2022-2023

Ms. Payton
Math 7 Accelerated

Contact Me

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💬 Remind: @payton7tha

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

Test — 50%

Daily — 50%

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!

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.

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.

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.

Course Outline

This year we will study

Quarter 1	Quarter 2
❏ The Real Number System ❏ Integer Operations ❏ Rational Number Operations ❏ Decimal Conversions ❏ Square Roots ❏ Simplifying and Creating Algebraic Expressions ❏ Solving Equations and Inequalities	❏ Solving Equations ❏ Solving Inequalities ❏ Distance and Rate Graphs ❏ Unit Rate ❏ Proportional Relationships ❏ Functions and Slope ❏ Multi-Step Percent Problems

Quarter 3	Quarter 4
❏ Statistics (MAD, plots, graphs) ❏ Comparing Data Displays ❏ Probability ❏ Area of 2D Figures ❏ Transformations	❏ Triangles ❏ Parallel Lines and Angle Relationships ❏ Cross-Sections and Surface Area ❏ Volume ❏ Exponents and Scientific Notation

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

- ❏ 2" Binder
- ❏ Loose Leaf Paper
- ❏ Graph Paper
- ❏ Pencils

Suggested Materials

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