

6/7th Grade Accelerated Math

Syllabus



Accio Knowledge!



Course Description

6th Grade Mathematics is a rigorous academic course designed to support all students at their current level and encourage growth and development in their academic abilities. This course will enable students to understand, apply, analyze, evaluate, and create mathematical concepts. Curriculum is based on the Common Core Standards, and is as follows:

Weekly Schedule



Monday-Thursday Schedule:



- Bell-Ringer (7 minutes)
- Direct Instruction (25 minutes)
- Collaborative Application (18 minutes)
- Exit Ticket (5 minutes)



Friday: Quizzes



The only time student's will have homework is if they do not complete the work done in class and at-home projects.

Units



Number System Fluency



Rate, Ratio, and Proportional Reasoning
Using Equivalent Fractions



Expressions



One-Step Equations and Inequalities



Area and Volume



Statistics



Rational Explorations; Numbers and their Opposites



Operations with Rational Numbers



Expressions and Equations



Ratios and Proportional Relationships



Staying Connected



Send me an Owl (no howlers, please)
Email: lingham@paparts.net



Phone: (505) 830-3128 ext. 0



Class Resource: Google Classroom

Class Materials



1-2 inch binder



Five- Tabbed dividers



1- Pack of loose-leaf, lined paper



Bertie Botts Basics; Pencils, Colored Pencils, Highlighter, and Red Pen

