



8th Grade Year At A Glance 2016-2017

August

S	M	T	W	Th	F	S
23	22	23	24	25	26	27
28	29	30	31			

September

S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	1

October

S	M	T	W	Th	F	S
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21*	22
23	24	25	26	27	28	29
30	31					

November

S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December

S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

January

S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13*	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

February

S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

March

S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24*	25
26	27	28	29	30	31	

April

S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

May

S	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10 STAAR	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

June

S	M	T	W	Th	F	S
				1*	2	

- Holiday /Staff Development
 - Semester Exams
 - STAAR testing *Science
- * End of Nine Week Period

Introduction to 8th Grade Science and Experimental Design (2 weeks)

Expectations, Technology, Norms, Notebooks, Scientific Investigations 8.1 A,B 8.2 A,B,C

Chemistry (8 weeks)

Atoms (8 days), Periodic Table (9 days), Chemical Formulas, Equations, and Reactions (15 days) 8.5 A-F

Physics (5 Weeks)

Force and Motion (8 days) Newton's Laws (10 days) 8.6 A,B,C,

Plate Tectonics (4 Weeks)

Forces that Change the Earth 8.9 A,B,C

Topography

Climatic Interactions (3 weeks)

Air pressure, oceans, weather, and climate 8.10 A,B,C

Earth Cycles (2 weeks)

Earth, Sun, and Moon, Seasons, Moon Phases 8.7 A,B,C

Characteristics of the Universe (4 weeks)

Light Years, Origins, life cycle of stars, characteristics 8.8 A-E

Interdependence Among Living Systems (2 weeks)

Environment and Ecology 8.11 A-D

STAAR BLITZ

SCIENCE STAAR MAY 10th

Introduction to Biology and/or Experimental Design (3 weeks)

8.1 A,B 8.2 A-C