



# Johnson Middle School CAMBRIDGE Program

2020-2021





# What is Cambridge?

- An international program used by nearly a million students in 10,000 schools in 160 countries.
- Part of the University of Cambridge in England.
- Programmes and qualifications created by subject experts, with a focus on academic rigor and based on the latest educational research.

# WHAT IS CAMBRIDGE?

## In Florida

*High school students  
earn credit on  
Cambridge exams.*

## AICE classes

*10<sup>th</sup>-12<sup>th</sup> grades  
Seven AICE Points is a  
Cambridge Diploma*

## Cambridge

*Diploma equals full  
Bright Futures  
Scholarship*

## High Schools

*Eau Gallie  
Rockledge  
Heritage*

SUCCESS

TABLE



# 2020-2021: Bright Futures Scholarship Requirements

Type	16 High School Course Credits <sup>1</sup>	High School Weighted GPA	College Entrance Exams (ACT <sup>®</sup> /SAT <sup>®</sup> )	Service Hours
FAS	4 - English <i>(three must include substantial writing)</i> 4 - Mathematics <i>(at or above the Algebra I level)</i> 3 - Natural Science <i>(two must have substantial laboratory)</i>	3.50	29/1290	100 hours
FMS	3 - Social Science 2 - World Language <i>(sequential, in same language)</i>	3.00	26/1170 <sup>2</sup>	75 hours

<sup>2</sup> SAT<sup>®</sup> score requirement is applicable to both the former SAT<sup>®</sup> and the redesigned SAT<sup>®</sup> introduced in 2016.

<sup>1</sup> The required coursework aligns with the State University System admission requirements found in regulation 6.002.

<sup>2</sup> Home-educated students without official transcripts must score a 27/1220 to meet the FMS award requirement.

**OR**

**CAMBRIDGE AICE DIPLOMA**

and 100 service hours!

## Bright Futures is paying

**Florida Academic Scholars (FAS)** will receive an award to cover **100% of tuition and applicable fees and \$300 for both fall and spring semesters for additional educational expenses.** Students attending a public institution will have tuition and applicable fees covered. These fees include activity and service fee, health fee, athletic fee, financial aid fee, capital improvement fee, campus access/transportation fee, technology fee and tuition differential fee.





