

Sawgrass Springs Middle School

Scholar Program Vision

- Program for academically talented / gifted students
- Accelerated and rigorous academic program
- Prepares students for Advanced Placement / Dual Enrollment classes in high school
- Offers the opportunity to complete up to 8 high school credits in middle school

Student Requirements

- Achieve high proficiency levels on Florida Standards Assessment (FSA)
- Enroll in at least 4 high school credits by the start of the 8th grade year
- Maintain high grades (A or B) in all high school credit classes
- Optional Health Opportunities and Physical Education (HOPE) Online by end of 8th grade year
- Acceptance into National Junior Honor Society (NJHS) = 15 hours of service

- Must be socially and emotionally mature
- Regular attendance
- Positive behavior
- Punctual
- Organized
- Intrinsically Motivated

Academic

Social / Behavioral

Benefits

- Students can leave middle school with up to 8 high school credits
- Meeting with guidance counselor for progress check each semester
- Yearly college visitation field trips
- Preliminary Scholastic Aptitude Test (PSAT) in October of 8th grade
- Leads to accelerated high school programs and dual enrollment
- Saves money on college credits
- Exposes students to rigorous coursework to prepare them for college and career

High School Preparedness

- Students can earn up to 9 high school credits at SSMS
 - Core Subject Areas
 - Honors Algebra
 - Honors Geometry
 - Honors Physical Science
 - Honors Biology
 - Spanish 1,2, and Honors 3
 - Italian 1 (Based on student interest)

Electives

- Introduction to Engineering
- Health Opportunities through Physical Education (HOPE) Online
- Band, Orchestra, and Chorus
- Debate

Great Explorations in Math (GEM)

- District -Wide Curriculum
 - Extremely rigorous
 - Accelerates math by two grade levels
 - 6th Grade: All middle school math plus Pre- Algebra
 - 7th Grade: Algebra Honors
 - 8th Grade: Geometry Honors

Genuine Explorations, Applications, and Research in Science (GEARS)

- District -Wide Curriculum
 - Extremely rigorous
 - Accelerates science by two grade levels
 - 6th Grade: 6th, 7th 8th Grade Science Coverage
 - 7th Grade: High School Credit Honors Physical Science
 - 8th Grade: High School Credit Biology Honors

Foreign Languages

- High School Credit Spanish
 - Spanish 1
 - Spanish 2
 - Spanish 3 Honors
- High School Credit Italian 1
 - Based on student interest

Introduction to Engineering

- High School Credit in 8th Grade
- Industry Certification
 - Microsoft PowerPoint
 - Microsoft Word
 - Microsoft Excel
- Leads to Microsoft Office Certification
- CODE.org Program Participant

Debate

- High School Credit
- Sawgrass Springs Students attended the National Middle School Debate in:
 - Salt Lake City, Utah in June 2016
 - Birmingham, Alabama in June 2017
 - Ft. Lauderdale in June of 2018

Sample Grade 6 Schedule

- Advanced / Gifted Language Arts
- Advanced / Gifted Science or GEARS 6
- Advanced / Gifted World History
- Advanced / Gifted Math 6 or GEM Math 6

- Choice of 2 Electives:
 - Spanish 1
 - Band 1
 - Chorus 1
 - Orchestra 1
 - Drama
 - Physical Education (PE)
 - Technology
 - Computer Programming
 - Engineering
 - TV Broadcasting
 - Debate

Core Subject Courses

Elective Courses

Sample Grade 7 Schedule

- Advanced / Gifted Language Arts
- Advanced / Gifted Science or Honors Physical Science (GEARS)
- Advanced / Gifted Civics
- Advanced / Gifted Math 7 or Algebra Honors (GEM)

- Choice of 2 Electives:
 - Spanish 1 or 2

Core Subject Courses

Elective Courses

Health Opportunities through Physical Education (HOPE)

- Complete on-line program through Florida Virtual School
- Recommended during the summer before 8th grade year
- Satisfies high school online course requirement and health / PE requirement

Sample Grade 8 Schedule

- Advanced / Gifted Language Arts
- Advanced / Gifted Science or Biology Honors
- Advanced / Gifted American History
- Advanced Pre-Algebra, Honors Algebra or Geometry Honors (GEM)

- Choice of 2 Electives:
 - Spanish 2 or 3 Honors
 - Debate
 - Introduction to Engineering Design
 - Introduction to Computer Science
 - Band, Chorus, and Orchestra

Core Subject Courses

Elective Courses

Introducing AP Capstone™

Developed in response to feedback from Higher Education, AP Capstone will launch in fall 2014 in 139 schools worldwide. An additional 220 schools will join in fall 2015.

APCapstone is an innovative program that equips students with the independent research, collaborative teamwork, and communication skills valued by colleges. The Program is based on two new AP courses:

AP Seminar and AP Research

Emphasizes Critical Skills Needed for College & Beyond

Complements the in-depth subjectmatter study in AP

The AP Capstone program empower students to:

- synthesize information from multiple perspectives
- apply skills in new situations and cross-curricular contexts
- collect and analyze information with accuracy and precision
- craft, communicate, and defend evidence-based arguments
- practice disciplined and scholarly research skills while exploring relevant topics that appeal to their interests and curiosity.





Benefits of Cambridge



- International High School Diploma
- College Credit & Weighted GPA
- Rigorous course work
- Bright Futures Scholarship Automatic Qualifier (in Florida)

Tips

- Students: Know Yourself!
- Parents: Know Your Children!
- Colleges are looking for well rounded students
- Time management (ie. appropriate course load)
- Colleges are looking for extra-curricular activities
- Don't forget to smell the roses!!!

Questions / Concerns



Scholar Program 2018 -2019

Sawgrass Springs Middle School