

# SIXTH GRADE MATH PACING

	UNIT	Standards Addressed
<b>TERM 1</b>	Unit 4: Dividing Fractions	<b>6.NSA.1, 6.G.A.1, 6.G.A.2</b>
	Unit 5: Arithmetic in Base Ten	<b>6.EE.A.4, 6.NS.B.2, 6.NS.B.3</b>
<b>TERM 2</b>	Unit 2: Introducing Ratios	<b>6.RP.A.1, 6.RP.A.3, 6.RP.A.3a, 6.NS.B.4, 6.RP.3d</b>
	Unit 3: Rates and Percentages	<b>6.RP.A.2, 6.RP.A.3, 6.RP.A.3b, 6.RP.A.3c</b>
	Unit 1: Area and Surface Area	<b>6.G.A.1, 6.G.A.4, 6.EE.A.1, 6.EE.A.2a, 6.EE.A.2c</b>
<b>TERM 3</b>	Unit 6: Expressions and Equations	<b>6.EE.A.1, 6.EE.A.2, 6.EE.A.2b, 6.EE.A.2c, 6.EE.A.3, 6.EE.A.4, 6.EE.B.5, 6.EE.B.6, 6.EE.B.7, 6.EE.C.9, 6.EE.C.9b</b>
	Unit 7: Rational Numbers	<b>6.EE.B.5, 6.EE.B.6, 6.EE.B.8, 6.G.A.3, 6.NS.C.5, 6.NS.C.6, 6.NS.C.6a, 6.NS.C.6b, 6.NS.C.6c, 6.NS.C.7, 6.NS.C.7a, 6.NS.C.7b, 6.NS.C.7c, 6.NS.C.8</b>
<b>TERM 4</b>	Unit 8: Data Sets and Distributions	<b>6.SPA.1, 6.SPA.2, 6.SPA.3, 6.SP.B.4, 6.SP.B.5, 6.SP.B.5a, 6.SP.B.5b, 6.SP.B.5c, 6.SP.B.5d</b>
	<b>REVIEW/ENRICHMENT/7<sup>TH</sup> GRADE MATERIAL</b>	

# SIXTH GRADE MATH



<p><b>Major Assignments</b></p>	<p><b>No Major Assignments</b></p>
<p><b>Field Trips</b></p>	<p><b>No Field Trips</b></p>
<p><b>Instructional Materials</b></p>	<p>Parents and students can access the student workbook and other used websites via Clever on the Oak Ridge Schools website online tab. Amplify, Freckle, Edulastic and Mastery Connect are the primary online resources used</p>



<p><b>Major Assignments</b></p>	<ul style="list-style-type: none"> <li>• Pre-Assessments, Common Formative Assessments and Summative Assessments for each Unit of Study</li> <li>• Cross Curricular PBL</li> </ul>
<p><b>Field Trips</b></p>	<p>Grade Level Field Trips (Not Math Specific):</p> <ul style="list-style-type: none"> <li>• ORHS Play</li> <li>• Wonder Works</li> </ul>
<p><b>Instructional Materials</b></p>	<ul style="list-style-type: none"> <li>• Course Canvas page</li> <li>• Amplify access through Clever</li> <li>• Weekly 6<sup>th</sup> Grade Newsletter</li> </ul>

# SIXTH GRADE ADVANCED MATH PACING

	UNIT	Standards Addressed
<b>TERM 1</b>	Unit 1: Area and Surface Area	6.G.A.1, 6.G.A.4, <b>6.EE.A.1</b> , <b>6.EE.A.2a</b> , <b>6.EE.A.2c</b>
	Unit 2: Dividing Fractions	<b>6.NSA.1</b> , 6.G.A.1, 6.G.A.2
	Unit 3: Arithmetic in Base Ten	6.EE.A.4, <b>6.NS.B.2</b> , <b>6.NS.B.3</b>
<b>TERM 2</b>	Unit 4: Rates and Ratios	<b>6.RP.A.1</b> , <b>6.RPA.2</b> , 6.RP.A.3, 6.RP.A.3a, 6.RP.A.3b, <b>6.NS.B.4</b> , 6.RP.3d, 7.G.A.1, 7.EE.B.3b
	Unit 5: Rational Numbers	6.NS.C.5, <b>6.NS.C.6</b> , <b>6.NS.C.6a</b> , <b>6.NS.C.6b</b> , <b>6.NS.C.6c</b> , 6.NS.C.7, 6.NS.C.7a, 6.NS.C.7b, 6.NS.C.7c, 7.NS.A.1, 7.NS.A.1a, 7.NS.A.1b, <b>7.NS.A.1c</b> , 7.NS.A.2, <b>7.NS.A.2a</b> , <b>7.NS.A.2b</b> , 7.NS.A.2c, 7.NS.A.2d, 7.NS.A.3, <b>7.EE.B.3</b> , 7.EE.B.4
<b>TERM 3</b>	Unit 6: Expressions, Equations, and Inequalities	<b>6.EE.A.1</b> , <b>6.EE.A.2</b> , <b>6.EE.A.2b</b> , <b>6.EE.A.2c</b> , 6.EE.A.3, 6.EE.A.4, 6.EE.B.5, 6.EE.B.6, <b>6.EE.B.7</b> , 6.EE.B.8, 6.EE.C.9, 6.EE.C.9b, 6.NS.C.7b
	Unit 8: Data Sets, Distributions, and Probability	6.SPA.1, 6.SPA.2, 6.SPA.3, 6.SP.B.4, 6.SP.B.5, 6.SP.B.5a, 6.SP.B.5b, 6.SP.B.5c, 6.SP.B.5d, 7.SP.A.1, 7.SP.A.2, 7.SP.B.3, 7.SP.B.4, 7.SP.C.5, 7.SP.C.6, 7.SP.C.6a, 7.SP.C.6b, 7.SP.C.6c, 7.SP.C.7, 7.SP.C.7a, 7.SP.C.7b, 7.SP.D.8, 7.SP.D.8A, 7.SP.D.8b
<b>TERM 4</b>	Unit 7: Proportional Relationships	7.RP.A.1, 7.RP.A.2, 7.RP.A.2a, <b>7.RP.A.2b</b> , <b>7.RP.A.2c</b> , <b>7.RP.A.2d</b> , <b>7.EE.B.3a</b> , 7.EE.B.3b, 7.EE.B.4, 7.G.A.2, 7.G.B.3, 7.G.B.5
	REVIEW/ENRICHMENT	

# SIXTH GRADE ADVANCED MATH



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