Plato Learning Academy Curriculum Map
Grade: 6 Subject: Mathematics

Teacher: $\qquad$ Room: $\qquad$ RIT Bands: $\qquad$

| Module | Ratios and Unit Rates | Arithmetic Operations Including Division by a Fraction | Rational Numbers | Expressions and Equations | Area, Surface Area, and Volume Problems | Statistics |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Link | https://bit.ly/2xbHufR | https://bit.ly/2LySUT3 | https://bit.ly/2LCbMAz | https://bit.ly/20ggAtF | $\underline{\text { https://bit.ly/2m8y5k6 }}$ | https://bit.ly/2NJbHIF |
| Timeframe | 7 weeks / 35 days | 5 weeks/ 25 days | 5 weeks/ 25 days | 9 weeks / 45 days | 5 weeks / 25 days | 5 weeks / 25 days |
| Standards | Ratios \& Proportions 6.RP. 1 6.RP. 2 6.RP. 3 | Number System <br> 6.NS. 1 <br> 6.NS. 2 <br> 6.NS. 3 <br> 6.NS. 4 | Number System <br> 6.NS.5 <br> 6.NS. 6 <br> 6.NS. 7 <br> 6.NS. 8 | Expressions and <br> Equations <br> 6.EE. 1 <br> 6.EE. 2 <br> 6.EE. 3 <br> 6.EE. 4 <br> 6.EE. 5 <br> 6.EE. 6 <br> 6.EE. 7 <br> 6.EE. 8 <br> 6.EE. 9 | Expressions and <br> Equations <br> 6.EE.2 <br> 6.EE.5 <br> 6.E.6 <br> 6.E.7 7 <br> Geometry <br> 6.G.1 <br> 6.G.2 <br> 6.G.3 <br> 6.G. 4 | Statistics \& Probability <br> 6.SP. 1 <br> 6.SP. 2 <br> 6.SP. 3 <br> 6.SP. 4 <br> 6.SP. 5 |
| NWEA Connection | Real and Complex Number Systems | Real and Complex Number Systems | Real and Complex Number Systems | Operations \& Algebraic Thinking | Operations \& Algebraic <br> Thinking <br> Geometry | Statistics and Probability |
| Assessment(s) | Formative Quiz <br> Homework Plickers / Kahoot Summative <br> Day 1: Pre-test <br> Day 15: Mid-point <br> Day 35: Post-test | Formative <br> Quiz <br> Homework <br> Plickers / Kahoot <br> Summative <br> Day 1: Pre-test <br> Day 10: Mid-point <br> Day 25: Post-test | Formative Quiz <br> Homework Plickers / Kahoot Summative <br> Day 1: Pre-test <br> Day 10: Mid-point <br> Day 25: Post-test | Formative Quiz <br> Homework <br> Plickers / Kahoot <br> Summative <br> Day 1: Pre-test <br> Day 20: Mid-point <br> Day 45: Post-test | Formative Quiz <br> Homework Plickers / Kahoot Summative <br> Day 1: Pre-test <br> Day 10: Mid-point <br> Day 25: Post-test | Formative Quiz <br> Homework Plickers / Kahoot Summative <br> Day 1: Pre-test Day 10: Mid-point <br> Day 25: Post-test |



