

2023-2024

Ms. Payton

Math 7

Contact Me



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Remind: @payton7th

Cell Phone Policy

Cell Phones are NOT allowed.

They must be off and in your bookbag – not your back pocket or your jacket!

This is per school rules.

You will have your chromebook to do anything electronically.

Grades



Daily grades include anything we may do in class day to day. Note: not everything we do WILL be graded, but everything CAN be graded. Always do your best! Most daily grades will come from quizzes.

Rules

- ✓ Be Responsible for your own learning.
- ✓ Be respectful of everyone and everything in the classroom.
- ✓ Be prepared, on task, and ready to learn every day.

Expectations

- ✓ Participate in all classroom activities.
- ✓ Complete all assignments on time.
- ✓ Put forth your best effort.
- ✓ Make your thinking visible on all problems.
- ✓ When absent, follow the procedures to complete missing work.

Discipline

1. Student Warning
2. Teacher-Student Conference
3. Parent Phone Call
4. Parent-Teacher Conference
5. Referral to Counselor and/or Administration

Severe Clause: Any student who is causing the classroom to be an unsafe environment will be immediately referred to the office and a parent phone call will be made.

NOTE: Cheating will NOT be tolerated. Anyone caught cheating will call their parent/ guardian to explain why they will have a 0 they will not be allowed to make up.

Course Outline

This year we will study

Quarter 1	Quarter 2
<ul style="list-style-type: none"><input type="checkbox"/> The Real Number System<input type="checkbox"/> Integer Operations<input type="checkbox"/> Rational Number Operations<input type="checkbox"/> Decimal Conversions<input type="checkbox"/> Simplifying and Creating Algebraic Expressions<input type="checkbox"/> Solving Equations	<ul style="list-style-type: none"><input type="checkbox"/> Solving Equations<input type="checkbox"/> Solving Inequalities<input type="checkbox"/> Distance and Rate Graphs<input type="checkbox"/> Unit Rate<input type="checkbox"/> Proportional Relationships<input type="checkbox"/> Multi-Step Percent Problems
Quarter 3	Quarter 4
<ul style="list-style-type: none"><input type="checkbox"/> Statistics (MAD, plots, graphs)<input type="checkbox"/> Comparing Data Displays<input type="checkbox"/> Probability<input type="checkbox"/> Area of 2D Figures	<ul style="list-style-type: none"><input type="checkbox"/> Triangles<input type="checkbox"/> Angle Relationships<input type="checkbox"/> Cross-Sections and Surface Area<input type="checkbox"/> Volume

Homework

- Homework will be given on an as needed basis and primarily through handouts and the textbook workbook.
- Homework is expected to be completed and brought back the next day. This class moves at a fast pace. You will need to practice the topics to keep up and be successful!

Needed Materials

- 1.5" Binder
- Loose Leaf Paper
- Graph Paper
- Pencils

Suggested Materials

- Colored Pencils
- Highlighters
- Ruler
- Scientific Calculator (Suggestions: TI 30X-IIS or TI 30XS Multiview)