. 335-336	Self-Test 2 – p. 26-27
				Worksheet 9 – TG – p. 356
13-14		3. Plants At Home – p. 28	p. 337-340	Complete the activities – p. 28-29
				Worksheet 10 – TG – p. 357
				Worksheet 11 – TG – p. 358
				Worksheet 12 – TG – p. 359
15		House Plants – p. 30	p. 341-342	Complete the activities – p. 30-31
		Prepare for self-test – p. 31		
16		Self-Test 3 – p. 32-33	p. 343	Self-Test 3 – p. 32-33
		Prepare for unit test		
17		Unit Test 105	p. 344-345	Unit Test 105
		Alternate Unit Test – TG – p. 361-362	p. 346	

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NFC ACADEMY

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NFC Academy Lesson Planner

1st Grade Science Units 6 – 10

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1		Growing Up Healthy – p. 1	p. 22	
		1. Growing – p. 2		
		Plants and Animals Grow – p. 2	p. 23-24	Complete the activities – p. 3
				Worksheet 1 - TG - p. 61
2		What's for Lunch – p. 4	p. 25-26	Complete the activities – p. 5
3		Your Body Grows – p. 6	p. 27-28	Complete the activities – p. 7
4		You Grow – p. 8	p. 29-31	Complete the activities – p. 9-10
				Worksheet 2 – TG – p. 62
				Worksheet 3 – TG – p. 63
5		Write the answer – p. 11	p. 32	Complete the activities – p. 11
		Prepare for self-test – p. 11		
6		Self-Test 1 – p. 12-13	p. 33-34	Self-Test 1 – p. 12-13
				Worksheet 4 – TG – p. 64
				Worksheet 5 – TG – p. 65
7		2. Eating and Sleeping – p. 14	p. 35-37	Complete the activities – p. 15-16
				Worksheet 6 – TG – p. 66
				Worksheet 7 – TG – p. 67
				Worksheet 8 - TG - p. 68

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
8		Circle the food that is good for you – p. 17	p. 39	Complete the activities – p. 17
9		Meal-Time Mix-Up - p. 18	p. 40-42	Complete the activities – p. 19
				Worksheet 9 – TG – p. 69
10		Enough Sleep – p. 20	p. 43-44	Complete the activities – p. 21
				Worksheet 10 – TG – p. 70
		Prepare for self-test – p. 21		
11		Self-Test 2 – p. 22-23	p. 45-46	Self-Test 2 – p. 22-23
				Worksheet 11 – TG – p. 71
12		3. Exercising – p. 24	p. 47-48	Complete the activities – p. 25
				Worksheet 12 – TG – p. 72
13		Run, Skip, Jump, Walk – p. 26	p. 49-50	Complete the activities – p. 27
				Worksheet 13 – TG – p. 73
14		Special Exercises – p. 28	p. 51-52	Complete the activities – p. 29
				Worksheet 14 – TG – p. 74
				Worksheet 15 – p. 75
15		Write yes or no – p. 30	p. 53-54	Complete the activities – p. 31
				Worksheet 16 – TG – p. 76
		Prepare for self-test – p. 31		

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
16		Self-Test 3 – p. 32-33	p. 55-56	Self-Test 3 – p. 32-33
				Worksheet 17 – TG – p. 77
				Worksheet 18 – TG – p. 78
		Prepare for unit test		
17		Unit Test 106	p. 57-58	Unit Test 106
		Alternate Unit Test – TG p. 79-81	p. 59-60	

Congratulations – This Unit Is Complete

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1		God's Beautiful World – p. 1	p. 84	
		The Land – p. 2	p. 85-86	Complete the activities – p. 3
				Worksheet 1 – TG – p. 135
2		1. Woodlands – p. 4	p. 87-88	Complete the activities – p. 5
				Worksheet 2 – TG – p. 5
3		Deserts – p. 6	p. 89-91	Complete the activities – p. 7
				Worksheet 3 – TG – p. 137
				Worksheet 4 – TG – p. 138
4		Grasslands – p. 8	p. 92-94	Complete the activities – p. 9
				Worksheet 5 – TG – p. 139
5-6		Mountains – p. 10	p. 95-96	Complete the activities – p. 11
		People live in mountain communities – p. 12	p. 97-99	Complete the activities – p. 12-13
				Worksheet 6 – TG – p. 140
		Prepare for self-test – p. 13		
7		Self-Test 1 – p. 14-15	p. 100-101	Self-Test 1 – p. 14-15
				Worksheet 7 – TG – TG – p. 141
8		2. The Water – p. 16	p. 102-103	Complete the activities – p. 17

