

EIGHTH GRADE ALGEBRA PACING

	UNIT	Standards Addressed
TERM 1	Unit 1: Linear Equations, Inequalities, and Systems	A.CED.A.2, A.CED.A.3, A.CED.A.4 A.REI.A, A.REI.A.1, A.REI.B.2a, A.REI.C.4, A.REI.D.5, A.REI.D.7, N.Q.A.1c
	Unit 2: Data Analysis and Statistics	S.ID.A.1, S.ID.A.2, S.ID.A.3, S.ID.B.4, S.ID.C.5, S.ID.C.6, S.ID.C.7, N.Q.A.1d
TERM 2	Unit 3: Functions and Their Graphs	F.IF.A.1, F.IF.A.2, F.IF.A.2a, F.IF.A.2b, F.IF.A.3, F.IF.B.4, F.IF.B.5, F.IF.B.6, F.IF.C.7, F.IF.C.9b, F.BF.A.1, F.BF.A.1a, A.REI.A.1, A.REI.D.6, N.Q.A.1, N.Q.A.1a
	Unit 4: Introducing Exponential Functions	A.CED.A.2, F.IF.B.4, F.IF.B.6, F.IF.C.7, F.IF.C.8, F.IF.C.9, F.IF.C.9a, F.BF.A.1, F.BF.A.1a, F.LE.A.1, F.LE.A.1a, F.LE.A.1b, F.LE.A.1c, F.LE.A.2, F.LE.B.3, A.SSE.A.1a, A.CED.A.2, F.BF.A.1, A.SSE.A.1a, N.Q.A.1, N.Q.A.1a
TERM 3	Unit 5: Introducing Quadratic Functions	A.APR.A, A.APR.A.1, A.SSE.A.1, A.SSE.A.1, F.IF.A.2, F.IF.A.2a, F.IF.B.4, F.IF.B.5, F.IF.C.7, F.IF.C.8a, F.IF.C.9a, F.IF.C.9b, F.BF.A.1, F.BF.A.1a, F.BF.B.2, F.LE.A.1, F.LE.A.1a, F.LE.A.2, N.Q.A.1b
		Lessons 1-15a
TERM 4	Unit 6: Quadratic Equations	A.APR.A, A.CED.A.1, A.REI.A, A.REI.A.1, A.REI.B.2a, A.REI.B.3, A.REI.B.3a, A.REI.D, A.REI.D.5, A.SSE.A, A.SSE.A.1, F.IF.A.2, F.IF.A.3, F.IF.B.4, F.IF.C.8a
		Lessons 16-24
	REVIEW/ENRICHMENT	

EIGHTH GRADE ALGEBRA



	
Major Assignments	Unit Assessments
Field Trips	No Field Trips
Instructional Materials	Canvas



	
Major Assignments	No Major Assignments
Field Trips	No Field Trips
Instructional Materials	• Canvas Modules • Amplify Math • Desmos • Delta Math, Khan Academy, and Get More Math