

Sixth Grade Compacted Mathematics

Scope and Sequence Calendar 2011-2012

Six Weeks	Unit #	Unit Concept	Number of Days	Dates	TEKS
1	1	Operations with Whole Numbers & Decimals	16	8/22-9/13	6.1A-B, 6.2C-E, 6.8A-B, 6.10A, 6.11D, 6.12A, 6.13B, 7.1C, 7.2B,E
1 & 2	2	Algebraic Reasoning	12	9/14-10/3	6.2B, E, 6.5, 6.11A-C, 6.12A, 7.5
2	3	Statistics	7	10/4-10/13	6.7, 6.10A,B,D, 6.12B, 7.7A,B, 7.11A
2	4	Integers	12	10/14-11/1	6.1C, 7.1A,C
2 & 3	5	Meaning of Fractions	13	11/2-11/18	6.1A-B,D-F, 6.2A-B, 7.1A, 7.2A-B
Thanksgiving Break 11/21-11/25					
2 & 3	5	Meaning of Fractions-continued	3-continued	11/28-11/30	6.1A-B,D-F, 6.2A-B, 7.1A, 7.2A-B
3	6	Ratios, Proportions, Percents	12	12/1-12/16	6.2C, 6.3A-C, 7.1B
Winter Break 12/19 - 12/30					
3 & 4	7	Measurement & Conversions with Proportions	6	1/2-1/9	6.8 A,B,D
4	8	Geometric Figures	14	1/17-2/3	6.5, 6.6A-B, 6.8A,C, 6.11A, 6.12A, 6.13A, 7.3B, 7.5B, 7.6A,B,D, 7.8C, 7.14A
4	9	Measurement of Geometric Shapes	7	2/6-2/16	6.8A-B, 7.4A, 7.8C, 7.9A
4 & 5	10	Probability	8	2/17-2/28	6.9A-B, 6.11C, 7.10A-B, 7.11B, 7.13A, 7.14A
5	11	Surface Area and Volume	8	2/29-3/9	6.12A, 6.13B, 7.4A-B, 7.6C, 7.8B, 7.9A-C, 7.14A
Spring Break 3/12-3/16					
5	11	Surface Area and Volume	5-continued	3/19-3/23	6.12A, 6.13B, 7.4A-B, 7.6C, 7.8B, 7.9A-C, 7.14A
Year In Review and STAAR Test 3/26-4/27					
6	12	Equations, Inequalities, Formulas	25	4/30-5/31	7.2E, 7.3A, 7.5A-B, 7.8C, 7.9A, 7.13C