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
9		Oceans – p. 18	p. 105-107	Complete the activities – p. 19
				Worksheet 8 – TG – p. 142
10		Seashore – p. 20	p. 108-109	Complete the activities – p. 21
				Worksheet 9 – TG – p. 143
		Lakes – p. 22	p. 110-112	Complete the activities – p. 23
				Worksheet 10 – TG – p. 144
11		Rivers – p. 24	p. 113-115	Complete the activities – p. 25
				Worksheet 11 – TG – p. 145
				Worksheet 12 – TG – p. 146
		Prepare for self-test – p. 25		
12		Self-Test 2 – p. 26-27	p. 116	Self-Test 2 – p. 26-27
13		3. The Weather – p. 28	p. 117-118	Complete the activities – p. 29
		Mysterious Mr. Raindrop – p. 30	p. 119-120	Complete the activities – p. 31
				Worksheet 13 – TG – p. 147
14	-	Clouds – p. 32	p. 121-122	Complete the activities – p. 33
		Wind – p. 34	p. 123-124	Complete the activities – p. 35
				Worksheet 14 – TG – p. 148
15		Seasons – p. 36	p. 125-126	Complete the activities – p. 37
				Worksheet 15 – TG – p. 149

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
16		Use the words in the box to name the season – p. 38	p. 127-128	Complete the activities – p. 39
		Prepare for self-test – p. 39		
17		Self-Test 3 – p. 40-41	p. 129-130	Self-Test 3 – p. 40-41
				Worksheet 16 - TG - p. 150
		Prepare for unit test		
18		Unit Test 107	p. 131-132	Unit Test 107
		Alternate Unit Test – TG - p. 151-153	p. 133-134	

Congratulations - This Unit Is Complete

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1		Energy – p. 1 1. Energy from God – p. 2	p. 156 p. 157	
2		Sun – p. 3	p. 158-159	Complete the activities – p. 3-4
3		Energy is needed for all living things – p. 5-6	p. 160-162	Complete the activities – p. 6
				Worksheet 1 – TG – p. 185
4		Wind – p. 7	p. 163-164	Complete the activities – p. 8-9
				(Page 10 is a blank page)
5		Water – p. 11	p. 165-166	Complete the activities – p. 12
6		Moving water has energy – p. 13	p. 167-168	Complete the activities – p. 14
		Prepare for self-test – p. 14		
7		Self-Test 1 – p. 15-16	p. 169	Self-Tet 1 – p. 15-16
				Worksheet 2 – TG – p. 186
8		2. Energy That We Use – p. 17	p. 170	
		Animal Energy – p. 17	p. 170	
9		Can you think of more ways that animals can help people – p. 18	p. 171-172	Complete the activities – p. 19
10		Fuel Energy – p. 20	p. 173-174	Complete the activities – p. 21
				Worksheet 3 – TG – p. 187

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
11		Nuclear Energy – p. 22	p. 175	Complete the activities – p. 22
12		Prepare for self-test – p. 22		
13		Self-Test 2 – p. 23-24	p. 176	Self-Test 2 – p. 23-24
14		3. Saving Energy – p. 25	p. 177-178	
15		Saving Fuel – p. 26	p. 177-178	
		Prepare for self-test – p. 26		
16		Self-Test 3 – p. 27-28	p. 179	Self-Test 3 – p. 27-28
				Worksheet 4 - TG - p. 188
17		Prepare for unit test		
18		Unit Test 108	p. 180-181	Unit Test 108
		Alternate Unit Test – TG – p. 189-191	p. 182-183	

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
1		Machines Around You – p. 1	p. 194	
		Here are some simple machines – p. 2	p. 194-196	Complete the activities – p. 2-3
2		1. Levers – p. 4	p. 197-198	Complete the activities – p. 5
3		Some Simple Levers – p. 6	p. 199-200	Complete the activities – p. 6-7
				Worksheet 1 – TG – p. 230
4		Levers that Work Together – p. 8	p. 201-202	Complete the activities – p. 8-9
				Worksheet 2 – TG – p. 231
5		How Levers Work – p. 10	p. 203-204	Complete the activities – p. 10-11
				Worksheet 3 – TG – p. 232
		Prepare for self-test – p. 11		
6		Self-Test 1 – p. 12-13	p. 205-206	Self-Test 1 – p. 12-13
				Worksheet 4 – TG – p. 233
7		2. Wheels – p. 14	p. 207-208	Complete the activities – p. 14-15
8		Wheels – p. 16	p. 209-210	Complete the activities – p. 17
				Worksheet 5 – TG – p. 234
9		Gears – p. 18	p. 211-212	Complete the activities – p. 19
				Worksheet 6 – TG – p. 235

