- If you have not received an email from me, and/or have not confirmed your email address, please check the email list on the front table. Highlighted names have been confirmed. tonight or you would like to schedule a team conference, please leave your name and concern and I will get in touch with you.


## 6 ${ }^{\text {th }}$ Grade AC Math

- Accelerated Mathematics is actually all of sixth grade math, and half of seventh grade math. Accelerated Mathematics is therefore taught at a faster pace and with greater rigor and more depth. The ultimate goal is for Accelerated
Mathematics students to take Algebra I in $8^{\text {th }}$ grade, and then four years later to take AP Calculus in $12^{\text {th }}$ grade.
- Email: stephanie.s.wilson @ hcbe.net
- Tutoring: I will be available for tutoring in the afternoon from 3:00-3:30 on an as needed basis. Jag Academy will be on Tues. and Thurs. during the day each week. This time will be utilized to help students who are struggling, so the need to stay after school may not be necessary.
- Conference Times: If you would like to set up a parent-teacher conference, please contact one of our counselors. The school phone number: 929-6235. If the last name ends in A-K contact Dr. McDuffie and if your last name ends in L-Z contact Mrs. Bourke.


## AC Class Website

## Have you checked out our class Weebly page??

## http://ac6wilson.weebly.com

## Gro. Willon Cith grade AC Math



Welcome to Bonaire Middle School and to AC Math. This class will be an opportunity for students to explore at a greater depth the concepts of the 6th grade Georgia Standards of Excellence for mathematics. AC stands for accelerated content which means that you will cover the 6th grade standards as well as half of the 7th grade standards. Your experience in this class will be filled with strategies useful in all math classes, present and future, and throughout life. I hope you are eager to take on the many new challenges this class will bring.

## Remind App

Get Informatlon for AC Math 19-20 right on your phone-not on handouts.

Plck a way to recelve messages for AC Math 19-20:

If you have a smartphone, get push notifications.

On your IPhone or Androld phone, open your web browser and go to the following llink:

## rmd.at/acmath192

Follow the instructions to sign up for Remind. You'll be prompted to download the mobile app.


If you don't have a smartphone, get text notifications.

Text the message @acmath192 to the number 81010.

If you're having trouble with 81010, try texting eacmatn192 to (614) 428-0834.

- Standara text mescoge ratec appy.


Don't have a mobile phone? Go to rmd.at/acmath192 on a desktop computer to sign up for emall notifications.

## Textbooks

An interactive notebook will be created throughout the year. It will serve as the "textbook" used in class. It is imperative that students bring their Five Star spiral to class each day so we can create our "textbooks" together. My spiral can be found in our class notebook in Microsoft One Note. Students will be trained soon on how to access at home.
Students will receive a grade at the end of each unit for their spiral notebook. The grading rubric can be found inside the front cover.

## Office 365

*** In addition to the Weebly websites, I will be using One Note as another means of communication this year for both students and parents.
*** In order to use this program at home, students will need access to the Microsoft Office suite and Office 365. Please see the class Weebly website for instructions on how to download Microsoft Office for FREE!!! ©
***Students have been given their student email addresses, usernames, and passwords. They are taped in the front of their agendas.

## Grading System

- We are now on a semester system. Students will only get two report cards with progress reports at 6 weeks and 12 weeks.
Grades will be calculated using the following percentages:
- Major (tests, quizzes, projects, performance tasks, etc.) - 50\%
- Minor (classwork, spiral checks, study guides etc.) - 25\%
- Daily (homework) - 15\%
- Final - 10\% (Final will be given over content from the last nine-weeks of the semester \& placed as one grade in the final exam category.)
- All assignments will be graded using the point system. Grades will be given in the form of a fraction with the denominator being the maximum amount of points possible.
$-5 / 5=100 \%$
- $\mathbf{2 0} / 25=\mathbf{8 0 \%}$


## Grading System cont...

- Infinite Campus is available to view your child's grades. Please encourage your child to check this weekly. :)

- Please note: It is county policy that any student with an average less than 70 at the end of a nine-weeks grading period will be placed on academic probation. If the average is not brought up during the next grading period, removal from AC math is a possibility.


## Constructed Response Questions

## CONSTRUCTED-RESPONSE ITEM

## MGSE6.RP. 3

6. Alex hiked up a mountain. The graph shows Alex's distance traveled, $y$, after $x$ hours.


Part A: What was Alex's average hiking rate, in kilometers per hour, between hour 0 and hour 2? Explain how you found your answer. Write your answer in the space provided on your answer document.

Part B: Did Alex hike faster, in kilometers per hour, between hour 3 and hour 7 or between hour 0 and hour 2? Explain how you found your answer. Write your answer in the space provided on your answer document.

Part C: Alex hiked a total of 8 kilometers. How many METERS did Alex hike?
( 1 kilometer $=1,000$ meters)
Write your answer in the space provided on your answer document.

## Helpful Suggestions

- Check your child's agenda nightly for daily homework assignments and upcoming quizzes and tests.
- Check the AC Math Weebly website for weekly updates.
- Help stress the importance of being organized. Help with organizational strategies.
- Encourage routine/daily study habits. The best way to study math is to work out problems. Each student has been given a study that should be completed during the course of the unit. Answers are posted to Weebly.
For many students, this will be the first time they have ever had to study.

