

**Northern Middle School
Pre-Algebra Course Syllabus**

Teacher: Mr. Andrew Neiderer
School Year: 2021-2022

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COURSE DESCRIPTION

This course presents a review of basic mathematical operations and properties along with an introduction to algebraic concepts. Topics presented in the course include: rational and irrational numbers, radicals and integer exponents, proportional relationships, linear equations, solving linear equations, system of linear equations, functions, volume, similarity, geometric transformations, and Pythagorean Theorem.

COURSE MATERIAL

1. 3-Ring Binder (Highly Recommended)

GRADING

1. Grades will be determined by total points of the following
 - **Homework**
 - **Classwork**
 - **Quizzes**
 - **Tests**

CLASSROOM RULES

1. Be on time.
2. Be prepared for class.
3. Be Responsible
4. Be Respectful