

2023 AAYME CAMP WORKSHOPS

All campers selected for AAYME 2023 will participate in one African American History workshop and three STEM workshops: **one** in MATH, **one** in SCIENCE, and **one** in ENGINEERING/TECHNOLOGY. When completing the AAYME application, applicants must select their #1 preferred workshop and two alternate workshops for the three categories listed below. Workshops will be filled on a first-come/first-served, space-available basis. If a workshop is filled, changed, or cancelled, campers will be placed in one of their alternate workshops.

MATH OPTIONS (CHOOSE YOUR 1 ST CHOICE & TWO ALTERNATES FOR MATH)	
	WORKSHOP DESCRIPTION
<i>ACT Math Prep</i>	ACT overview with emphasis on the Math section and tips/tricks for score improvement.
<i>Ease Into Algebra II</i>	Introduction to Algebra II concepts for students planning to take Algebra II in Fall 2023.
<i>Making Money Moves</i>	A financial literacy course focusing on banking, savings, credit cards, interest rates, and investing.
<i>Musical Fractions</i>	An exploration of the influence of math and numbers in music composition and performance.
SCIENCE OPTIONS (CHOOSE YOUR 1 ST CHOICE & TWO ALTERNATES FOR SCIENCE)	
	WORKSHOP DESCRIPTION
<i>ACT Science Prep</i>	ACT overview with emphasis on the Science section and tips/tricks for score improvement.
<i>Ease Into Chemistry</i>	Introduction to basic Chemistry concepts for students planning to take Chemistry I in Fall 2023.
<i>Got Evidence?</i>	Overview of Forensics Science as it relates to criminology.
<i>It's All in Your Head</i>	Overview of the relationship between brain chemistry and mental health, and the impact of substance use.
ENGINEERING/TECHNOLOGY OPTIONS (CHOOSE YOUR 1 ST CHOICE & TWO ALTERNATES FOR ENGINEERING/TECHNOLOGY)	
	WORKSHOP DESCRIPTION
<i>All Talk</i>	Introduction to podcasting.
<i>Coding 101</i>	Introduction to coding for students with no prior experience.
<i>Fix Yo' Face</i>	An introductory photo editing course for students interested in digital photography and graphic design.
<i>Make it Fly</i>	An overview of aerospace engineering, with emphasis on aircraft and spacecraft design.
<i>Robotics 101</i>	Introduction to basic concepts in Robotics, including a robot development project.