

KEN AUSTIN PKWY CAMBRIDGE PROGRAMS

2018-2019	2019-2020
AS General Paper- 4 sections	AS General Paper – 3 sections
AS Marine Science — 1 section	AS Marine Science — 3 sections
AS European History – 1 section	AS European History — 3 sections
	AS US History – 1 section
	AS English Language — 3 sections
	AS Psychology – 2 sections
	AS Global Perspectives – 2 sections
142 tests	400 tests 6 grads

2020-2021	2021-2022	
AS General Paper	AS General Paper	
AS Marine Science	AS Marine Science	
AS European History	AS European History	
AS US History	AS US History	
AS English Language	AS English Language	
AS Psychology	AS Psychology	
AS Global Perspectives	AS Global Perspectives	
AS Environmental Mgmt	AS Environmental Mgmt	
AS Drama	AS Drama	
AS Spanish Language	AS Spanish Language	
AS Literature in English	AS Literature in English	
	AS Art & Design	
	AS Lit and Lang	
	AS Media	
	IGSCE Math	
578 tests 33 grads	1105 tests 45 grads anticipated	

How do we measure up?

Engl	ish	General	Paper

- Environmental Management
- Spanish Language
- •English Language
- Global Perspectives
- Drama
- History
- Marine Science
- Literature in English
- Psychology

CHS %	National %
90.1% pass	83.6%
83.9% pass	83.2%
84.2% pass	96%
93.8% pass	82.3%
87.5% pass	93.9%
94.7% pass	92.1%
79.7% pass	65.2%
83.3% pass	77.4%
84.8% pass	80.1%
100% pass	65%

Where do we go from here?

- Build the math program by adding two more IGSCE Math classes (substitute for Honors
 Geometary and Honors Alg 2) over the next two years so that students are prepared to take AS
 Math as a Senior. Would like West Hernando to adopt IGSCE Math to replace Algebra 1 Hon on
 their campus.
- Add Thinking Skills (High pass rate and will enhance students deductive reasoning and experimental methodology as well as math skills)
- Replace Bio Honors with IGSCE Biology, Chemistry Honors with IGSCE Chemistry, and Physics
 Honors with IGSCE Physics
- Now that the syllabus for Physical Education has been revised by Cambridge we can go ahead and send our instructor for training and add AS Physical Education
- NOTE: IGSCE students will be tested in order to generate the add-on FTE and teacher bonus.

The Value of adding IGSCE courses at WHMS and CHS to prepare students for the AICE Diploma

The Florida Education Finance Program (FEFP) provides a funding incentive for school districts with students in AICE courses. A value of 0.16 FTE student membership is calculated for each student enrolled in a full-credit AICE course who receives a score of E, and 0.08 FTE student membership for each student enrolled in a IGSCE course who receives a score of E or higher on a subject examination. A value of 0.3 FTE student membership is calculated for each student who receives an AICE Diploma. Classroom teachers receive bonus funds for the performance of their students on AICE examinations, in the amount of \$50 for each student taught by the AICE teacher in each AICE course, and \$25 for each student taught by the IGSCE teacher, who receives a score of E or higher on the examination.

HB 827 requires funds to be expended solely for the payment of costs associated with the:
Application and registration process;
☐ Program fees and site licenses;
☐ Training, professional development, salaries, benefits, and bonuses for instructional personnel and
program coordinators;
☐ Examination and diploma fees;
☐ Membership fees;
□ Supplemental books;
☐ Instructional supplies, materials, and equipment; and
☐ Other activities that identify prospective AICE students or prepare prospective students to enroll in AICE
courses.

THE FINANCIAL PICTURE THE RETURN ON THE INVESTMENT

2018-2019

3 teacher bonuses:

SS 83 X 50 = \$4150

RK 5 X 50 = \$250

JM 16 X 50 = \$80

FTE Add on 104 X .16 X

4145.97 68,988.94 20%

\$55191.14

2019-2020

7 teacher bonuses

JC 78 X 50 = \$3900

SS $69 \times 50 = 3450

JS 33 X 50 = \$1650

SS 49 X 50 = \$2450

RK 76 X 50 = \$3800

JM $55 \times 50 = 2750

BM $18 \times 50 = \$900$

FTE Add on 378 X .16 X 4145.97 250,748.27 20% \$200,598.60 and 3 X .3 X 4145.97 20% \$2985.10 \$203,583.70 2020-2021

Teacher bonuses

JC 61 X 50 = \$3050

JC 39 X 50 = \$1950

SS 55 X 50 = \$2750

SS 28 X 50 = \$1400

SK 27 X 50 = \$1350

RB 15 X 50 = \$750

JM 37 X 50 = \$1850

JS 8 X 50 = \$400

JH 31 X 50 = \$1550

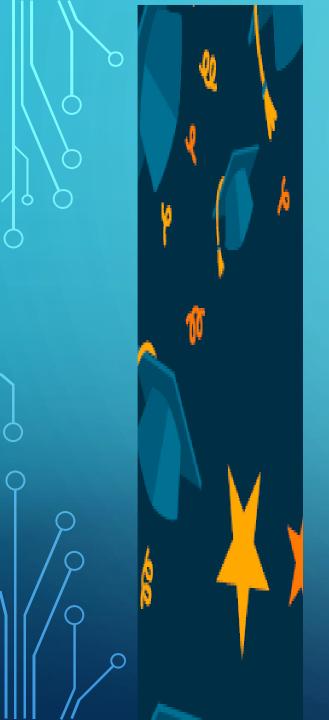
MB $47 \times 50 = 2350

YB $16 \times 50 = 800

RL $18 \times 50 = 900

AS $30 \times 50 = 1500

FTE Add on 412 tests passed X .16 X 4230.79 (basic FTE) .20 \$223,114.94 and 32 AICE Diplomas X .3 X 4230.79 (basic FTE) 20% \$32,492.47 \$255607.41 total school add on FTE



