

# Lansing School District: **Seventh Grade Q4** At-A-Glance Expected Pacing

Q3 Dates	Section	Unit and Lesson Names	Standards
<b>Unit 6: Expressions, Equations, and Inequalities (22 Lessons)</b>			
April 6-10 M STEP	Section B: Solving Equations of the Form $px+q=r$ and $p(x+q)=r$ and Problems that Lead to Those Equations	Lesson 8: Reasoning about Solving Equations (Part 2)	7.EE.B.4.a
		Lesson 9: Dealing with Negative Numbers	7.EE.B.4; 7.EE.B.4.a
		Lesson 10: Different Options for Solving One Equation	7.EE.B.4.a
		Lesson 11: Using Equations to Solve Problems	7.EE.B.3; 7.EE.B.4; 7.EE.B.4.a
April 13-17 M STEP		Lesson 12: Solving Problems about Percent Increase or Decrease	7.EE.A.2; 7.EE.B.3; 7.EE.B.4; 7.EE.B.4.a
		<b>Mid-Unit 6 Assessment (A)</b>	
April 20-23 Fri. No School M STEP	Section C: Inequalities	Lesson 13: Reintroducing Inequalities	7.EE.B.4
		Lesson 14: Finding Solutions to Inequalities in Context	7.EE.B.4.b
		Lesson 15: Efficiently Solving Inequalities	7.EE.B.4
		Lesson 16: Interpreting Inequalities	7.EE.B.4.b
		Lesson 17: Modeling with Inequalities	
April 27-May 1 M STEP	Section D: Writing Equivalent Expressions	<i>Section C Checkpoint</i>	
		Lesson 18: Subtraction in Equivalent Expressions	7.EE.A.1; 7.NS.A.1; 7.NS.A.1.c
		Lesson 19: Expanding and Factoring	7.EE.A.1
		Lesson 20: Combining Like Terms (Part 1)	
		Lesson 21: Combining Like Terms (Part 2)	

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Unit 6: Expressions, Equations, and Inequalities (22 Lessons)			
May 4-7 Fri. No School M STEP/NWEA	Section D: Writing Equivalent Expressions	<i>Section D Checkpoint</i>	
	Section E: Let's Put it to Work	Lesson 22: Applications of Expressions	
	End-of-Unit 6 Assessment A (online)		
	Unit 7: Angles, Triangles, and Prisms (17 Lessons)		
Check Your Readiness (A)			
May 11-15 M STEP/NWEA	Section A: Angle Relationships	Lesson 1: Relationships of Angles	7.G.A; 7.G.B
		Lesson 2: Adjacent Angles	7.G.B; 7.G.B.5
		Lesson 3: Nonadjacent Angles	7.EE.A; 7.G.B.5
		Lesson 4: Solving for Unknown Angles	7.G.A; 7.G.B; 7.G.B.5
		Lesson 5: Using Equations to Solve for Unknow Angles	7.EE.B.4; 7.G.B.5
May 18-22 Fri. ½ Day (Elementary) NWEA	Section B: Drawing Polygons with Given Conditions	Section A Checkpoint	
		Lesson 6: Building Polygons (Part 1)	7.G.A.2
		Lesson 7: Building Polygons (Part 2)	
		Lesson 8: Triangles with 3 Common Measures	
May 26-29 Mon. No School	Section C: Solid Gemetry	Lesson 9: Drawing Triangles (Part 1)	7.G.A; 7.G.A.2
		Lesson 10: Drawing Triangles (Part 2)	7.G.A.2
		Section B Checkpoint	
		Lesson 11: Slicing Solds	7.G.A.3

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Unit 7: Angles, Triangles, and Prisms (17 Lessons)			
June 1- 5 Fri. ½ Day Last Day of School	Section C: Solid Geometry	Lesson 12: Volume of Right Prisms	7.G.B.6
		Lesson 13: Decomposing Bases for Area	7.G.A.3; 7.G.B.6
		Lesson 14: Surface Area of Right Prisms	7.G.B.6
		Lesson 15: Distinguishing Volume and Surface Area	7.G.B; 7.G.B.6