



Providing a world-class education for all students

Kurt S. Browning, Superintendent of Schools

Expo Information

- Thank you so much for attending the Pasco Pathways
 Expo! This event is designed as a way for you to learn
 about all of the choices available in Pasco County as well as
 the great options available at your zoned school.
- Please attend sessions that are based on your interests, and for more information or to ask questions, please go to the Exhibitor's tab to speak to someone from a specific school or department.



Why the Cambridge International Programme?



For over 170 years, the prestigious University of Cambridge has been setting worldwide curriculum standards.

A division of Cambridge University ranks in the **top 5 universities in the world**





Why the Cambridge International Programme?

Cambridge Lower Secondary (grades 6-8) is a prestigious, competitive program that develops skills and understanding in English, Mathematics and Science for the first three years of secondary education.





Why is Cambridge Lower Secondary Programme important?

- Cambridge gives schools a flexible, broad-based curriculum that is offered worldwide at schools and colleges in over 161 countries.
- Cambridge gives schools a flexible, broad-based curriculum for developing skills and understanding in English, Mathematics, Science, and Cambridge Global Perspectives.





Cambridge Lower Secondary Programme (Grades 6-8)

 Allows students to earn some high school credit courses in middle school.

 These skills prepare students for the college level coursework they will be exposed to as they progress to high school.





Cambridge Lower Secondary Programme High School Benefits

- Allows students to participate in one of the most demanding and rigorous college preparation programs in the world.
- After completing 1 course in the three core academic courses, as well as, completing the required Global Perspectives course, flexibility is provided to choose a course of study that meets the abilities and interests of the student.

Cambridge Lower Secondary Programme High School Benefits Continued

- The Cambridge AICE Diploma (or Cambridge Advanced International Certificate of Education) is an internationally recognized diploma awarded to students for the satisfactory completion of a series of academically rigorous courses specific to AICE in high school.
- Students who opt for full time AICE enrollment do not have to follow traditional high school graduation plan





Cambridge Lower Secondary Programme High School Benefits

- Students achieving the AICE diploma, along with 100
 hours of community service, earn the top level of the
 Bright Futures Scholarship to any Florida University
 and are not required to to meet the GPA and SAT/ACT
 testing score
- Successfully completing the Cambridge
 Curriculum could provide up to 45 hours of college credit and even more with Dual Enrollment or
 Advanced Placement Courses





