



TEKS RS Science Grade 07

Year at a Glance

1st Six Weeks					
Unit 01: Investigating Elements and Compounds					(15 Days)
P 7.1.G	P 7.3.A	P 7.3.B	C 7.5.A	7.6.A	R 7.6.B
Unit 02: Investigating Changes in Matter and Solutions					(18 Days)
P 7.1.C	P 7.1.E	P 7.4.C	C 7.5.B	S 7.6.C	7.6.D
7.6.E					
2nd Six Weeks					
Unit 02: Investigating Changes in Matter and Solutions (Continued)					(18 Days)
P 7.1.C	P 7.1.E	P 7.4.C	C 7.5.B	S 7.6.C	7.6.D
7.6.E					
Unit 03: Investigating Motion					(15 Days)
P 7.1.D	P 7.1.F	P 7.2.B	P 7.2.C	C 7.5.B	C 7.5.G
S 7.7.A	S 7.7.B	S 7.7.C			
Unit 04: Investigating Balanced and Unbalanced Forces					(10 Days)
P 7.1.H	P 7.2.C	C 7.5.B	7.7.D		
3rd Six Weeks					
Unit 04: Investigating Balanced and Unbalanced Forces (Continued)					(10 Days)
P 7.1.H	P 7.2.C	C 7.5.B	7.7.D		
Unit 05: Investigating Thermal Energy					(14 Days)
P 7.1.E	P 7.2.B	P 7.2.D	C 7.5.A	C 7.5.E	S 7.8.A
7.8.B	S 7.8.C				

4th Six Weeks					
Unit 06: Investigating the Solar System					(10 Days)
P 7.1.G S 7.9.B	P 7.2.A 7.9.C	P 7.3.B	C 7.5.A	C 7.5.C	7.9.A
Unit 07: Investigating Plate Tectonics					(10 Days)
P 7.4.A	P 7.4.B	P 7.4.C	C 7.5.B	S 7.10.A	R 7.10.B
Unit 08: Investigating Human Impact on the Hydrosphere					(9 Days)
P 7.2.D S 7.11.B	P 7.3.A	P 7.3.C	C 7.5.A	C 7.5.B	S 7.11.A

5th Six Weeks					
Unit 08: Investigating Human Impact on the Hydrosphere (Continued)					(9 Days)
P 7.2.D S 7.11.B	P 7.3.A	P 7.3.C	C 7.5.A	C 7.5.B	S 7.11.A
Unit 09: Investigating Matter and Energy in Ecosystems					(10 Days)
P 7.1.G 7.12.B	P 7.3.A	P 7.3.C	C 7.5.D	C 7.5.E	S 7.12.A
Unit 10: Investigating Structures and Systems in Organisms					(14 Days)
P 7.1.F	P 7.1.G	C 7.5.C	C 7.5.F	S 7.13.A	7.13.B

6th Six Weeks					
Unit 10: Investigating Structures and Systems in Organisms (Continued)					(14 Days)
P 7.1.F	P 7.1.G	C 7.5.C	C 7.5.F	S 7.13.A	7.13.B
Unit 11: Investigating Inherited Traits					(10 Days)
P 7.1.B	P 7.3.C	C 7.5.B	C 7.5.G	S 7.13.C	S 7.13.D
Unit 12: Investigating Taxonomy					(9 Days)
P 7.1.A	P 7.3.B	C 7.5.A	C 7.5.F	7.14.A	7.14.B



TEKS RS Science Grade 08

Year at a Glance

1st Six Weeks					
Unit 01: Investigating Properties of Matter					(14 Days)
P 8.1.C 8.6.C	P 8.1.G 8.6.D	P 8.3.A	P 8.3.B	C 8.5.A	8.6.A
Unit 02: Investigating Chemical Reactions					(10 Days)
P 8.1.B	P 8.3.B	C 8.5.E	8.6.B	R 8.6.E	
2nd Six Weeks					
Unit 03: Investigating Force and Motion					(14 Days)
P 8.1.E C 8.5.C	P 8.1.F R 8.7.A	P 8.1.H R 8.7.B	P 8.2.C	P 8.4.A	C 8.5.B
Unit 04: Investigating Waves					(14 Days)
P 8.1.D 8.8.B	P 8.1.G	P 8.4.C	C 8.5.C	C 8.5.E	S 8.8.A
3rd Six Weeks					
Unit 04: Investigating Waves (Continued)					(14 Days)
P 8.1.D 8.8.B	P 8.1.G	P 8.4.C	C 8.5.C	C 8.5.E	S 8.8.A
Unit 05: Investigating the Universe					(10 Days)
P 8.1.B S 8.9.B	P 8.2.B 8.9.C	P 8.3.B	P 8.4.C	C 8.5.A	R 8.9.A
Unit 06: Investigating Global Weather Systems					(10 Days)
P 8.1.D C 8.5.E	P 8.1.G R 8.10.A	P 8.2.A S 8.10.B	P 8.3.B S 8.10.C	C 8.5.A	C 8.5.B

4th Six Weeks					
Unit 07: Investigating Climate Change					(15 Days)
P 8.2.B C 8.5.G	P 8.2.D 8.11.A	P 8.3.C 8.11.B	P 8.4.B 8.11.C	C 8.5.D	C 8.5.E
Unit 08: Investigating Ecosystems					(15 Days)
P 8.3.A 8.12.A	P 8.3.B R 8.12.B	P 8.3.C S 8.12.C	P 8.4.A	C 8.5.B	C 8.5.G
5th Six Weeks					
Unit 08: Investigating Ecosystems (Continued)					(15 Days)
P 8.3.A 8.12.A	P 8.3.B R 8.12.B	P 8.3.C S 8.12.C	P 8.4.A	C 8.5.B	C 8.5.G
Unit 09: Investigating Cell Structures and Functions					(12 Days)
P 8.1.A	P 8.1.G	C 8.5.D	C 8.5.F	R 8.13.A	S 8.13.B
Unit 10: Investigating Traits of Organisms					(13 Days)
P 8.1.E	P 8.1.F	P 8.3.A	C 8.5.F	C 8.5.G	R 8.13.C
6th Six Weeks					
Unit 10: Investigating Traits of Organisms (Continued)					(13 Days)
P 8.1.E	P 8.1.F	P 8.3.A	C 8.5.F	C 8.5.G	R 8.13.C
Unit 11: Student-Designed Investigations and Solutions					(15 Days)
8.1	P 8.1.B	8.2	P 8.2.D	8.5	C 8.5.A