



# Wayne County Schools – Grade 6 – Mathematics 2018-2019 Curriculum Pacing Guide



This document is a pacing guide developed through the collaboration of sixth grade teachers from Arthur Williams Middle School and Martha Puckett Middle School. The guide is designed to support and integrate the concepts addressed in the 6th grade mathematics curriculum of the Georgia Standards of Excellence.

First Semester				Second Semester				
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	GA Milestones Review	GMAS & After
6 weeks	4 weeks	4 weeks	4 weeks	5 weeks	3 weeks	4 weeks	2 week	4 weeks
Aug 6 – Sept 14	Sept 17 – Oct 12	Oct 15 – Nov 9	Nov 12 – Dec 14	Jan 4 – Feb 8	Feb 11 – Mar 1	Mar 4 – Apr 12	Apr 15 – Apr 29	Apr 30 – May 23
<b>Number System Fluency</b>	<b>Rational Explorations: Numbers and their Opposites</b>	<b>Expressions</b>	<b>One-Step Equations and Inequalities</b>	<b>Area and Volume</b>	<b>Rate, Ratio and Proportional Reasoning Using Equivalent Fractions</b>	<b>Statistics</b>	<b>Review for Georgia Milestones</b>	<b>Show What We Know and Acceleration for 7<sup>th</sup> Grade</b>
<b>Focus Standards:</b> MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4	<b>Focus Standards:</b> MCC6.NS.5 MCC6.NS.6a MCC6.NS.6b MCC6.NS.6c MCC6.NS.7a MCC6.NS.7b MCC6.NS.7c MCC6.NS.7d MCC6.NS.8 MCC6.G.3	<b>Focus Standards:</b> MCC6.EE.1 MCC6.EE.2a MCC6.EE.2b MCC6.EE.2c MCC6.EE.3 MCC6.EE.4	<b>Focus Standards:</b> MCC6.EE.5 MCC6.EE.6 MCC6.EE.7 MCC6.EE.8 MCC6.EE.9 MCC6.RP.3a MCC6.RP.3b MCC6.RP.3c MCC6.RP.3d (equations) *Thanksgiving Break *Christmas Break	<b>Focus Standards:</b> MCC6.G.1 MCC6.G.2 MCC6.G.4	<b>Focus Standards:</b> MCC6.RP.1 MCC6.RP.2 MCC6.RP.3a MCC6.RP.3b MCC6.RP.3c MCC6.RP.3d	<b>Focus Standards:</b> MCC6.SP.1 MCC6.SP.2 MCC6.SP.3 MCC6.SP.4 MCC6.SP.5	<b>Focus Standards:</b> Review GSE according to data & content weights	<b>Focus Standards:</b> ALL
		<b>Incorporated Standards:</b> MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4	<b>Incorporated Standards:</b> MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4	<b>Incorporated Standards:</b> MCC6.EE.2c MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4	<b>Incorporated Standards:</b> MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4	<b>Incorporated Standards:</b> MCC6.NS.1 MCC6.NS.2 MCC6.NS.3 MCC6.NS.4		
<p><b>REVIEW and REMEDIATION Between Units:</b> Before moving to the next unit, teachers will use data from the common unit assessment to address concepts that need reinforcement and provide individual support for students as indicated in the data analysis.</p>								
<p><b>These units were written to build upon concepts from prior units. Later units contain tasks that depend upon the concepts addressed in earlier units. All units will include the Mathematical Practices and indicate skills to maintain.</b></p>								
<p><b>Grades 6 – 8 Key:</b> NS = The Number System, RP = Ratios and Proportional Relationships, EE = Expressions and Equations, G = Geometry, SP = Statistics and Probability</p>								
<p><b>GEORGIA MILESTONES CONTENT WEIGHTS:</b> The Number System = 30%, Ratios and Proportional Relationship = 12%, Expressions and Equations = 23%, Geometry = 18%, Statistics and Probability = 17%</p>								