

# Math 9 Curriculum Map

(updated 3/12/21 by J. Wertz)

Standards	Content	Skills/Practices	Materials/Resources	Assessments (All)	Timeline
A-REI A-APR A-CED	Order of operations, combining like terms, distributive property, solving linear equations and inequalities.	Note taking, Guided and Independent practice, Collaborative group work	Teacher created worksheets	Quizzes Tests Observation Homework Projects	September-Nov.  10 weeks (Q1)
A-REI A-APR A-CED F-IF A-SSE A-APR	Cartesian coordinate system, graphing lines using slope and y-intercept, writing equations of lines, Solving systems of equations/ inequalities algebraically and graphically	Graphing skills Note taking  Guided and Independent practice	Teacher created worksheets	Quizzes Tests Observation Homework Projects	November-January  10 weeks (Q2)
A-APR A-SSE	Polynomials - add, subtract, multiply.	Note taking  Guided and Independent practice	Teacher created worksheets	Quizzes Tests Observation Homework Projects	Jan -March  10 weeks (Q3)
A-SSE	Factoring- GCF, and Quadratic trinomials	Note taking Guided and Independent practice	Teacher created worksheets	Quizzes Tests Observation Homework Projects	April-June  10 weeks (Q4)