

Location: TBD

Jennifer Samuelson brings her expertise to Wasatch Charter School to encourage students to pursue the possibilities in making their own books. During the week, students will use their creativity as they learn a range of skills used in historical book design, including paper making and decorating, illustrating and printing content, and binding books together. Throughout the experience, the class will discuss historical examples of book production as well as innovative processes used by book artists in the twenty-first century.

What to bring: A snack and water.

What: Running the Numbers

When: The weeks of July 10, July 17, July 24, and July 31 (Monday through Friday)

Time: 9:00 a.m. - 12:00 p.m. (3 hours)

Grades: 4th - 8th

Participation Fee: \$220 (minimum of 6 and maximum of 18 participants per week)

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Taught by *Sean McKelvie*, students will track the distances they have run over the week and calculate the steps taken, and then expand that to a variety of distances and circumstances.

What to bring: A snack and water. Children should wear sunscreen, running shoes and comfortable, cool clothing to be outside.

What: Hands-On Math

When: The week of July 24 (Monday through Friday)

Time: 9:00 a.m. - 11:00 a.m. (2 hours)

Grades: 5th - 8th

Participation Fee: \$150 (minimum of 10 and maximum of 15 participants)

Location: TBD

Does your child hate math? Is math getting them down because they don't like it but have to do it anyway? Is your child dreading math classes in school next year? If you answered yes to any of those questions, this is the summer program for your child.

Wasatch Charter School teacher *Arthur Morris* will support and increase your child's basic math skills. As they get better in math, they will like it more and be more confident and on track when school starts in the fall. This class is designed to be fun and interactive. Can be combined with the Outdoor Math class.

What: Outdoor Math

When: The week of July 24 (Monday through Friday)

Time: 12:30 p.m. - 2:30 p.m. (2 hours)

Grades: 6th - 8th

Participation Fee: \$160 (minimum of 9 and maximum of 20 participants)

Location: TBD

Teacher *Arthur Morris* will be exploring nature by applying math concepts to help understand the world around us. Topics that will be explored include stream flow, population dynamics, vegetation sampling, tree height, vegetation strength, and more. Students are required to have basic math skills. Can be combined with the Hands-On Math class.

What: Summer Science Program I

When: The week of July 10 (Monday through Friday)

Time: 9:00 a.m. - 1:00 p.m. (4 hours)