

Contact Information

Admission to the program is through application only. Applications can be found online at the Deep Creek High School website under the Science and Medicine Academy tab.

The Chesapeake Public School system is an equal educational opportunity school system. The School Board adheres to the principles of equal opportunity in employment and, therefore, prohibits discrimination in terms and conditions based on race, sex, national origin, color, religion, age, or disability.



Phone Number

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Deep Creek High School

2900 Margaret Booker Drive
Chesapeake, VA 23323



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To me SMA was a new experience where I found amazing teachers and some of my best friends. If you are interested in pursuing a career in science or medicine, SMA would be a great fit for you.

–Allison S
Class of 2025

SMA is meaningful program to me because it gave me the opportunity to see what I really wanted to do in the future. The job shadowing was truly enlightening.

–Rachell Y
Class of 2024



Chesapeake Public Schools

Science & Medicine Academy

Kinyatta Garrett

Principal
Deep Creek High School

Ann O'Connell

Academy Coordinator

Why Choose SMA?



The **Science and Medicine Academy (SMA)** promotes authentic student connection to classroom content and real-world field experience. Over a student's high school journey, they will participate in rigorous academic training, field trips, academic competitions, volunteering, career speakers, 20 hours of job shadowing, and 40 hours of internship aimed to provide professional work habits and corporate cultures with hands-on experiences.

SMA students must take eight science courses, which nurture students' interest while providing a solid foundation in core scientific disciplines. The SMA program prioritizes educational opportunities that prepare and equip students to explore their interest in careers in science or medicine, colleges, or enlistment possibilities.

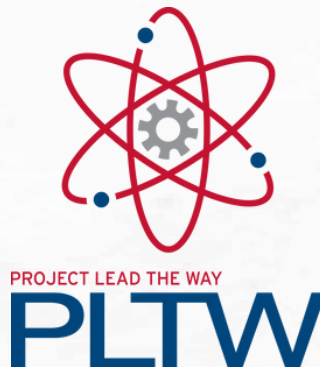
We strive to instill a sense of curiosity, compassion, and dedication to improving the well-being of individuals and communities through the pursuit of knowledge. The academic rigor helps to develop strong work ethics, positive attitudes, and critical self-management skills needed for accelerated academics and personal growth.



Project Lead The Way

The Science and Medicine Academy has partnered with Project Lead the Way (PLTW) in **Biomedical Sciences** which prepares students for various post graduation choices. These opportunities enable students to gain insights into future careers while building valuable lab skills.

- ✓ Biomedical Innovation
- ✓ Human Body Systems
- ✓ Medical Interventions (AP Weight)
- ✓ Principal of Biomedical Science (AP Weight)



Application Process

Applications are made available for 8th grade students on Chesapeake Public Schools webpage.

Criteria for Admission

- Minimum of a 3.0 G.P.A
- Successful completion of Algebra 1
- Favorable teacher recommendations
- Evidence of interest in Science or Medicine
- SMA Entrance Assessment

