# 7<sup>th</sup> Grade Mathematics Jennifer Morelock morelocj@platteco.k12.mo.us Barry MIddle School

Welcome to 7th Grade Math. You will have me all year for about 50 minutes a day. I am very excited that we are going 1 to 1 as a school this year as a lot of our resources are online! This is going to be a great year!

# Course outline

- 1st Quarter
  - Unit 1 Fractions and Decimals
  - Unit 2 Rational Numbers
- 2nd Quarter
  - Unit 3 Expressions
  - Unit 4 Equations and Inequalities
- 3rd Quarter
  - Unit 5 Ratio, Rate, and Proportion
  - Unit 6 Percent Equation
  - Unit 7 Angles and Circles
- 4th Quarter
  - o Unit 8 2D and 3D Shapes
  - Unit 9 Probability
  - Unit 10 Statistics

# Policies and Expectations

### **Assignment Policies / Grading Policies**

- The Platte County School District works on a 95%/5% Policy which means, Authentic Assessments (tests, quizzes, individual in class work and Projects) make up 95% of the grade. Any partner work, practice work, or homework is a part of the 5%.
- Homework will be given and is typically due on the last day of the school week.

#### **Assessment Retakes**

 Students will be able to retake assessments given throughout the year. In order for the student to retake an assessment, they must complete a review assignment and all missing work within two weeks of the original test date. Once completed, I will hand the student an Academic Lab form that they will take home, fill out, and have signed by guardian and returned to school. Academic Lab will be available on Tuesday or Thursday after school.

#### **Absent Policies**

 If you are absent, you are responsible for what you miss. Please check the board, folders, and google classroom to see what you missed and ask a peer for notes you might have missed.

### **Weekly Letter:**

 As a 7<sup>th</sup> grade team, we send out a newsletter every week stating what we are doing in-class and the homework for the upcoming week. I encourage all students and guardians to sign up for the newsletter, Mrs. Sullinger will be sending out an email soon for you to sign up. This is a great way to stay up to date on your classwork and homework.

### **Expectations and Procedures**

# General Classroom

- Bring all your supplies everyday including your planner
- Respect your classmates, their belongings, and their ideas

# <u>During Lectures/Notes/Individual Work</u>

- Stay in your seat, if you need to get up, raise your hand and ask
- Ask questions and participate!
- Listen, pay attention, and don't talk over others

### During Cooperative Learning / Group Time

- Follow your group rules
- Don't disrupt other groups
- Do your job!
- Students will also be expected to follow rules set for them in the student handbook.

# Supplies Needed

- For this class you will need a 1" 3-ring binder with paper in it, tab dividers, and pencils
- Optional for this class earbuds and TI-30XIIS calculator

Student Signature	 	 
Parent Signature		