

Summer Program Math Courses

Rising 5th grade Math

July 16th – 19th 9:00 – 12:00 (Mon.-Thurs.)

\$100/child

Teacher –Mary Ann Lacy Wesley Hall – room 224

678-223-2215

mlacy@wesleyanschool.org

This math refresher course is designed to help rising 5th grade students gain more confidence in math and strengthen their computational skills and fluency in preparation for middle school math. The course focuses on reinforcing your child's skills in place value and rounding whole numbers along with computation of whole numbers. Adding and subtracting fractions may be introduced. Priority will be given to Wesleyan students.

Rising 6th grade Math

July 16th – 19th 9:00 – 12:00 (Mon.-Thurs.)

\$100/child

Teacher –James Moleta Wesley Hall – room 263

jmoleta@wesleyanschool.org

This math refresher course is designed to help rising 6th grade students gain more confidence in math and strengthen their ability to apply middle school mathematical concepts. The course focuses on reinforcing your child's skills in the following areas: adding, subtracting, multiplying and dividing fractions, mixed numbers and decimals; naming equivalent fractions and reducing fractions; and finding LCM, and GCF.

Rising 7th grade Math

July 16th – 19th 9:00 – 12:00 (Mon.-Thurs.)

\$100/child

Teacher –TBD

This course offers a concentrated review of number systems, their structure, and operations. Topics include signed whole numbers, factoring, exponents, and scientific notation. Emphasis is placed on solving simple equations, graphing, integers, and the conversion between fractions, decimals and percents.

Rising 8th grade Math (Pre-Algebra)

July 16th – 19th 9:00 – 12:00 (Mon.-Thurs.)

\$100/child

Teacher – TBD

This course offers a concentrated review of number systems, their structure, and operations. Emphasis is placed upon: operations of all signed numbers; solving 2 step equations and inequalities; ratios and proportions; area and volume; and graphing linear equations.

Introduction to Algebra II

July 16th – 19th 9:00 – 12:00 (Mon.-Thurs.)

\$100/child

Teacher: Ashley Stainback Cleghorn Hall – room 304

678-223-2123

astainback@wesleyanschool.org

The class provides an opportunity for students entering Algebra II to review topics from Algebra I. Topics include linear expressions, equations in one variable, non-linear functions, rational expressions and equations, factoring quadratic functions, and radical expressions and equations. Students should bring a TI-83/84 calculator to class.