

# Math, Science & Technology

## **Newsome Park Elementary School**

4200 Marshall Ave. • Newport News, VA 23607





## What is distinctive about the program?

Newsome Park is a Math, Science and Technology magnet school. Technology is an integral part of each day's learning; students use technology to gather, analyze and communicate information. Magnet students have the opportunity to concentrate their studies within a well-balanced academic program. Like all elementary students, they 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.





## A 21st Century Learning School

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

### What other programs are offered?

- CHROME (Cooperating Hampton Roads Organization for Minorities in Engineering): Speakers presentations increase students' awareness in science, technology, engineering and math (STEM).
- TATOO: Shipyard engineers mentor second through fifth grade students and provide math tutoring.
- Family and Community Engagement Specialist: Foster and facilitate community connections by providing parent workshops to help them support students academically and socially at home.
- Youth Development: Our fourth and fifth grade students explore, develop and model character traits through the use of art, media, music and physical education.
- STEM Coordinator: Coordinates school-based magnet initiatives and works collaboratively with teachers to develop and integrate STEM lessons across the curriculum and align them with the Standards of Learning.
- STEM Lab: Engaging environment which provides teachers and students with the space and supplies needed for STEM instruction.

## What does the program require?

Parents are expected to:

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

#### Students are expected to:

- Attend school 95% of the school year, remain in school all day and arrive on time:
- · Adhere to the school's dress code policy;
- Complete all assigned schoolwork and homework;
- Follow class rules and the rules and regulations stated in the NNPS Rights and Responsibilities Handbook; and
- Demonstrate respect for authority, property and the



#### Where do students go after the magnet program?

Students from the Math, Science and Technology magnet program are well prepared for any middle school. They have priority for admission to the Science, Technology, Engineering



and Math program at Crittenden Middle School. Those students, in turn, have priority for admission to the Heritage High School Governor's STEM Academy magnet program. Students must submit an application for priority admission.

## Who is eligible?

All students are welcome to apply to the magnet program. Students are selected by computer lottery. Siblings of the current year's Math, Science and Technology first through fourth grade magnet students will receive priority admission for the following school year.



## How do I apply for the magnet program?

All students who wish to attend magnet programs must submit a Magnet School Application by the December deadline. Magnet applications must be submitted electronically. Links to magnet applications are available on the Newport News Public Schools website at <a href="https://www.nnschools.org/magnet">www.nnschools.org/magnet</a>. For

additional assistance, please contact the NNPS Magnet Office at 757-283-7850 ext. #10314.

Transportation is provided to all magnet program students who reside in Newport News.



#### How can I find additional information?

Dr. Darra White, Principal darra.white@nn.k12.va.us

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