

ABOUT US

Mathematics, Science Research and Technology (MAST) High School, located in the heart of Cambria Heights, is a diverse and small learning community. As a STEAM School, our students engage in rigorous mathematics, science, or engineering courses with the arts and technology embedded within the curriculum. We believe students learn best by approaching academic and social challenges as learning opportunities. MAST High School is a place where

students explore and seek solutions for challenges they face in our technologically-advanced world. Our students have the opportunity to affirm themselves, discover their

passions, and apply what they know through hands-on project-based learning which require critical thinking, collaboration and communication.



WE BELIEVE *that the world is profoundly interconnected.*

*We want each member of the **MAST** community to show love towards other people. We teach love by example and through discipline and instruction. Love means we treat each other with kindness, empathy, generosity, forgiveness, and respect towards all people.*



MATHEMATICS, SCIENCE RESEARCH & TECHNOLOGY HIGH SCHOOL

207-1 116TH AVENUE
CAMBRIA HEIGHTS, NY 11411

FOR MORE INFORMATION
Visit us at WWW.MASTHS.ORG

 @masthighschool

Email us at admissions@masths.org

718.978.1837



Visit us at WWW.MASTHS.ORG |  @masthighschool



OUR S.T.E.A.M. PROGRAM

Mathematics, Science Research and Technology (MAST) High School is committed to educational equity and excellence. Our Science, Technology, Engineering, Arts and Mathematics (S.T.E.A.M.) program provides a living-curriculum structure that is representative of the surrounding culture and aware of the diverse perspectives at MAST High School. S.T.E.A.M. at MAST creates an integrated, innovative and equitable learning environment in every classroom. It allows students to connect what they learn with what they see around them and who they are. Our S.T.E.A.M. approach is driven by problem-solving, discovery, and exploratory learning which promotes student readiness for college, prepares them for the 21st century workforce, and provides opportunities for critical and design thinking.



OUR S.T.E.A.M. PROGRAM

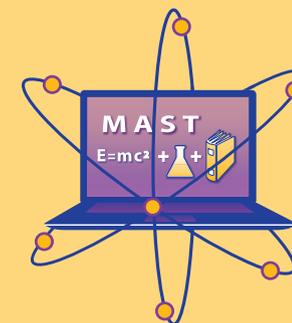
- *Engineering Design Courses:
Camera Suspension Systems /Building a Modern Garden*
- *Emergency Medical Services*
- *Environmental Science*
- *Anatomy & Physiology*
- *“Purple Prints”: Broadcast/Print Journalism*
- *Community-Based Internships*
- *Dance Program*
- *Visual Arts Program*
- *Theater & Music Program*
- *Step Team*
- *Junior Achievement Finance Park Program*
- *Summer SAT Prep*
- *Saturday Regents Prep Academy*
- *New Student Summer Bridge Program*



ENGLISH LANGUAGE LEARNERS PROGRAMS

LANGUAGE COURSES

- *French*
- *Spanish*



OUR A.P. PROGRAM

- *AP Biology*
- *AP Computer Science Principles*
- *AP English Language and Composition*
- *AP English Literature and Composition*
- *AP Environmental Science*
- *AP Psychology*
- *AP Seminar (Capstone)*
- *AP Spanish*
- *AP Statistics*
- *AP World History*
- *AP US History*



WE BELIEVE *in the unique value of each student.*

All of our students will achieve success.

*They will be empowered at **MAST** to positively influence and make a lasting impact in our school, our community and our world.*