6th Grade Year at a Glance

Course # <u>1205010</u>

CPALMS link to Benchmarks: https://www.cpalms.org/PreviewCourse/Preview/17781

Please Note: All standards in the state course description are designed to be learned by the end of the course. This guide represents recommended timeline and sequence to be used voluntarily by teachers for planning purposes. Specific questions regarding when content will be addressed in a specific course are best answered by the individual teacher.

<u>Instructional Resource:</u>: Florida Reveal, McGraw-Hill (students have access thru their classlink account)

In 6th Grade, instructional time will emphasize five areas:

- (1) performing all four operations with integers, positive decimals and positive fractions with procedural fluency
- (2) exploring and applying concepts of ratios, rates and percent to solve problem
- (3) creating, interpreting and using expressions and equations
- (4) extending geometric reasoning to plotting points on the coordinate plane, area and volume of geometric figures
- (5) extending understanding of statistical thinking.

Estimated Pacing:

Quarter 1	Quarter 2
Module 1-Computer w/Decimals and Fractions	Module 4-Numerical and Algebraic Expressions
Module 2-Integers and Rational Numbers	Module 5-One Step Equations and Inequalities
Module 3-Compute w/Integers	Module 6-Ratios and Rate
Quarter 3	Quarter 4
Module 6-Ratios and Rates (con't)	Module 9-Area, Volume and Surface Area
Module 7-Percents	Module 10-Statistical Measures and Displays
Module 8-Coordinate Geometry	