

PIONEERS Co-Op

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Overview of Lego Math (Hands-On/Games) (Grades 6-7)

Tutor: Mrs. Tammey Szymczyk (517) 202-4409 tammeys333@gmail.com

Textbook: None Required

Prerequisite: None Required

Lab Fee: \$15.00/semester

Course Description: Lego Math (Hands-On/Games) is a way of teaching math skills while making learning fun! This, very minimal homework, class will teach students fundamental math skills (addition, subtraction, multiplication, division, fractions, decimals, basic geometry, and beginning algebra skills) using hands-on techniques such as Legos, Dominos, and other learning sources.

Preparation: Includes timely arrival, folder, paper and pencil.

Assignments: Design challenges

Student Evaluation: Student will be given a letter grade each semester. This grade will be based upon how well they do on their in-class presentation (experiment) as well as participation and attitude in class.

Grading Scale	
90-100%	=A
80-89%	=B
70-79%	=C
60-69%	=D
Less than 60% =E	

*Pioneers Co-op is a cell group of the PIONEERS Home Education Support Services, a 501C-3 non-profit educational ministry