

Syllabus for Pre-Calculus

Mr. Schroeder – Room 204

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Available before school, after school, or from 2:00-3:00 with appointment.

Calculus is a powerful and versatile branch of math. The core aspects are not hard to understand, however a student must have a broad and thorough background/understanding of Algebra. Precalculus is the preparation class for calculus. It serves as a stepping stone to that class introducing new tools including vectors, matrices, and polar coordinates in a less intensive format than college level Calculus. Many problems will be real-world situations so story type problems will be used more often than in other math classes. Those students who are college-bound will find this class to be very helpful.

NOTE:

Textbook: Glencoe Advanced Mathematical Concepts – Precalculus with Applications – Worksheets for class and home will be made available.

Reference books can be checked out also.