Congratulations AICE Diploma Recipients

Devon Abbott* Heidi Alaimo* Sydney Skinner* Yoskar Castillo* Hayley Joy Frazier* Elyzian Antonio Marulanda* Evan Scott Alexandre* Isabelle Alves Campesi* Julia Theresa Carbone* Torilyn Elizabth Cole Alexander Naci Dicaro* James Pecenka* Jaden Presley* Nicole Kaylynn Vandenberg* Shelby Claire Holdaway* Emily Claire Barnes* Brody Jalen Bean Noelia Celina Cerino*

Julian Tomas Scot Flores*
Liliah Ann Fox Magnusson*(SR)
Daniel John Herron*(SR)
James Franklin Joyner III*(SR)
Joshua Alan Kasza*(SR)
Christopher Lastre* (SR)
Lyanna Alyse Lilley* (SR)
Anibal Jose Marrero* (SR)
Serena Gabrielle Martinez* (SR)
David Christopher Skinner* (SR)
Christian Luis Urueta* (SR)
Amir Aviel Shiwpal*
Vincent Jordan Miles* (SR)
Chelsea Renee Trattles* (SR)

*Would not have met FAS BF req w/o AICE



WHMS IMPLEMENTATION PLAN

2020-2021

We became AICE accredited and completed onboarding with Cambridge staff in late March 2021.

Our goal as we incorporate the Lower Secondary Cambridge curriculum into our classes is to build student confidence in their ability to master challenging content in preparation for participation in the larger program at CHS.

WHMS YEAR 1

	2021- 2022	Global Perspectives	English	Art and Design
		 Sixth, Seventh and Eighth Grade Global Perspectives – Stage 7 Global Brands How Connected Are We? The Best Years of Your Life The Right to Asylum What Makes Us Human? Why Work 	N/A – Year 1 of BEST Standards and Amplify Adoption	 Introduced in Grades 6-8 Infused in existing courses. Cambridge Strands – Experiencing Making Reflecting Thinking and Working Artistically
0		3 classes – 72 students		6 classes – 221 students

WHMS YEAR 2

	2022- 2023	Global Perspectives	English	Art and Design
		Sixth Grade Continues in Stage 7	Sixth Grade	Extend Cambridge goals of students
		Seventh and Eighth Grade Begin		becoming
		Stage 8	Year 2 of BEST	Responsible
		A Warm Welcome	Standards and	• Innovative
		Beliefs About Food	Amplify	• Confident
		Improving Communication	Adoption	• Engaged
)		 Making a Difference 		• Reflective
Q		 Predicting the Future 		
<i>/</i>		What Everyone Needs		
\bigcap		• When Less is More		
		• Who Am I?	2 classes – 44	
//		3 classes – 75 students	students	6 classes 180 students

WHMS YEAR 3

2023- 2024	Global Perspectives	English	Art and Design
	Sixth Grade Continues in Stage 7	Sixth,	Cambridge Lower Secondary Art &
	Seventh Grade Continues in Stage 8	Seventh, and	Design is taught through a broad range
	Eighth Grade Begins Stage 9	Eighth Grade	of investigative, art-making and
	• Can Disease Be Prevented?		reflective activities. These include a
	 Enough Food for Everyone 		painting, print making, model making
	 Feeling Safe 		or digital art, but you can also apply
0	 Scarce Resources 		the curriculum content to your local
/ .	• Sport for All		context and to the resources that you
	 Understanding Each Other 		have available.
		6 classes –	
	3 classes - 75 students	132 students	6 classes – 180 students

PINE GROVE ELEMENTARY

CAMBRIDGE UPDATE
OCTOBER 26, 2021
#GrowingTheGrove
#ChangingTheWorld



- Initially approved to begin offering Cambridge Primary for the 2020-21 school year in Spring 2020
 - June 2020 Built 2 sections of ELA and Math (1 each) for 3rd, 4th, and 5th grade ELA and Math based on iReady AP2 data since we did not return from Spring Break that year.
 - July 2020 Addition of digital option for students necessitated a change in direction as many students initially opted to stay home.
 - Classes had to be reconfigured to ensure balanced class sizes and it changed the makeup of the students in each class
 - We were able to maintain two 4th grade classes that were able to infuse Cambridge standards into their lesson plans for ELA, Math, and some Global Perspectives
 - July 2021 Built 2 sections of ELA and Math (1 each) for 3rd and 4th grade and rolled the previous 4th grade classes into one 5th grade class (ELA and Math).
 - Also added a Digital Literacy class this year for specials through CTE. That class will infuse Cambridge standards at all grade levels from K-5.
 - PE is infusing Cambridge standards into what they are already doing
 - We have given all teachers the option of working on Science or a Global Perspectives
 Challenge on early dismissal days. This will give all students an opportunity to
 experience Cambridge curriculum

1st Grade

Global Perspectives Challenge

Topic – Keeping Healthy

Why Do We Need Food?

- Have a discussion with learners about the food we eat and why our bodies need food:
 - What do you like to eat?
 - Did you have breakfast this morning?
 - Who likes fruit and vegetables?

Talk to learners about a healthy diet and ask them for suggestions about foods which are good for us, and those which we should not eat too much of:

Which foods do you think people should eat plenty of? Why?

Provide a range of pictures of different types of food and ask learners to sort them; learners can make their own choices about how they would like to sort the food and explain how they have done this.

1st Grade Global Perspectives Challenge September 29, 2021



Students getting a healthy meal. We discussed what makes a healthy meal and students named almost everything on the plate before they received it. They know healthy choices!





















