

## Plato Learning Academy Curriculum Map

Grade: 7

Subject: Mathematics

Teacher: \_\_\_\_\_

Room: \_\_\_\_\_

RIT Bands: \_\_\_\_\_

Module	Ratios and Proportional Relationships	Rational Numbers	Expressions and Equations	Percent and Proportional Relationships	Statistics and Probability	Geometry
Link	<a href="https://bit.ly/2IMYj3n">https://bit.ly/2IMYj3n</a>	<a href="https://bit.ly/2LiJ1cK">https://bit.ly/2LiJ1cK</a>	<a href="https://bit.ly/2JRFRqI">https://bit.ly/2JRFRqI</a>	<a href="https://bit.ly/2LQ3dz6">https://bit.ly/2LQ3dz6</a>	<a href="https://bit.ly/2Ln479R">https://bit.ly/2Ln479R</a>	<a href="https://bit.ly/2v9WoRR">https://bit.ly/2v9WoRR</a>
Timeframe	6 weeks / 30 days	6 weeks / 30 days	7 weeks / 35 days	5 weeks / 25 days	5 weeks / 25 days	7 weeks / 35 days
Standards	<u>Ratios &amp; Proportions</u> 7.RP.1 7.RP.2 7.RP.3 <u>Expressions and Equations</u> 7.EE.4 <u>Geometry</u> 7.G.1	<u>Number System</u> 7.NS.1 7.NS.2 7.NS.3 <u>Expressions and Equations</u> 7.EE.2 7.EE.4 7.EE.2 7.EE.4	<u>Expressions and Equations</u> 7.EE.1 7.EE.2 7.EE.3 7.EE.4 <u>Geometry</u> 7.G.4 7.G.5 7.G.6	<u>Ratios &amp; Proportions</u> 7.RP.1 7.RP.2 7.RP.3 <u>Expressions and Equations</u> 7.EE.3 <u>Geometry</u> 7.G.1	<u>Statistics &amp; Probability</u> 7.SP.1 7.SP.2 7.SP.3 7.SP.4 7.SP.5 7.SP.6 7.SP.7 7.SP.8	<u>Geometry</u> 7.G.2 7.G.3 7.G.5 7.G.6
NWEA Connection	<ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> <li>• Real and Complex Number Systems</li> <li>• Geometry</li> </ul>	<ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> </ul>	<ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> <li>• Geometry</li> </ul>	<ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> <li>• Real and Complex Number Systems</li> <li>• Geometry</li> </ul>	<ul style="list-style-type: none"> <li>• Statistics and Probability</li> </ul>	<ul style="list-style-type: none"> <li>• Geometry</li> </ul>
Videos	<a href="https://bit.ly/2NHb1Dy">https://bit.ly/2NHb1Dy</a>	<a href="https://bit.ly/2NFj2ci">https://bit.ly/2NFj2ci</a>	<a href="https://bit.ly/2LiwT52">https://bit.ly/2LiwT52</a>	<a href="https://bit.ly/2OdCga4">https://bit.ly/2OdCga4</a>	<a href="https://bit.ly/2LyI00F">https://bit.ly/2LyI00F</a>	<a href="https://bit.ly/2v2Ayj3">https://bit.ly/2v2Ayj3</a>
Assessment(s)	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 15: Mid-point Day 30: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 15: Mid-point Day 30: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 15: Mid-point Day 35: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 10: Mid-point Day 25: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 10: Mid-point Day 25: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 15: Mid-point Day 35: Post-test