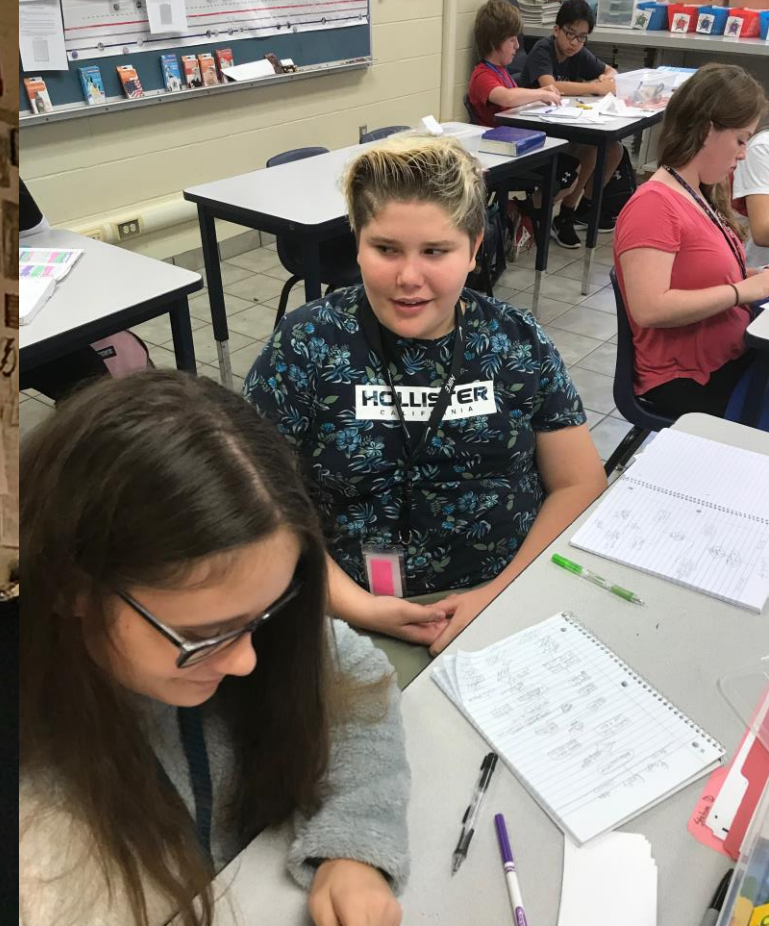


## Cambridge at LBJ

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- Composed of all four core academic classes:
  - Math
  - Language Arts
  - Science
  - Social Studies
- Designed to prepare students for any rigorous course of study in high school.
- Strong emphasis placed on writing skills, research and creative/critical thinking.





