

Plato Learning Academy Curriculum Map

Grade: 5

Subject: Mathematics

Teacher: _____

Room: _____

RIT Bands: _____

Module	Place Value and Decimal Fractions	Multi-Digit Whole Number and Decimal Fraction Operations	Addition and Subtraction of Fractions	Multiplication and Division of Fractions and Decimal Fractions	Addition and Multiplication with Volume and Area	Problem Solving with the Coordinate Plane
Timeframe	4 weeks / 20 days	7 weeks / 35 days	5 weeks / 22 days	7 weeks / 38 days	5 weeks / 25 days	8 weeks / 40 days
Standards	<u>Place Value</u> 5.NBT.1 5.NBT.2 5.NBT.3 5.NBT.4 <u>Operations</u> 5.NBT.7 <u>Conversions</u> 5.MD.1	<u>Expressions</u> 5.OA.1 5.OA.2 <u>Place Value</u> 5.NBT.1 5.NBT.2 <u>Operations</u> 5.NBT.5 5.NBT.6 5.NBT.7 <u>Conversions</u> 5.MD.1	<u>+ / - Fractions</u> 5.NF.1 5.NF.2	<u>Expressions</u> 5.OA.1 5.OA.2 <u>Operations</u> 5.NBT.7 <u>Multiply / Divide Fractions</u> 5.NF.3 5.NF.4 5.NF.5 5.NF.6 5.NF.7 <u>Conversions</u> 5.MD.1 <u>Data</u> 5.MD.2	<u>Multiply / Divide Fractions</u> 5.NF.4 <u>Geometric Measurement</u> 5.MD.3 5.MD.4 5.MD.5 <u>2D Figures</u> 5.G.3 5.G.4	<u>Expressions</u> 5.OA.2 <u>Patterns & Relationships</u> 5.OA.3 <u>Graphing</u> 5.G.1 5.G.2
NWEA Connection	Number & Operations Measurement & Data	Operations & Algebraic Thinking Number & Operations Measurement & Data	Number & Operations	Operations & Algebraic Thinking Number & Operations Measurement & Data	Number & Operations Measurement & Data Geometry	Operations & Algebraic Thinking Geometry
Assessment(s)	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 10: Mid-point Day 20: 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 22: Post-test	<u>Formative</u> Quiz Homework Plickers / Kahoot <u>Summative</u> Day 1: Pre-test Day 20: Mid-point Day 38: 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 20: Mid-point Day 40: Post-test

