AAYME Camp Courses 2024

Picture It

Sometimes it takes viewing the world through a camera lens to really "see." Learn basic principles of digital photography as you create a unique work of art.

Ace ACT Math

Learn strategies for approaching the ACT Math section.

Count Like Katherine

Katherine Johnson's story was made famous by *Hidden Figures*. In this class we will explore the math of trajectories using Desmos and stomp rockets so that we can "count like Katherine."

Podcast Power

Podcasts provide an opportunity to find and express your voice. Learn the basics of podcasting and ideas for starting a podcast of your own.

No Experience Needed Coding

Learn to program using Sphero robots. Already confident in your skills? Advanced challenges await!

Forensic Science

In this class, biology and chemistry come together as students explore real-world mysteries.

Engineer a Solution

Work collaboratively to "engineer" a solution to a real-world problem.

Roll with it

Explore ideas and calculations associated with probability while learning and playing dice games.