



Teacher: Keith Pettway

Email: keith@wacs.us

Room: 238

Math Syllabus

Course Description: 5th Grade math will engage students in a rigorous investigation of mathematical principles which will set the stage for more meaningful applications of standards as they relate to the geometry, measurement and data, numbers and operations, and algebraic thinking. Students will engage in modeling, hands-on, technology, math labs, foldables, and a variety of other strategies to build conceptual understanding and procedural fluency.

Units of Study: Module 1: Place Value and Decimal Fractions, Module 2: Multi-Digit Whole Number and Decimal Fraction Operations, Module 3: Addition and Subtraction of Fractions, Module 4: Multiplication and Division of Fractions and Decimal Fractions, Module 5: Addition and Multiplication with Volume and Area, and Module 6: Problem Solving with the Coordinate Plane

Materials Needed: Students need a blue binder, math composition notebook, paper, and pencil.

Class Culture: There are high expectations for every students. For then to achieve academically to their fullest potential, we are confident that students will contribute constructively & positively to the learning environment. Student's behavior will be on a scale of 1-4, encompassing the 3 R's through the 7 habits of highly effective students.

Grading

Westside utilizes a standards based grading system that uses a scale from 1-4

- 1 – Standard Not Met
- 2 – Approaching Standard
- 3 – Standard Met
- 4 – Exceeding Standard

Infinite Campus will be the student information system used by Westside. Login information will be provided.

Student Work

Notebook organization is an ongoing processing skill. The student's notebook is a resource for curriculum material and it should be consistent with the material that has been distributed in class. Student work will be sent home every four weeks. It will be the student's responsibility to share this work with you. A signature card will be included for both the parent and student to sign indicating that the work has been reviewed and discussed.

Homework: Homework will be assigned weekly and daily. Students are to complete a weekly mini research project that is due every Friday of a full week. During a short week I'll assign when the math research project is due. Also, Eureka Math lesson homework will be due the next day.

Late Work: Late work isn't acceptable unless discussed with me ahead of time. I realize things happen and assignments might need a little more time to complete so please contact me. The acceptance of late work is a case by case situation.

Absence Make-Up Work: If a student will not be at school due to an illness, emergency, or another reason please contact me. I can have the work prepared for you to pick-up. Otherwise the student will receive the missed assignments upon their return to school.



Technology Policy:

Westside Atlanta Charter School (WACS) retains sole right of possession of all iPads, Chromebooks and related equipment (now referred to as “device”). Devices will be issued to students according to the guidelines set forth in the WACS technology contract. The technology team and school administration retain the right to inspect and/or collect a device at any time and to alter, add, or delete installed software or hardware. In order to be able to access a school-issued device, each student must have a signed technology contract on file. This contract must be signed by the student and the parent to show agreement.

Uniforms:

MIDDLE GRADES (5TH - 8TH GRADES)

BOYS	GIRLS
<p>Tops: OXFORD shirts (long or short sleeved) White, Light Blue Westside logo optional</p>	<p>Tops: OXFORD shirts or blouses (long or short sleeved) White, Light Blue Westside logo optional</p>
<p>Bottoms: Khaki pants or shorts</p>	<p>Bottoms: Khaki pants, shorts, or skirt</p>
<p>Shoes: Closed toe athletic shoes</p>	<p>Shoes: Closed toe athletic shoes</p>
<p>Classroom Outerwear: Westside sweatshirt Plain* navy blue fleece, sweater, or vest NO HOODS OR HATS *Westside logo optional, no other logos permitted</p>	<p>Classroom Outerwear: Westside sweatshirt Plain* navy blue fleece, sweater, or vest NO HOODS OR HATS *Westside logo optional, no other logos permitted</p>
<p>Playground/P.E. Outerwear: Students may wear any coat/outerwear of their choice outside the building or in the gym</p>	<p>Playground/P.E. Outerwear: Students may wear any coat/outerwear of their choice outside the building or in the gym</p>

Purchasing Uniforms:

Uniforms can be purchased from a variety of retailers including Target, Walmart, Old Navy, Lands End and Zeus’ Closet. Westside Sweatshirts and logoed oxford shirts can be purchased at school. There is a gently used uniform closet in Catherine Perry’s office (media center) available to all Westside families.

Parent/Student Handbook:

The parent/student handbook is an important resource that details the expectations for Westside students and their families. It is important that both the student and their parents read the handbook which is available on the Westside website.

Additional Information: Class Dojo will be used to inform you of skills taught in class, your child’s behavior, and general messages, so please try to check it regularly. A weekly newsletter will go out on Monday’s with important dates, general information, and homework assignments.

NOTE: This course syllabus provides a general plan for the course. Deviations may be necessary.



Dear Parent(s):

Please review and discuss this syllabus with your student. Please sign below indicating that you and your student have read and understand the parent/student handbook and the syllabus for this class.

Student's Printed Name: _____

Student's Signed Name: _____

Parent's Printed Name: _____

Parent's Signed Name: _____

**** Please return this sheet to your student's teacher.****