***Cambridge Classes at LBJ are active, challenging, varied, and engaging. We are a community of learners who care!***





# INSTRUCTION DESIGNED TO MEET THE NEEDS OF HIGH ABILITY AND GIFTED STUDENTS

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**Rigor**

**Novelty**

**Creativity**

**Leadership**

**Collaboration**

**Problem Solving**

**Fast paced. little drill or repetition**



# GLASSER QUALITY SCHOOL MODEL

LOVE AND BELONGING

FUN

FREEDOM

POWER

SURVIVAL





# INSTRUCTION BASED ON GARDNER'S MULTIPLE INTELLIGENCES

Visual-Spatial

Linguistic

Intrapersonal

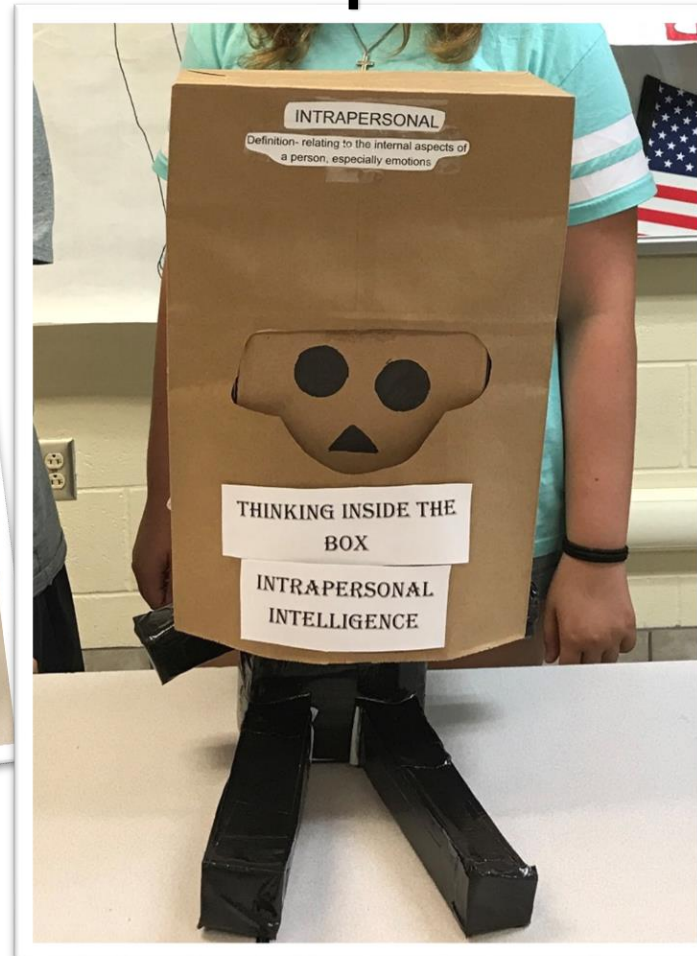
Interpersonal



Musical

Naturalistic

Logical-Mathematical



Bodily-Kinesthetic





**CAMBRIDGE STUDENTS WORK COOPERATIVELY TO DEVELOP LEADERSHIP AND SOCIAL SKILLS.**



# CULMINATING PROJECTS

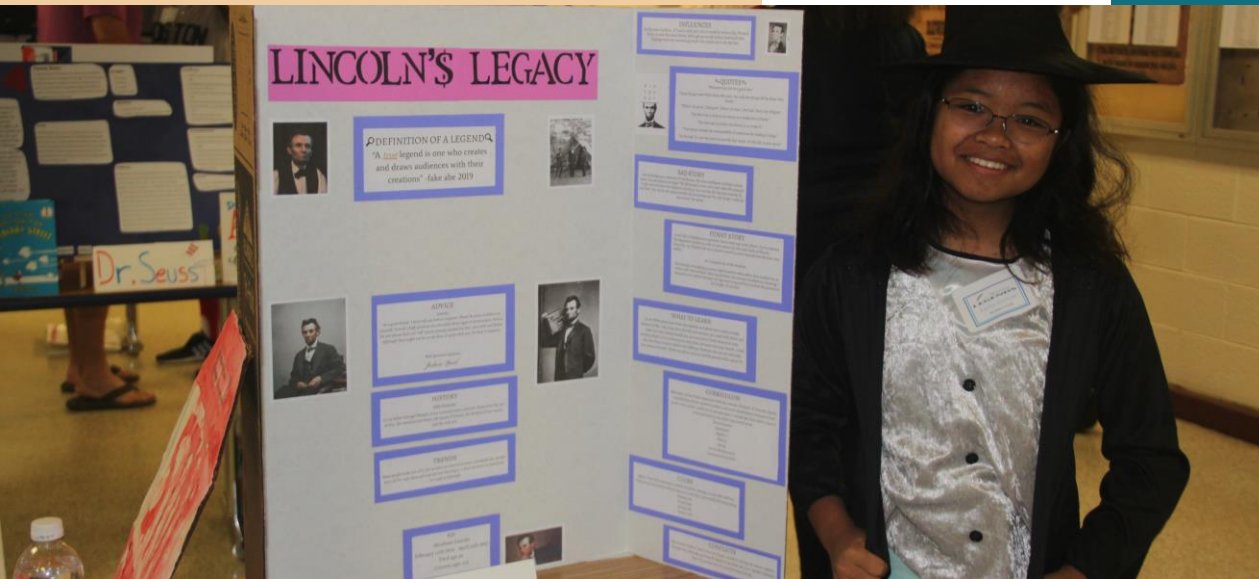
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MEANINGFUL AND FUN "END OF UNIT" ACTIVITIES

SHOW WHAT YOU KNOW!

CHOICES





# SHARED INQUIRY DISCUSSIONS





# COOPERATIVE GROUP WORK

STUDENTS WORK TOGETHER DEVELOPING LEADERSHIP SKILLS AND SOLVING PROBLEMS



# Cambridge students select, research and formally present a year-long Global Perspectives Project.

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# Extrodinary Fieldtrips...

