## BERMUDIAN SPRINGS SCHOOL DISTRICT 7th Grade Math and Pre-Algebra PA Core Standards Year-Long Curriculum Map

22	Au	g.		Sept.			Oct.					Nov.					Dec.				Jan.				Feb.					Mar.			Apr.						Мау					
UNIT/Week	1	2	3	4	5	6	7	8	9	10	0 1	1 1	12	13	14	15	16	17	7 18	3 1	9 2	20	21	22	23	24	25	26	3 2	7 2	8 2	29	30	31	32	33	34	3	5 3	6	37	38	39	40
Data Analysis and Probability: Surveys, Measures of Central Tendency and Dispersion, and Probability																																												
Foundations for Algebra: Variables & Expressions, Order of operations, Properties of real numbers & number Line, Operations with real numbers, Distributive property																																												
Solving Equations: One/Two/Multi-Step, Absolute Value, Proportions and Percents																													Ī		Ì													
<b>Geometry:</b> Triangles, Angles, and Area/Volume of 2D/3D Figures																																												
Solving Inequalities: One/Multi- Step, Compound, Absolute Value																																												
Intro to Functions: Patterns, Relations, and Functions																															Ī								Ī	Ī				
Linear Functions: Writing and Graphing												Ī																																
Pre-View Standards: Systems of Equations																																												
Board Approved 8-13-13 Rev. 2-6-2015		Numbers and Operations								Algebraic Concepts									Geometry										Measurement, Data and Probability															