## *Who Can Attend?*

Welborn serves students from its attendance zone and enrolls 100 new magnet students each year by lottery. Students will benefit from the integration of science, technology and mathematics throughout the curriculum.

Guilford County Schools


Welborn Middle
1710 McGuinn Drive
High Point, NC 27265
(336) 819-2880 | www.gcsnc.com/magnet



In compliance with federal laws, Guilford County Schools administers all educational programs, employment activities and admissions without discrimination because of race, religion, national or ethnic origin, color, age, military service, disability or gender, except where exemption is appropriate and allowed by law. Refer to the Board of Education's Discrimination Free Environment Policy AC for a complete statement. Inquiries or complaints should be directed to the Guilford County Schools Compliance Officer, 120 Franklin Blvd., Greensboro, NC 27401; 336-370-2323.



The contents of this brochure were developed under a grant from the U.S. Department of Education. However, those contents do not necessarily represent the policy of the Department of Education, and you should not assume endorsement by the federal government.


STRIVING. ACHIEVING. EXCELLING.

# Welborn Middle

## Science and Technology Academy

# Welborn Middle
## *Science and Technology Academy*

A. Laurin Welborn Middle School boasts a long record of support, pride and community history since it opened as Northeast Junior High in 1959. The name was changed in 1993 to honor longtime High Point Board of Education member A. Laurin Welborn. Welborn is a Responsible Discipline School, as well as a Positive Behavioral School. As such, the school encourages and welcomes community, parental, student, faculty and staff collaboration to create a child-centered school.

The Welborn Science and Technology Academy provides a specialized program including topics such as geology, physics, forensic science, biotechnology, spread sheet, Web design and digital photography. Technology and science make a perfect match as the two central magnet themes at Welborn. Using the information and data they collect in various disciplines, students develop their own projects and analyze their findings on the computer. They prepare multi-media presentations and use word processing, internet research and graphing to demonstrate their knowledge and discoveries.

The curriculum augments the North Carolina Standard Course of Study for Middle School with an emphasis on physical, earth, environmental and life sciences. The strong connection between technology and classroom practice further enhances the magnet theme. Instruction is integrated through exploratory science and advanced technological study by specialists who also collaborate with regular classroom teachers. Students are actively engaged in investigating, discovering and applying concepts from all core areas to real-world issues through the lens of scientific thinking skills and with the support of current technology. The essence of the program is to build students' capacities for the rapid technological changes of the 21st century.

For more information, visit: www.gcsnc.com/magnet. Inquiries from interested parents, guardians and students are welcomed. For more information about applications or to arrange a visit, call (336) 819-2880.

STRIVING. ACHIEVING. EXCELLING.