Paul R. Smith Middle School Cambridge Lower Secondary Programme

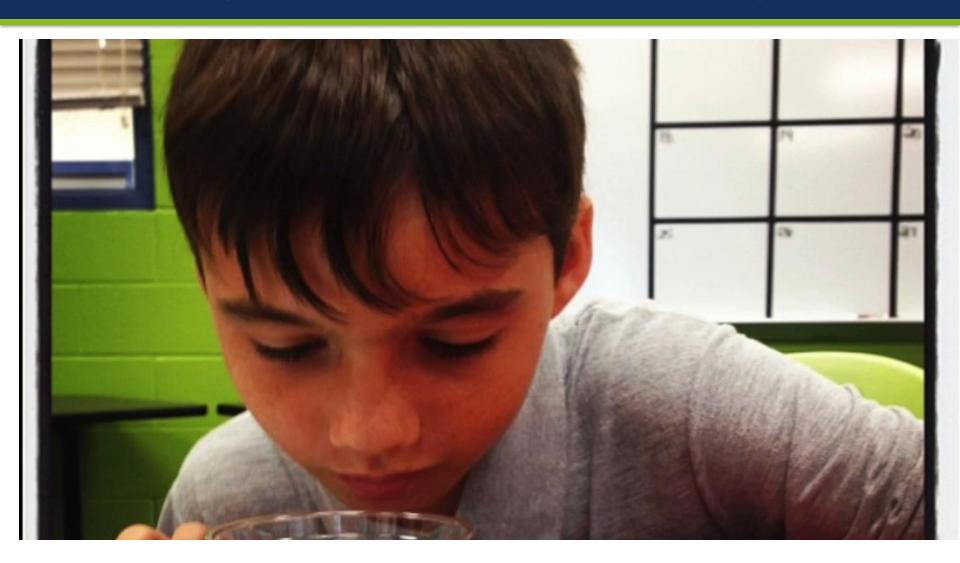






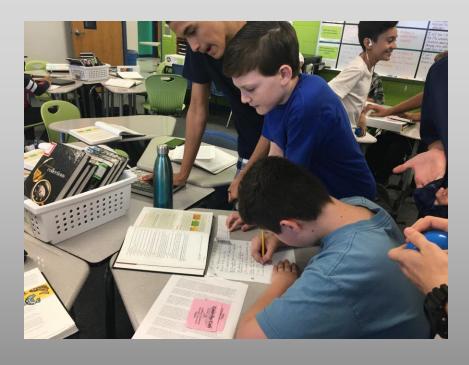


A Closer Look into Paul R. Smith's Cambridge Lower Secondary Programme



Cambridge Lower Secondary Programme Grades 6-8

 The Cambridge Lower Secondary Programme at Paul R. Smith Middle School utilizes an international curriculum that affords the opportunity for acceleration and enrichment.







Cambridge Lower Secondary Programme Grades 6-8

The Cambridge curriculum aims to encourage the skills of both collaborative and independent research, investigation, the use of initiative and creativity, and the application of knowledge and skills.







Cambridge Lower Secondary Programme Why Cambridge?

Lower Secondary Progression

6 th Grade	7 th Grade	8 th Grade
 Cambridge Math Cambridge Language Arts Cambridge Science Cambridge US History/Global Perspectives Health Elective Choice 	 *Pre-AICE Math I Cambridge Language Arts Cambridge Science Cambridge Civics/Global Perspectives Elective Choice x2 	 *PRE-AICE Math II Cambridge Language Arts *Cambridge Physical Science Honors Cambridge World History/Global Perspectives Elective Choice x2

*indicates high school credit course





Cambridge Lower Secondary Programme Why Cambridge?

Elective Options

6 th Grade	7 th Grade	8 th Grade
Year Long Courses	Year Long Courses	Year Long Courses
Band I	AVID	AVID
	Band II	Band III
Semester Courses	*Pre-AICE Spanish I	*Pre-AICE Spanish II
Exploratory Music	Semester Courses	*Digital Media
Exploratory Spanish	Coding Fundamentals i	* 2-D Studio Art
Exploring 2D Art	Computer	Semester Courses
Physical Education	Applications/Business I	Coding Fundamentals I or II
	Exploring 2D Art	Computer
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*in	dicates high school credit course	المسلالية

Cambridge Lower Secondary Programme Why Cambridge?

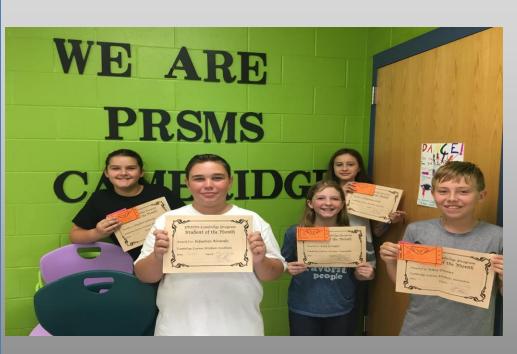
Extra-Curricular Activities

Clubs	Athletics/Music
Odyssey of the Mind National Junior Honor Society Student Government Art Club	Basketball Band Cheerleading Football Soccer Track Volleyball





Cambridge Lower Secondary Programme Why Cambridge at Paul R Smith?



Students will...

