



Spark Your Imagination

Issue 15 Week of 1/9/17—1/13/17



# The Spark

**KATHLEEN HIGH SCHOOL**  
 1100 RED DEVIL WAY  
 LAKELAND FL 33815  
 PHONE: (863) 499-2655  
 PHONE: CFAA (863) 413-3620  
 FAX: (863) 499-2726

# You did it! Congratulations

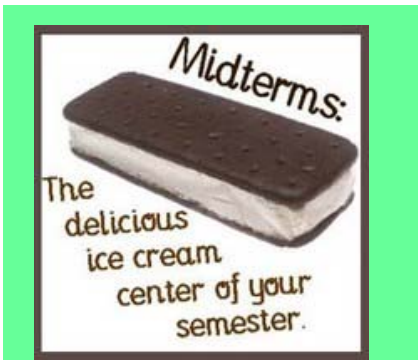
2016-2017

Science Fair Winners

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	Student	Category	Rank
1	Christopher Larson	Engineering	1st
2	Alex Vanderwier		Honorable Mention
3	Coleman Holcomb		Honorable Mention
4	Angelo Aguilar	Environmental Science	1st
5	Mac White		Honorable Mention
6	Isaac Castellanos	Physics	1st
7	John Prescott		2nd
8	Logan Farmerie		3rd
9	Andrew Campbell		Honorable Mention
10	Isaiah Cruz	Plant Sciences	1st
11	Josh Shelton		2nd
12	Nolan Kiefer		Honorable Mention
13	Austin Banttari	Energy & Transportation	1st
14	Tyler Wood		2nd
15	Joseph Higgins		Honorable Mention
16	Mark Brigman	Chemistry	1st
17	Brian Hernandez		1st
18	Mackenzie Barber		2nd
19	Bailey Barber		2nd
20	Richard Orta-Santiago		Honorable Mention
21	Kevin Brown	Computer Science	1st



**Attention Students**  
**Polk Mid-Terms**  
 January 5—January 10

**KHS Administration**  
**KHS Principal, Donna Drisdom**  
 Assistant Principal, Lia Maffett  
 Assistant Principal, Tony Williams  
 Assistant Principal, Mario Jenkins  
 Assistant Principal, Javon Smith  
 Assistant Principal, Keith Smith (CFAA)



Michael urillo, Joseph Hodges, Mary Hodges, Colin Freeman

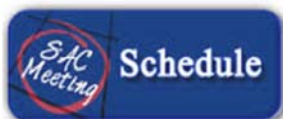
KHS AFJROTC present the colors and met with the mascot and official before the game at the Florida Tropics vs. Kansas City Comets professional indoor soccer game at the Lakeland Arena on 12/17. Pictured are Cadets Michael Murillo, Joseph Hodges, Mary Hodges and Colin Freeman.



**KHS Mission: Cultivating a Legacy of Lifelong Learners**

## Smile Pack Backpack Program

Attention Parents/Guardians: The Catholic Charities of Central Florida sponsors the Agape Food Bank program to help feed hungry families of Polk County. If you have a need, please contact [joaquin.reyes@polk-fl.net](mailto:joaquin.reyes@polk-fl.net) so that we can provide a backpack full of food items for your child to bring home. Backpacks are to be returned each week so that it can be utilized again for your family or other families in our county.



Tues, Feb. 7 @ 5:30  
@ CFAA Campus



The heart and soul in sports™

### Join FCA

FCA huddle with Mrs. Sasser on CFAA campus every Friday morning at 6:40 in the media center. Hope to see you there!

FCA and Coach Troutman invite you to the FCA Huddle Meetings every Thursday at 6:30 a.m. All meetings are held in the old PE Weight Room!

# Black History Month Essay Contest

**2017 Black History Month** student contests and educator awards, which will be centered around the theme, *“A recognition of the African-American role in shaping Florida today.”*

Each February, as Florida celebrates Black History Month, many of you incorporate into your lesson plans information about the significant contributions that African Americans have made to our great state. Once again, Governor Rick Scott and First Lady Ann Scott have invited all Florida students to participate in the Black History Month art and essay contests. Students in grades K-3 have a chance to win a cash prize by submitting artwork and students in grades 4-12 can earn a four-year Florida Prepaid Scholarship through the essay contest.



These prizes could transform the lives of a student in your class or school, and I hope that you will encourage all of your students to take full

advantage of this opportunity to enhance their appreciation for African American History and prepare financially for their own future education aspirations.

Additionally, students, parents, teachers and principals are invited to nominate full-time educators in elementary, middle and high schools for the Black History Month Excellence in Education Award.



