

Wallenpaupack Area School District

Wallenpaupack Area North Intermediate and South Schools

Course Title: Mathematics - Grade 3

Length of Course: 180 Days / 400 Minutes Per Week

District Policies:

Academic Integrity:

Academic integrity is essential to the success of an educational community. Students are responsible for learning and upholding professional standards of research, writing, assessment, and ethics in their areas of study. Written or other work which students submit must be the product of their own efforts and must be consistent with appropriate standards of professional ethics. Academic dishonesty, which includes cheating, plagiarism, multiple submissions and other forms of dishonest or unethical behavior, is prohibited.

Assessment:

The goal of grading is to report student progress and achievement to the parents to strengthen the home-school connection. The grade should accurately reflect the student's performance in mastering the PA Standards and the WASD curriculum.

Attendance:

Regular school attendance is vitally important to academic success. Not only does attendance reinforce and enrich the learning process; it also establishes patterns and attitudes that will carry forward into adult work habits. Regular, consistent attendance is a prerequisite to successful school life. Children should be absent only in cases of illness or emergency.

Special Education:

Our commitment to each student is to ensure a free appropriate public education which begins with the general education setting, with the use of Supplementary Aids and Services. Inclusive education describes the successful education of all students with the appropriate supports and services to participate in and benefit from the general classroom settings and other educational environments.

Course Description:

The third grade math program is designed to allow students to apply mathematical understanding of concepts to real world situations. Based on the state grade level benchmarks, the students will demonstrate knowledge of concepts including problem solving, critical thinking, and computation. The structures of the curriculum ensure that the mathematical concepts and applications are explored and maintained throughout a vast array of activities. WASD follows the PDE guidelines and implement the PA standards and is moving to the Common Core.

Pennsylvania State Standards:

Numbers and Operations
Measurement
Geometry
Algebraic Concepts
Data Analysis and Probability

Common Core:

Operations and Algebraic Thinking
Number and Operations in Base Ten
Number and Operations – Fractions
Measurement and Data
Geometry

Course Objectives:

1. Make sense of problems and persevere in solving them.
2. Reason abstractly and quantitatively.
3. Construct viable arguments and critique the reasoning of others.
4. Model with mathematics.

