

What is a Math, Science & Technology Magnet Program?

The Math, Science and Technology Magnet Program serves kindergarten through fifth grade. Students learn by actively constructing knowledge. Technology is an integral part of each day's learning; students use technology to gather, analyze and communicate information. They are encouraged to weigh new knowledge against previously gained knowledge, and think about and work through discrepancies to come to new understandings. They are expected to solve problems and produce products that will enable them to increase their competencies to continue learning independently.

Magnet students have the opportunity to concentrate their studies within a well-balanced academic program. Like all elementary students, children in the Math, Science and Technology Magnet Program will receive a solid foundation in reading, language arts, social studies, the arts, and health and physical education in addition to math, science and technology.



Newsome Park, A 21st Century Learning School

Students at Newsome Park explore the world around them through 21st Century Learning. Students are engaged in a rigorous program of study while learning about the world around them; the global community. In addition to the academic adventures, student days are filled with tradition and rituals to build strong community, nurture strong character development and increase social awareness.



Math, Science & Technology
Magnet Program

Newsome Park Elementary

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Who is eligible?

All children are welcome to apply to the magnet program. Students are selected by computer lottery. Students already enrolled in the program, their siblings, and those who live in the school's shadow zone have priority

What does the program require of parents and students?

Parents are expected to:

- Be involved in their child's education & school activities
- Uphold the program's standards & expectations
- Support regular and timely attendance
- Communicate regularly with teachers

Students are expected to:

- Wear the appropriate uniform daily
- Complete all classwork & homework assignments
- Uphold the program's standards & expectations

What other programs are offered?

- TATOO – Shipyard engineers math tutoring and mentoring
- Big Brother/Sister program – a partnership with Boys/girls Club, NN Sheriff's Department and NASA provides tutoring and mentoring
- Newsome-Bailey Academy – specialized academic program for selected students
- Foster Grandparents – regular volunteer group to foster relationship building
- Young Ladies of Distinction – a mentoring program for students
- Effective School-wide Discipline (ESD) – practices that promote a safe environment
- Enrichment Activities – Odyssey of the Mind, Battle of the Books, Boy/Girl Scouts

Where do students go after the program?

Students from the Math, Science and Technology magnet program are well prepared for any middle school. They have priority for admission to the middle school Math, Science and Technology Magnet Program at Crittenden Middle School. Those students, in turn, have priority for admission to the Engineering and Technology Magnet Program at Heritage High School.

How do I apply for the program?

All students who wish to attend magnet programs must apply by submitting a Magnet School Application Form. Application forms are available from any Newport News school, from the Administration Building, 12465 Warwick Boulevard, or from Newport News Public Schools website at www.nnschools.org/magnet.

Transportation is provided to all magnet programs.

How can I get more information?

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