**The deadline for all submissions is January 20, 2017** To learn more about Florida’s Black History Month celebration and contests, visit [www.floridablackhistory.com](http://www.floridablackhistory.com).

## Spreading Christmas Cheer



Mr. Talley w/Google Bag



Mr. Smith w/Treat



Madison Bennett & Mr. Cress

SGA spread a little cheer to the faculty members at CFAA before the Winter Break. Madison Bennett was the chairperson for operation. SGA meets on Mondays on the main campus and every Wednesday on the CFAA campus.



Calling all PEARLS!

Who? **Girls ONLY!**

**ACT**

ACT (American College Test)  
<http://www.ACTstudent.org>



Why? You just want to be successful!

Talk about what matters to you: Self-Image, Interpersonal Skills, Self-Discipline, Academic Success and your FUTURE!



When? **Thursdays @ 2:05PM**  
 Ms. Rue's Class: N-Wing 13-001

ACT Test Date	Registration Deadline
February 11, 2017	January 13, 2017
April 8, 2017	March 3, 2017
June 10, 2017	May 5, 2017
School Code: 100-830 Test Center Code: 235570	

**2017 KHS Trident Yearbooks on Sale!**  
 \$65.00 Preorder the 2017 KHS Trident Yearbook through January 6, 2017  
 Preorder it online at <https://www.yearbookordercenter.com/>  
 Code: 1134 After January 6, 2017, preorder price is \$75.00 Deadline to pre-order: March 31, 2017

**PLUG IN. GET NOTICED.**  
 BECOME A STUDENT INVESTOR!

Lakeland Chamber of Commerce Sponsoring Business Plan Competition There are CASH Prizes. See Rubric Below and Page 5 of Spark

% of Total	Criteria	Points
17.5%	<b>Problem Identification</b>	
	Description of a practical need or problem to be solved	20
	Definition of criteria for proposed solution	10
	Explanation of constraints	5
20%	<b>Design and Methodology</b>	
	Exploration of alternatives to answer need or problem	5
	Identification of a solution	20
	Development of a prototype/model/pilot	15
20%	<b>Marketability</b>	
	Description of how the idea becomes profitable	20
	Explanation of market opportunity/size	10
	Identification of paying customers	10
20%	<b>Viability</b>	
	Demonstration of a viable idea, reachable in the foreseeable future	20
	Description of what resources are needed for project to be practically implemented	20
15%	<b>Impact</b>	
	Describes economic impact to Polk County	15
	Describes social impact to Polk County	15
7.5%	<b>Creativity</b>	
	Demonstration of innovation and novelty in one or more of the above	15
	<b>TOTAL POINTS</b>	<b>200</b>

<b>Lunch Menu</b>	
<b>Monday—January 9, 2017</b>	
Baked Chicken Breast/Thigh/Drumstick, Roll or Chef Salad or Turkey & Cheese Sub/Flatbread, Red-skin Potatoes, Green Beans, French Fries, Potato Salad, Fruit	
<b>Tuesday—January 10, 2017</b>	
Taco Salad, Romaine & Tomato, Shredded Cheese, Tortilla Chips, Cookie or Chicken Caesar Salad or Ham & Cheese Sub or Chicken Caesar Wrap, Pinto Beans, Romaine & Tomato, Veggie Combo, 100% Juice	
<b>Wednesday—January 11, 2017</b>	
Stromboli or Asian Chicken Salad or Italian Pizza Sub/Flatbread, Steamed Broccoli, Popeye Salad, Fresh Veggie Combo, Chilled Fruit, Seasonal Fruit Variety	
<b>Thursday—January 12, 2017</b>	
Cuban Flatbread Sandwich or Southwest Chicken Salad or Turkey & Cheese Sub or Southwest Chicken Wrap, Blackened Beans, 100% Juice, Seasonal Fresh Fruit Variety	
<b>Friday—January 13, 2017</b>	
<b>No School</b>	



# The Elephant



As a man was passing the elephants, he suddenly stopped, confused by the fact that these huge creatures were being held by only a small rope tied to their front leg. No chains, no cages. It was obvious that the elephants could, at anytime, break away from their bonds but for some reason, they did not.

He saw a trainer nearby and asked why these animals just stood there and made no attempt to get away. "Well," trainer said, "when they are very young and much smaller we use the same size rope to tie them and, at that age, it's enough to hold them. As they grow up, they are conditioned to believe they cannot break away. They believe the rope can still hold them, so they never try to break free."

The man was amazed. These animals could at any time break free from their bonds but because they believed they couldn't, they were stuck right where they were.

