

CHAPTER HIGHLIGHT:

The Chi Alpha Mu members at The Banff School in Houston, TX, and their sponsor, Sophie Sindhu, have had a very busy and productive year! In February, the chapter participated in the MathCounts Chapter Competition, and while they didn't place, members worked very hard, gaining useful experience and sharpening their math skills in a fun competition. Additionally, two CAM members this past year have had awesome achievements. Trevor Johnson, who is currently taking Dual Credit Trigonometry, placed in the top 5% nationally on the 2018 AMC 8 test and earned a spot on the AMC 8 Merit Roll. Cris Jerez earned a spot in the top 25% nationally on the 2018 AMC 8 test. With school winding down, club members are having fun playing math-related games and working on various math projects. As some students move on to 9th grade and Mu Alpha Theta next year, they have already promised to come back to the Chi Alpha Mu club meetings. Maybe their love of math will inspire other members to reach for big goals and have fun with math along the way!

WELCOME NEW CHAPTERS!

These schools have joined CAM since our last newsletter:

St. Edward the Confessor (Syosset, NY)
Pahokee Middle School (Pahokee, FL)
Mandarin Middle School (Jacksonville, FL)
The B.E.S.T. Academy (Atlanta, GA)
Renaissance Charter School at Palms West (Royal Palm Beach, FL)
Bonita Springs Middle Center for the Arts (Bonita Springs, FL)
St. Matthew's Catholic School (Virginia Beach, VA)

Our Lady of Lourdes School (Slidell, VA)
Chester County Junior High (Henderson, TN)
Young Women's and Men's Leadership Academy (Jacksonville, FL)
South Forsyth Middle School (Cumming, GA)
Coretta Scott King Young Women's Leadership Academy (Atlanta, GA)
Kinston (Kinston, AL)
Christ Covenant School (Ridgeland, MS)

CREATIVE ADVENTURES IN MATH WORD SEARCH

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  E X G V I O C U U K I N S
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A I S S V C A V Y Y E A J N Q H V S A I E X D
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T T I E Q R R W M C X A R D I Y I B R O A L G S H
T K A T W P G W E S J R Q V G C P F L C G R T Y L
H F S N C N Q B R O W I Y O U G Y E F N U O E M U
P J V I A R C O S M A N S O R L V A E G B B B
F L M W M R E E I E B K Z S L B G N U O F R Y
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| ANGLE | EXPONENT | POLYGON |
| ARC | FACTOR | PRIME |
| AREA | FORMULA | PYTHAGOREAN |
| AXIS | FRACTION | QUOTIENT |
| CALCULATION | GEOMETRIC | RADIUS |
| CHART | GRID | RATIO |
| CHI | INFINITE | RHOMBUS |
| CIRCULAR | INTEGER | ROOT |
| COEFFICIENT | ISOSCELES | SQUARE |
| CONCENTRIC | MEAN | THEOREM |
| CONGRUENT | MU | VARIABLE |

