Ms. VanLandingham's NC Math 1 Semester Planner Spring 2020 **These dates are tentative and subject to change.**

| | <u>Monday</u> | <u>Tuesday</u> | <u>Wednesday</u> | <u>Thursday</u> | <u>Friday</u> |
|---------------------------|---|---|---------------------------------------|---|--|
| Week 1 1/20 – 1/24 | ML King Holiday No School | Teacher Workday No School | Teacher Workday No School | 1-1 Combining Like Terms & Distributive Property | 1-1 Day 2 |
| Week 2 1/27 – 1/31 | 1-2 Translating 1 & 2 Step Equations | 1-3 Multi-Step Equations | Unit 1 Quiz | 1-4 Word Problems | 1-5 Literal Equations |
| Week 3 2/3 – 2/7 | Test Review | Unit 1 Test | 2-1 Intro Inequalities | 2-2 Word Problems | 2-3 Functions, Domain and Range |
| Week 4 2/10 – 2/14 | Unit 2 Quiz Review | 2-4 Function Notation | 2-5 Domain and Range in Context | Test Review | Unit 2 Test |
| Week 5 2/17 – 2/21 | Teacher Workday | 3-1 Slope Intercept Form | 3-2 Graphing Lines | 3-3 Parallel & Perpendicular Lines | Unit 3 Quiz |
| Week 6 2/24 - 2/28 | 3-4 Writing Equations | 3-5 Linear Regression | 3-6 Word Problems | Test Review | Unit 3 Test |
| Week 7 3/2 - 3/6 | Check-In 1 | 4-1 Graphing Inequalities | 4-2 Systems of Inequalities | 4-2 Practice | 4-3 Systems by Graphing |
| Week 8 3/9 – 3/13 | 4-4 Systems by Substitution | 4-5 Systems by Elimination | 4-6 Systems Word Problems | Test Review | Unit 4 Test |
| Week 9 3/16 - 3/20 | 5-1 Basic Exponent Rules | 5-2 Classifying Polynomials & Box Method | 5-3 Area and Perimeter | Test Review | Unit 5 Test |
| Week 10 3/23 - 3/27 | 6-1 GCF & DOS | 6-1 Practice | 6-2 X-Factor & Drop it Low | 6-3 Rainbow Method | Practice |
| Week 11 3/30 - 4/3 | Test Review | Unit 6 Test | 7-1 Interquartile Range | 7-2 Box and Whisker Plots | 7-3 Visualizing Data |
| Week 12 4/6 – 4/10 | 7-4 Interpreting Data Unit 7 Quiz | 7-5 Putting it All Together on Calculators | Test Review | Unit 7 Test | Holiday No School |

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| Spring Break 4/13 - 4/17 | | | | | | | | | |
|---------------------------|---|--|----------------------------------|---|---------------------------------|--|--|--|--|
| Week 13 4/20 - 4/24 | Check-In 2 | 8-1 Solving Quadratics Algebraically | 8-2 Graphing Quadratics | 8-3 Intro to Quadratics | Unit 8 Quiz Review | | | | |
| Week 14 4/27 – 5/1 | 8-4 Word Problems | 8-5 More Word Problems | Test Review | Unit 8 Test | 9-1 Intro to Exponentials | | | | |
| Week 15 5/4 – 5/8 | 9-2 Exponential Growth and Decay | 9-3 Applications of Exponentials | Unit 9 Quiz Review | 9-4 Regression and Patterns in Data (R²) | *Adjustment Day* | | | | |
| Week 16 5/11 – 5/15 | Review | Unit 9 Test | 10-1 Midpoint and Distance | 10-2 Applications of Midpoint and Distance | 10-3 Pythagorean Theorem | | | | |
| Week 17 5/18 – 5/22 | Review | Unit 10 Test Task | Arithmetic Sequences | Geometric Sequence | *Adjustment Day* | | | | |
| Week 18 5/25- 5/29 | Memorial Day Holiday No School | EOC Review Day 1 | EOC Review Day 2 | EOC Review Day 3 | EOC Review Day 4 | | | | |
| Week 19 6/1 – 6/5 | EOC Review Day | EXAMS | EXAMS | EXAMS | EXAMS | | | | |
| Week 20 6/8-6/12 | EXAMS | Last Day of Spring Semester Graduation | | | | | | | |