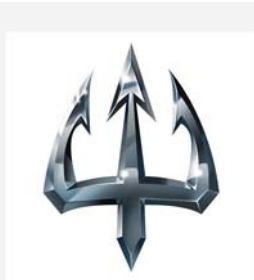
Like the elephants, how many of us go through life hanging onto a belief that we cannot do something, simply because we failed at it once before?

Failure is part of learning; we should never give up the struggle in life.



Important Dates to Remember	
1/12/17	End of 1st Semester
1/13/17	Student Holiday/Teacher Work Day
1/16/17	Dr. Martin Luther King Holiday
1/26/17	Report Cards Go Home

PLANES is Tuesday, January 10 at 6PM at the CFAA Cafeteria.



The Trident Crew are looking for your SNAPS! We have room in the 2017 KHS Trident to feature your best uses of Snapchat Filters. Please submit your SNAPS either through [www.hjeshare.com](http://www.hjeshare.com) using the code KHStrident or by emailing them directly to Mrs. Mahmood.

Tutoring Schedule			
Tuesdays, Wednesdays, Thursdays 2:05-3:05			
Subject	Tuesdays	Wednesdays	Thursdays
ACT	Mrs. Gardner Main Media Ctr		Ms. Bass Main Media Ctr
Algebra 1		Mr. Taylor 40-113	
Reading/ English	Mrs. O'Sullivan 13-006		
ESOL		Mr. Gueiros-Neto 04-004	
Math			Mr. Davis 31-127

January 2017 Polk Midterm Exam Schedule				
January 2017				
Mon	Tue	Wed	Thu	Fri
<b>9</b> 2 <sup>nd</sup> & 6 <sup>th</sup> Period Midterm Exams	<b>10</b> 1 <sup>st</sup> & 7 <sup>th</sup> Period Midterm Exams	<b>11</b> Midterm Make-ups	<b>12</b> Midterm Make-ups  *mandatory daily scanning - DEAD-LINE	<b>13</b> Teacher Work Day



THOUSANDS IN CASH PRIZES  
→ TO BE AWARDED! ←

## ATTENTION POLK COUNTY ENTREPRENEURS

Do you have a great idea that could benefit Polk County? If so, enter your business plan outlining an idea that provides measurable benefit to the Polk County region and relates to STEM (science, technology, engineering, and mathematics). You could win cash and mentoring from experts thanks to **SlingShot Polk**, a STEM-focused competition!

## 1-PAGE BUSINESS PLAN SUBMISSIONS DUE BY JANUARY 31, 2017



### RULES FOR ENTRY

- Up to four individuals on a team.
- Each team member must meet one (1) of the age/school requirements:
  - Be a student enrolled in a Polk County middle school (or homeschool equivalent)
  - Be a student enrolled in a Polk County high school (or homeschool equivalent)
  - Be a student enrolled in a bachelor's or master's degree program at a college/university located in Polk County
  - Be under the age of 30 as of entry date.
- The plan must be for a new venture/idea/concept.
- The plan must be oriented towards being profit-making and economically sustainable.
- The plan must provide measurable benefit to the Polk County region and relate to STEM (science, technology, engineering, and mathematics).

FOR MORE INFORMATION VISIT

**SLINGSHOTPOLK.COM**

OR CALL (863) 688-8551, EXT. 230

Twelve semifinalists will be selected to receive training and present their plans at a final event on April 25, 2017, from 7:00 to 9:00 p.m. at Florida Polytechnic University

#### SPONSORED BY:



CENTER FOR FREE ENTERPRISE, FLORIDA SOUTHERN COLLEGE | GADD CASE & ASSOCIATES, LLC | HAMIC, JONES, HAMIC & STURWOLD, P.A., CPA | BARNEY BARNETT SCHOOL OF BUSINESS AND FREE ENTERPRISE AT FLORIDA SOUTHERN COLLEGE | JOE AND KIM CHILDS | KEISER UNIVERSITY  
WEBBER INTERNATIONAL UNIVERSITY

#### SUPPORTED BY:

All Saints Academy, Bartow Economic Development Council, Greater Bartow Chamber of Commerce, Greater Mulberry Chamber of Commerce, Greater Winter Haven Chamber of Commerce, Haines City Area Chamber of Commerce, Haines City Economic Development Council, Lake Wales Area Chamber of Commerce & Economic Development Council, Lake Wales Charter Schools, Lakeland Christian School, Polk County Public Schools, Polk State College, The Schools of McKeel Academy, SEMCO Construction, Inc., Warner University, and the Winter Haven Economic Development Council, Inc.