- earn high school credits while in middle school
- have an advantage to earn GPA's higher than on a 4.0 scale through Pre-AICE coursework
- work in dual curriculum for advancement and acceleration



Cambridge Lower Secondary Programme Highlights

- Participated at District/State level Science Fair
- Participated at State level National History Day Fair
- National Odyssey of the Mind team members
- School-wide TEDx Pasco Winners
- Pasco Math Video Challenge winners for all three grade levels
- Multiple Duke TIP (Scholarship) Candidates
- VFW essay writers contest winners





Cambridge Lower Secondary Programme Highlights of 2019

2019 FSA scores – Earned a Level 3 or higher

- ✓ Social Studies 100%
- ✓ Civics 100% passed EOC
- ✓ Science 92%
- ✓ ELA 98%
- ✓ Math 97%
- ✓ Algebra Honors 100% passed EOC





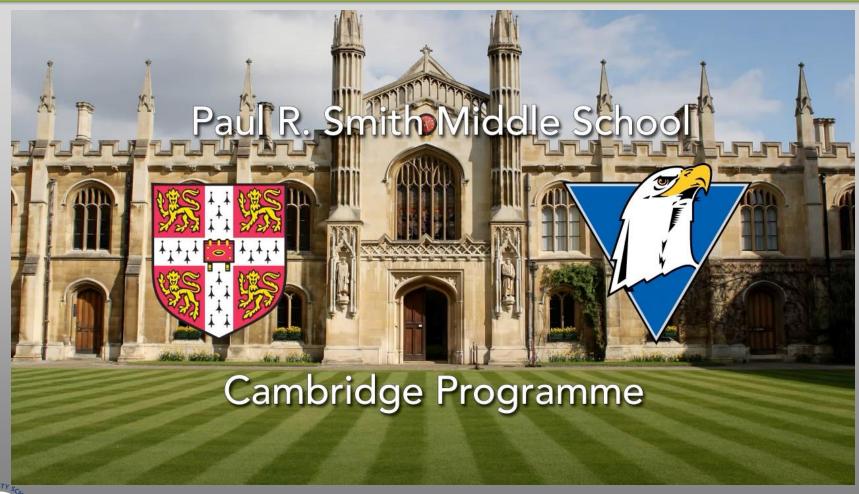
Cambridge Lower Secondary Programme Highlights of 2019

Based on Cambridge exam results, PRSMS
Cambridge Programme students
Internationally out-performed
peer students in core academic classes for the lower secondary (grade 6-8) division.





Our Students Love Cambridge





Cambridge Programme Student Attributes







Cambridge Programme Student Attributes

- They are the 5 habits of learning
- Based on student self-awareness of learning as a process, not solely as an outcome







Cambridge Programme Student Attributes: Confident



- Confident in working with information and ideas both their own and those of others.
- Ready to take intellectual risks in order to explore and evaluate ideas and arguments in a structured, critical and analytic manner.
- Communicate clearly and defend their views and opinions while respecting those of others, including differing ones.





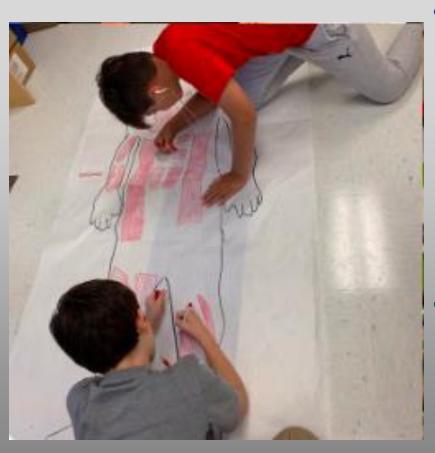
Cambridge Programme Student Attributes: Responsible

- Responsible for themselves.
- Take ownership of their learning by setting longterm and short-term goals.
- Responsive to and respectful of others, as they know their actions have effects on those around them.





Cambridge Programme Student Attributes: Reflective



- Learner is reflective and understand how they prefer to learn (e.g. listening to others, working alone) and demonstrates their knowledge (e.g. writing a summary, giving a speech, drawing a picture).
- They develop skills and strategies to strengthen and adjust these preferences in order to be life-long learners.





Cambridge Programme Student Attributes: Innovative

- Learners are innovative and equipped for new and future challenges.
- They use creativity and imagination to apply their knowledge and solve new and unfamiliar problems.
- They are flexible in their thinking and can create multiple solutions for a problem or respect how someone may solve
 a problem differently.







