

RICHMOND PUBLIC SCHOOLS

CURRICULUM



PACING

**SUGGESTED PACING CHART
MATHEMATICS
Grade 5**

**Department of Instruction
2018-2019**

1 st Semester	Standards of Learning	Strands/Concepts	Suggested Time Period Instructional Days
1st Nine Weeks	<ul style="list-style-type: none"> • 5.4 • 5.1 • 5.5 a, b • 5.2 a, b • 5.6 a • Review Nine Weeks Objectives 	<ul style="list-style-type: none"> • Computation and Estimation: Whole Number Problem Solving • Number and Number Sense: Rounding Decimals • Computation and Estimation: Decimal Problem Solving • Number and Number Sense: Fractions and Decimals • Computation and Estimation: Adding and Subtracting Fractions 	<ul style="list-style-type: none"> • 10 days • 4 days • 8 days • 7 days • 10 days • 5 days
2nd Nine Weeks	<ul style="list-style-type: none"> • 5.6 b • 5.3 a, b • 5.7 • 5.15 • 5.16 a, b, c • 5.17 a, b, c, d • Review Nine Weeks Objectives 	<ul style="list-style-type: none"> • Computation and Estimation: Multiplying Fractions • Number and Number Sense: Prime, Composite, Even, and Odd • Computation and Estimation: Order of Operations • Probability and Statistics: Prediction and Outcomes • Probability and Statistics: Data Collection • Probability and Statistics: Measures of Center 	<ul style="list-style-type: none"> • 10 days • 7 days • 5 days • 5 days • 5 days • 5 days • 8 days



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2 nd Semester	Standards of Learning	Strands/Concepts	Suggested Time Period Instructional Days
3rd Nine Weeks	<ul style="list-style-type: none"> • 5.9 a, b 	<ul style="list-style-type: none"> • Measurement and Geometry: Metric Measurement 	<ul style="list-style-type: none"> • 8 days
	<ul style="list-style-type: none"> • 5.8 a, b 	<ul style="list-style-type: none"> • Measurement and Geometry: Area, Perimeter, Volume 	<ul style="list-style-type: none"> • 7 days
	<ul style="list-style-type: none"> • 5.14 a, b 	<ul style="list-style-type: none"> • Measurement and Geometry: Transformations 	<ul style="list-style-type: none"> • 5 days
	<ul style="list-style-type: none"> • 5.12 	<ul style="list-style-type: none"> • Measurement and Geometry: Angles 	<ul style="list-style-type: none"> • 7 days
	<ul style="list-style-type: none"> • 5.13 a, b 	<ul style="list-style-type: none"> • Measurement and Geometry: Triangles 	<ul style="list-style-type: none"> • 5 days
	<ul style="list-style-type: none"> • 5.10 	<ul style="list-style-type: none"> • Measurement and Geometry: Circles 	<ul style="list-style-type: none"> • 5 days
	<ul style="list-style-type: none"> • Review Nine Weeks Objectives 		<ul style="list-style-type: none"> • 6 days
4th Nine Weeks	<ul style="list-style-type: none"> • 5.11 	<ul style="list-style-type: none"> • Measurement and Geometry: Elapsed Time 	<ul style="list-style-type: none"> • 8 days
	<ul style="list-style-type: none"> • 5.18 	<ul style="list-style-type: none"> • Patterns, Functions, and Algebra: Number Patterns 	<ul style="list-style-type: none"> • 5 days
	<ul style="list-style-type: none"> • 5.19 a, b, c, d 	<ul style="list-style-type: none"> • Patterns, Functions, and Algebra: Variables and Expressions 	<ul style="list-style-type: none"> • 15 days
	<ul style="list-style-type: none"> • Review Nine Weeks Objectives 		<ul style="list-style-type: none"> • 20 days