

Academic Programs/Highlights

- IB - Every teacher and student benefits from the principles and practices of an Inter Baccalaureate Program (IB) education in which all teachers have been trained. The Middle Years Program (MYP) offers students accelerated and compacted instruction through the use of various project based and service learning activities.
- Junior Scholars – Our JSI program is an advanced program where our curriculum is enriched for qualified students who can be both gifted and non-gifted.
- STEM – Our students participate in SECME Robotics, MAST Academy weather on wheels, Futures City Competition, Green School Challenge, and the Fairchild Challenge.
- Science – Our Science department is one of the strongest in Dade Schools as demonstrated by participation and awards in numerous competitions.
- Fine Arts – We introduce and develop the interests and talents of our students through a variety of course offerings such as:

{Guitar, Jazz Band, Concert Band, Dance, Drama, and Fine Arts classes}

- High School Courses – We offer a variety of classes both virtual and face-to-face such as:

{Biology, Algebra, Geometry, Spanish, Physical Science}

- iPrep – Through the use of a high tech student-friendly lab students are offered a variety of mathematic experiences with access to on-line, research based, mathematics content, that is aligned to state and federal standards. The classroom is made up of state of the art architecture which includes stadium seating, sofa seating, with the use of lap tops and smart boards.
- Sports – Nautilus offers a variety of athletic activities which range from Cross Country in the fall, to swimming in the winter and to softball in the spring. Other sports include {tennis, volleyball, soccer, and basketball}.
- Anti-Bullying Club (ABC) and “No Place for Hate” School – Selected faculty, staff, and students have been trained to identify and support students that are recipients of bullying and harassment. Ongoing activities are implemented throughout the school year to improve school climate and encourage positive behavior.
- Clubs – We offer a variety of Clubs such as:

{Newspaper, Future Educators of America, National Honor Society, CHESS, Art, Drama, Science, Green School, Memory Book, Student Council}

- Wellness Center – Our students, faculty, and staff enjoy the use of an updated state-of-the art exercise and fitness room which includes

technology-based fitness equipment and a climbing wall.