Cambridge Programme Student Attributes: Engaged



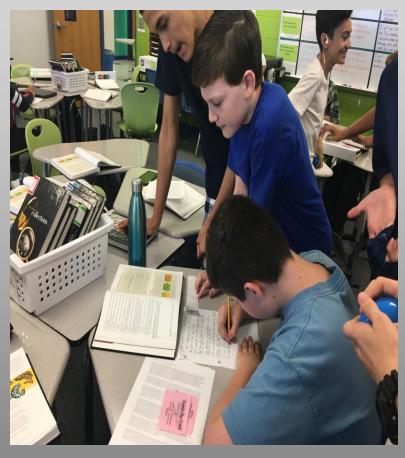
- Learners are engaged intellectually and socially.
- They are curious and ready to ask questions of themselves, their peers and teachers in order to learn more about a subject or topic.







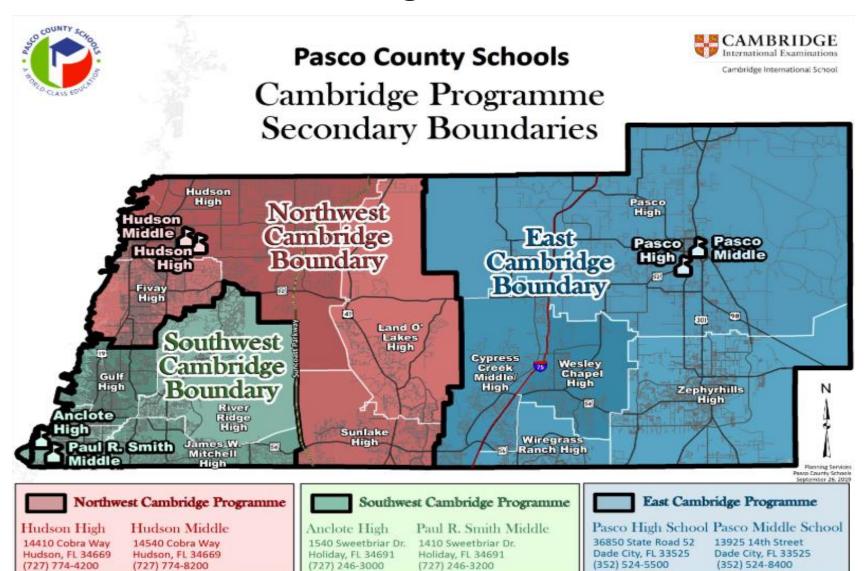








2020-21 Program Boundaries



Cambridge Lower Secondary Programme Transportation

Satellite Hub Locations for Paul R Smith Middle School (2020-21)

Gulf High School
J.W. Mitchell High School
River Ridge High School
Wendell-Krinn Technical (K-Tech)





How Do I Apply for the Cambridge Programme?







Pasco Pathways Application Windows

- All applications will be submitted through myStudent.
 - If you are not attending a session this evening on how to apply, be sure to visit the virtual table for the programs you are interested in for how to apply.

Important Dates:

- Application Window:
 - January 7- January 21, 2021
- Secondary Notification and Acceptance window:
 - February 19-February 28, 2021
- Elementary Notification and Acceptance window:
 - March 12-March 26, 2021



Cambridge Lower Secondary Programme Admission Requirements

- B or higher in all courses (3.0 GPA)
- Proficiency on Writing Task Assessment
- Meeting Academic Standards
- Possession of Cambridge Learner Attributes
- Meeting Proficiency in State and Local Assessments

Note: Student applications will be reviewed holistically; even if your student does not meet all criteria it should not discourage you from applying





Paul R. Smith Middle School Cambridge Writing Assessment

New students to the Cambridge Program are required to take a writing assessment. This assessment will be online this year.

January 30, 2021 Saturday

Please fill out this form below so we can communicate information in- regards to the writing assessment once we get further guidance from the district office.

Cambridge Writing Assessment





Paul R. Smith Middle School School Choice Selection

Please be sure to mark **Paul R. Smith as your 1st school choice** option to ensure your opportunity to learn and succeed in our Cambridge Program.

These are the dates to **make us your number one selection:**January 7-21, 20201 Middle and High School









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