



Wayne County Schools – Grade 6/7A – Mathematics 2019-2020

Accelerated Curriculum Pacing Guide



This document is a pacing guide developed through the collaboration of accelerated math 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/7th grade mathematics curriculum of the Georgia Standards of Excellence.

First Semester					
6th Grade Curriculum					
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
4 weeks	3 weeks	4 weeks	3 weeks	2 weeks	3 weeks
Aug 8 – Sept 6	Sept 9- Sept 27	Sept 23- Oct 18	Oct 21 – Nov 8	Nov 11 - Nov 22	Dec 2 – Dec 20
Number System Fluency	Rational Explorations: Numbers and their Opposites	Rate, Ratio and Proportional Reasoning Using Equivalent Fractions	Ratios and Proportional Relationships (7 th grade content)	Expressions	One-Step Equations and Inequalities
Focus Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4	Focus Standards: MGSE6.NS.5 MGSE6.NS.6a MGSE6.NS.6b MGSE6.NS.6c MGSE6.NS.7a MGSE6.NS.7b MGSE6.NS.7c MGSE6.NS.7d MGSE6.NS.8	Focus Standards: MGSE6.RP.1 MGSE6.RP.2 MGSE6.RP.3a MGSE6.RP.3b MGSE6.RP.3c MGSE6.RP.3d	Focus Standards: MGSE7.RP.1 MGSE7.RP.2a MGSE7.RP.2b MGSE7.RP.2c MGSE7.RP.2d MGSE7.RP.3 MGSE7.G.1	Focus Standards: MGSE6.EE.1 MGSE6.EE.2a MGSE6.EE.2b MGSE6.EE.2c MGSE6.EE.3 MGSE6.EE.4 *Split over Thanksgiving Break	Focus Standards: MGSE6.EE.5 MGSE6.EE.6 MGSE6.EE.7 MGSE6.EE.8 MGSE6.EE.9 MGSE6.RP.3a MGSE6.RP.3b MGSE6.RP.3c MGSE6.RP.3d
		Incorporated Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4	Incorporated Standards: MGSE7.EE.3 MGSE7.NS.1 MGSE7.NS.2 MGSE7.NS.3	Incorporated Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4	Incorporated Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4
6GMAS Number Systems 30%		6GMAS Ratios & Proportions 12%		6GMAS Expressions & Equations 23%	
REVIEW and REMEDIATION Between Units: 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.					
These units were written to build upon concepts from prior units, so 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.					
Grades 6 – 8 Key: NS = The Number System, RP = Ratios and Proportional Relationships, EE = Expressions and Equations, G = Geometry, SP = Statistics and Probability					

Second Semester				
6th Grade Curriculum		7th Grade Curriculum		6 th Grade GSE Review
Unit 7	Unit 8	Unit 9	Unit 10	
4 weeks	4 weeks	3 weeks	6 weeks	1 week
Jan 6 – Jan 31	Feb 3 – Feb 28	Mar 2 – Mar 20	Mar 23 – April 24 / May 6 – 21	Apr 27 – May 5
Area and Volume	Statistics	Operations with Rational Numbers	Expressions and Equations <small>*Break for GMAS Review 4/27 – 5/5</small>	GMAS Review & Test
Focus Standards: MGSE6.G.1 MGSE6.G.2 MGSE6.G.3 MGSE6.G.4	Focus Standards: MGSE6.SP.1 MGSE6.SP.2 MGSE6.SP.3 MGSE6.SP.4 MGSE6.SP.5	Focus Standards: MGSE7.NS.1a MGSE7.NS.1b MGSE7.NS.1c MGSE7.NS.1d MGSE7.NS.2a MGSE7.NS.2b MGSE7.NS.2c MGSE7.NS.2d MGSE7.NS.3	Focus Standards: MGSE7.EE.1 MGSE7.EE.2 MGSE7.EE.3 MGSE7.EE.4a MGSE7.EE.4b *Split over Spring Break	Review 6th Grade GSE 6th Grade GMAS Section 1 – May 4 Section 2 – May 5
Incorporated Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4 MGSE6.EE.2c	Incorporated Standards: MGSE6.NS.1 MGSE6.NS.2 MGSE6.NS.3 MGSE6.NS.4		Incorporated Standards: MGSE7.NS.1 MGSE7.NS.2 MGSE7.NS.3	
6GMAS Geometry 18%	6GMAS Statistics & Probability 17%	(6GMAS Number Systems 30%)	(6GMAS Expressions & Equations 23%)	All GSE 100%
REVIEW and REMEDIATION Between Units: 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.				
These units were written to build upon concepts from prior units, so 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.				
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