





# HGMS Meet the Teacher Night



Ms. Edwards  
6th Grade Math  
2017-2018

## Communicating with Ms. Edwards

- [ledwards@wcpss.net](mailto:ledwards@wcpss.net)
- [msedwardsathgms.weebly.com](https://msedwardsathgms.weebly.com)
- 6-2 Team REMIND 101

# Class Presentation

- DAWGS Expectations are followed in our classroom
- Instruction will be delivered through technology, guided notes, hands-on activities and investigations, and collaborative groups
- All students will receive Math 6+ content and adjustments to approaches and/or tasks will be made to meet all students' needs

# Math Supplies

Everyday, students should bring the following to math class:

- Blue Math spiral
- Blue Math notebook
- Their agenda
- Their pencil pouch
- A book to read

# Homework

- Homework is usually assigned Monday-Thursday and is graded each day based on completion
- Students record their assignments and receive credit on their homework stamp sheet
- After 10 assignments, stamp sheets are collected and a homework grade is entered on to PowerSchools
- Late homework is NOT accepted since we go over it together in class each day
- If a student is absent, they will have the opportunity to make up assignments without being penalized
- Ask your child to show you their stamp sheet! (:

## Major Assessment Corrections

- Students who earn below a 70 on a **Major Assessment** will have the opportunity to retake it/complete test corrections in order to improve assessment scores to a passing grade (maximum 70).
- Students retaking a **Major Assessment** will be required to fill out a Grade Improvement form and attend a re-teaching session prior to retaking the assessment.

# 6th Grade Mathematics Curriculum

- **The Number System**

- Exponents/Order of Operation
- Compute multi digit numbers fluently and find common factors and multiples. (GCF/LCM)
- Apply previous understanding of number systems to rational numbers (negative and positive numbers)
- Apply all operations to decimals and fractions

- **Statistics and Probability**

- Develop understanding of statistical variability.
- Summarize and describe distributions.

# 6th Grade Mathematics Curriculum

- **Ratios and Proportional Relationships**
  - Understand concepts of ratios.
- **Geometry**
  - Solve real-world problems involving area, surface area, and volume.
- **Expressions and Equations**
  - Apply and extend previous understanding of arithmetic to algebraic expressions.
  - Solve one step equations and inequalities.
  - Understand the relationship between dependent and independent variables.
  - Coordinate Plane



# Grading Policy

**90-100% A**

**80-89% B**

**70-79% C**

**60-69% D**

**59% or below F**

***Important** - students must self-advocate in order to be successful*

## **Math (Established by 6th grade PLT)**

- **60% Major Grades**
  - unit assessments
  - projects
- **35% Intermediate Grades**
  - classwork
  - quizzes
- **5% Minor Grades**
  - homework
  - participation