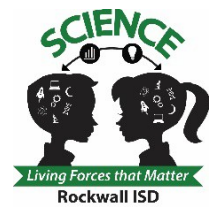


**8<sup>th</sup> Grade Science on-level  
2019-20  
Rockwall ISD  
Pacing Guide**



<b>Unit: TEKS</b> < click on <b>Unit Title</b> to open the Google Folder containing that <b>Unit Overview</b> >	<b>Instructional Window</b>	<b># Days</b>	<b>Textbook Correlations</b>
<b>1 Science Safety and Procedures:</b> 1A, 4A, 4B	8/19-8/23	5	Chapter 1
<b>2 Ecosystems:</b> 1B, 2A, 2E, 4A, 11A, 11B, 11C	8/26-9/13	14	Chapters 15 & 16
<b>3 Earth Cycles – Part A:</b> 2A-E, 3B, 3C, 4A, 7A	9/16-9/23	6	Chapter 12
<b>3 Earth Cycles – Part B:</b> 2A-E, 3B, 3C, 4A, 7B, 7C	9/24-10/1	6	Chapter 12
<b>4 Climatic Interactions:</b> 2A-E, 3D, 4A, 10A, 10B, 10C	10/3-10/16	9	Chapter 11
<b>5 Forces that Change the Earth:</b> 2E, 3A, 3B, 3C, 3D, 4A, 6C, 9A, 9B, 9C	10/17-11/8	17	Chapters 8, 9 & 10
<b>6 Space:</b> 2C, 2E, 3A, 3B, 3C, 3D, 4A, 8A, 8B, 8C, 8D	11/11-11/22	10	Chapters 13 & 14
<b>7 Chemical Change:</b> 2C, 2E, 3B, 3C, 4A, 5E	12/5-12/12	6	Chapter 7
<b>Flex/Review:</b> Units 1-6	12/10-12/17	6	
<b>Exam:</b> Units 1-6	12/18-12/20	3	
<b>8 Atoms:</b> 2C, 3B, 3C, 3D, 4A, 5A, 5B	1/7-1/24	13	Chapter 5
<b>9 Periodic Table:</b> 2E, 4A, 5B, 5C	1/27-2/13	14	Chapter 5
<b>10 Chemical Formulas &amp; Equations:</b> 2C, 2E, 3B, 3C, 4A, 5D, 5E	2/18-3/4	14	Chapter 6
<b>11 Speed, Velocity &amp; Acceleration:</b> 1A, 2B, 2C, 2D, 2E, 3A, 4A, 6A, 6B	3/16-4/3	15	Chapters 2 & 3
<b>12 Forces and Newton's Laws:</b> 2A, 2C, 2E, 3B, 3C, 3D, 4A, 6C	4/6-4/24	13	Chapter 4
<b>STAAR Review</b>	4/27-5/8	10	
<b>STAAR</b>	5/11-5/14	4	
<b>Special Project:</b> Designed by PLC	5/15 - 5/20	4	
<b>Exam Review:</b> <b>SEs:</b> 5A, 5B, 5C, 5D, 5E, 6A, 6C, 7A, 7B, 8A, 9B, 9C, 11B, 11C	5/21 - 5/22	2	
<b>Exam:</b> SEs in bold	5/26-5/28	3	

8/19				
8/26				
HOL 9/3				
9/9				
9/16				
9/23				
9/30		X		
10/7				
PL 10/15				

Term 1

10/21				
10/28				
11/4				
11/11				
11/18				
X	X	X	X	X
12/2				
12/9				
12/16				

Term 2

PL 1/7				
1/13				
HOL 1/21				
1/27				
2/3				
2/10				BWD
PL 2/18				
2/24				
3/2				

Term 3

3/16				
3/23				
3/30				
4/6				HOL
BWD 4/14				
4/20				
4/27				
5/4				
5/11				
5/18				
HOL 5/26				PL

Term 4