## Marine Lab Trip Key Largo



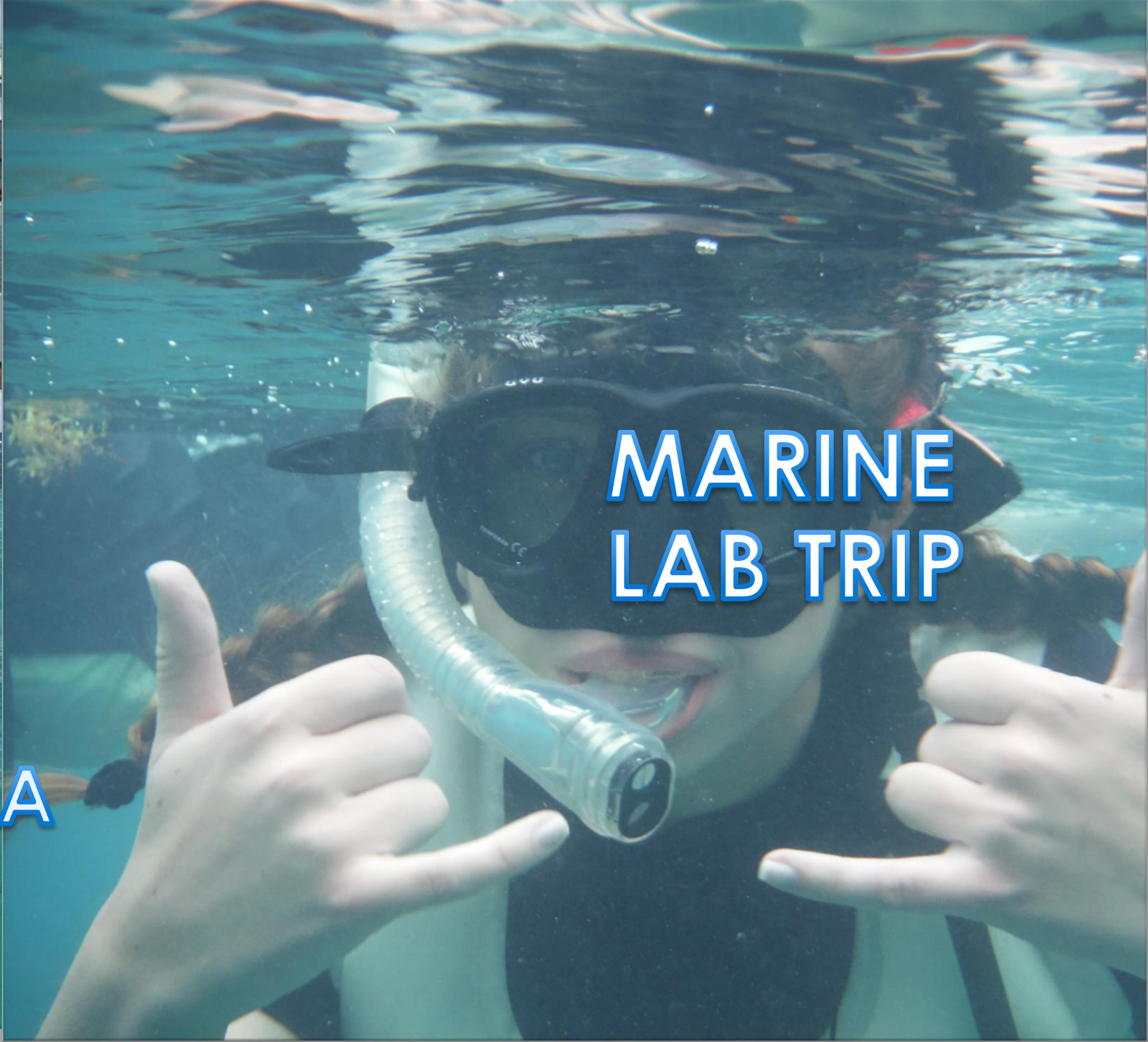
## Faces of Florida Trip Henry Plant Museum at The University of Tampa







**FLORIDA  
KEYS**



**MARINE  
LAB TRIP**



# Cambridge Eighth graders graduation project is Literary Legends





8<sup>th</sup> grade Literary Legends Night  
Portfolio Review with Parents

**CAMBRIDGE STUDENTS CREATE  
AND MAINTAIN A SHOWCASE  
PORTFOLIO CONTAINING  
ONE PIECE OF WORK FROM EACH  
ACADEMIC CLASS EACH  
GRADING PERIOD.**



# THANK YOU!

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