

Learning Immersion Centers (K-2) • Academically Gifted Schools (3-5)

At the Learning Immersion Centers student learning is accelerated through an intense program focused on the strengths of each child. Students are challenged each day to reach their fullest potential.

At the end of the second grade, each student will be evaluated for entrance to the Academically Gifted program. Students who do not qualify may apply with priority for another magnet or return to their assigned school.

- An enriched, accelerated academic program
- Personal Education Plan for each student
- Computer-assisted instruction and individual classroom computer stations
- Foreign language instruction
- Hands-on programs in math and science

Schools: • Barringer (K-2; 3-5) • Lincoln Heights (K-2; 3-5) • Villa Heights (K-2; 3-5)

The Academically Gifted Magnet schools provide a full-day, intensive program appropriate for identified academically gifted students in grades three through five. Each school offers a full-day of enriched and accelerated educational experiences in the four major content areas.

- A full day of academically gifted instructional programs in all academic areas
- Teachers selected for their interest, training and experience in working with AG students
- Accelerated content with flexible pacing

Students applying to the AG schools must be certified as Academically Gifted through the CMS AG office by March 29, 1996. If not already certified, call 343-6955 before submitting magnet application.

Academy of Finance (9-12)

The Academy of Finance provides an academic program which focuses on a concentrated study of the financial services industry. Specialized courses in finance, on-the-job summer internships and numerous enrichment activities give students the opportunity for an in-depth study of financial services.

Students who enroll in the Academy of Finance study economics, including taxation, budgeting, labor/management relations and international trade. Students have the chance to earn college credit.

- Banking and Credit
- Accounting
- International Finance

School:

- Garinger High (9-12)

Workplace Magnet (K-6)

Phase I of the Education Village will open in 1996-97. The new complex will ultimately house over 5,000 students on a campus of two elementaries, a middle school and a high school. Students at the school will progress in a non-graded setting at their own pace. Foreign Languages will be emphasized beginning in elementary school. The greatest success will be achieved by students who commit to remaining in the Village for their entire K-12 education.

Approximately one-third of the seats will be allotted through the magnet process as part of a workplace magnet. Parents must provide transportation to and from the school. A fee-based before and after school enrichment program will be available.

School:

- Education Village (K-6)

Communication Arts/Academic Studies Schools (K-11)

The Communication Arts/Academic Studies Program offers a strong scholastic program concentrating on the effective expression of ideas and information. Writing is integrated throughout the curriculum; students can be involved in producing a newspaper and in-school television broadcasts. An enriched academic program includes a multi-cultural focus in social studies, special activities in science and computer instruction. Visual arts, drama and dance are integral components.

The Middle School program is a highly structured and challenging one that concentrates on excellence in the basic subjects and focuses on an array of communications-related curricula and activities. Using advanced technology, emphasis will be placed on all aspects of the media as well as creative writing. The high school Communications Academy offers work on the technological aspects of communications.

- Debate and oral presentation promote effective and confident public speaking
- Analytical and creative writing programs, including use of technology with word processing beginning in Kindergarten
- In-school television broadcasts produced and developed by students

Schools:

- David Cox Rd. Elementary (K-5)
- Olde Providence Elementary (K-5)
- Marie G. Davis Middle (6-8)
- Garinger High (9-11)

Paideia Academy (K-6)

The word Paideia (py-day-a) comes from a Greek word that means "the upbringing of a child." The Paideia program is designed to encourage students to become independent thinkers and creative problem solvers. Students who complete Oakhurst's program can continue into the Paideia strand at Piedmont Open Middle for grades 6-8.

Students in the Paideia Program experience a strong core curriculum presented in classroom environments where discussion and debate are the rule rather than the exception. Teachers teach through traditional methods as well as through seminar instruction and coaching.

Seminar instruction, or "Socratic discussion," is held each Wednesday morning. Students analyze and reflect upon great pieces of literature, art and music.

- Critical thinking/higher level teaching
- Laboratory science
- Community service emphasis

School:

- Oakhurst Elementary (K-6)

Academy for Medical Sciences (9-12)

The Academy for Medical Sciences offers a comprehensive and rigorous four-year program geared to assisting students develop a sound pre-professional and/or pre-technical foundation if they wish to work as medical professionals. All instruction is presented through the use of state-of-the-art technologies. While telecommunications technology will bring the world of medicine to the Academy, students will experience "real life" health care delivery as health team members within hospitals, dental and medical offices and laboratories.

- Advanced Placement courses; and college classes taught on/off campus
- Founded on a strong education/health industry partnership which provides mentors for students
- Extensive use of laboratories

School:

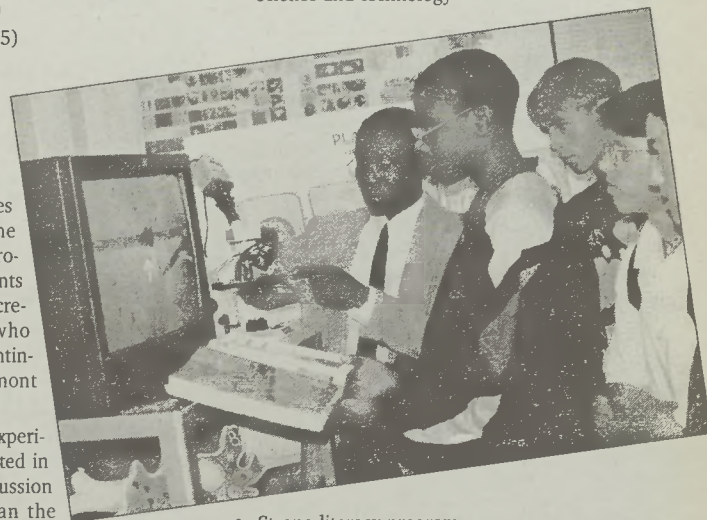
- Garinger High (9-12)

Math/Science, Technology (K-12)

The Math/Science and Technology Program offers classes in all subject areas, with specially designed classes in the areas of mathematics, the sciences and technology that offer students a range of options based on their academic achievement and interests. Independent analysis, critical thinking, problem solving, communications and decision making are areas of focus for the total program. Research skills are integrated into all facets of the academic program.

Students who have successfully completed the elementary program are automatically accepted in the middle school and may continue to the high school.

- Computers used for collecting and analyzing data, and controlling technology systems
- Teachers who are specially trained for mathematics, science and technology



- Strong literacy program
- Advanced Placement, concurrent enrollment, college classes on campus
- Opportunities to participate in pre-engineering and medical sciences programs
- Internet connects students internationally

Schools:

- Ashley Park Elementary (K-5)
- Oaklawn Elementary (K-5)
- Spough Middle (6-8)
- Harding High (9-12)