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
10		Pulleys – p. 20	p. 213-215	Complete the activities – p. 21
				Worksheet 7 – TG – p. 236
		Prepare for self-test – p. 21		
11		Self-Test 2 – p. 22-23	p. 216-217	Self-Test 2 – p. 22-23
				Worksheet 8 – TG – p. 237
12		Incline Planes – p. 24	p. 218	Complete the activities – p. 25
13		Ramps – p. 26	p. 219-220	Complete the activities – p. 27
				Worksheet 9 - TG - p. 238
14		Screws – p. 28	p. 221-22	Complete the activities – p. 29
				Worksheet 10 – TG – p. 239
15		Wedges – p. 30	p. 223	Complete the activities – p. 31
		Prepare for self-test – p. 31		
16		Self-Test 3 – p. 32-33	p. 224-225	Self-Test 3 – p. 32-33
				Worksheet 11 – TG – p. 240
		Prepare for unit test		

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
17		Unit Test 109	p. 226-227	Unit Test 109
		Alternate Unit Test – TG – p. 241-243	p. 228-229	

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
1		Wonderful World of Science – p. 1	p. 246	
		1. You Use Your Senses – p. 2	p. 247-249	Complete the activities – p. 3
				Worksheet 1 – TG – p. 283
2		You See – p. 4	p. 250-251	Complete the activities – p. 5
				Worksheet 2 – TG – p. 284
				Worksheet 3 – TG – p. 285
3		You Hear – p. 6	p. 252-253	Complete the activities – p. 7
				Worksheet 4 – TG – p. 286
				Worksheet 5 – TG – p. 287
4		You Taste and Smell – p. 8	p. 254-255	Complete the activities – p. 9
				Worksheet 6 – TG – p. 288
5		You Feel – p. 10	p. 256-257	Complete the activities – p. 11
				Worksheet 7 – TG – p. 289
		Prepare for self-test – p. 11		
6		Self-Test 1 – p. 12-13	p. 258	Self-Test 1 – p. 12-13
7		2. You Use Your Mind – p. 14	p. 259-260	Complete the activities – p. 15
8		Things Alike and Different – p. 16	p. 261-262	Complete the activities – p. 17
				Worksheet 8 – TG – p. 290

<u>Day</u>	Date to Complete	Student LIFEPAC	Teacher's Guide	<u>Assignments</u>
9		Things that Work – p. 18	p. 263-264	Complete the activities – p. 19
				Worksheet 9 - TG - p. 291
10		Things that Change – p. 20	p. 265-266	Complete the activities – p. 21
				Worksheet 10 – TG – p. 292
11		The weather changes – p. 22	p. 268	Complete the activities – p. 23
				Worksheet 11 – TG – p. 293
		Prepare for self-test – p. 23		
12		Self-Test 2 – p. 24-25	p. 269	Self-Test 2 – p. 24-25
13		3. You Use Your Love – p. 26	p. 270-271	Complete the activities – p. 27
				Worksheet 12 – TG – p. 294
14		You Love the World – p. 28	p. 272-273	Complete the activities – p. 29
				Worksheet 13 – TG – p. 295
15		You can help take care of the world by saving energy – p. 30	p. 274-276	Complete the activities – p. 31
				Worksheet 14 – TG – p. 296
				Worksheet 15 – TG – p. 297
		Prepare for self-test – p. 31		

<u>Day</u>	Date to Complete	Student LIFEPAC	<u>Teacher's Guide</u>	<u>Assignments</u>
16		Self-Test 3 – p. 32-33	p. 277-278	Self-Test 3 – p. 32-33
				Worksheet 16 – TG – p. 298
		Prepare for unit test		
17		Unit Test 110	p. 279-280	Unit Test 110
		Alternate Unit Test – TG – p. 299-302	p. 281-282	

Congratulations – This Unit Is Complete