

Helpful Resources

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"You have reached the Math Department.
Professor Ashton is out right now.
To leave a message, please press
12875.3901² - 4973.9995 + 43/96Y + 45x."

Sign up for remind!
Text @vecolalg to 81010

Visit the class website for
documents!

<http://goo.gl/2Ufife>



Come during Pride Period
for extra help!

Arundel High School

Mr. Van Essen
Room E200
gvanessen@aacps.org



Do you want to . . .

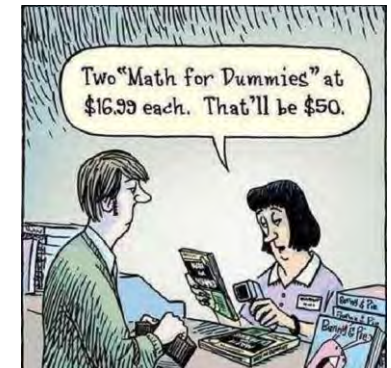
. . . save money?

. . . spend less time and
money in math classes in
college?

. . . be successful in your
job/career?

. . . understand how things
work?

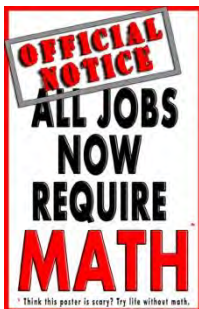
. . . make smart financial
choices?



I'll help you with that and more in
**Foundations of
College Algebra!**

Mr. Van Essen
Room E200

Foundations of College Algebra (FOCA)



Goals this year

To prepare students for success in their first college level math class

To help students learn to use math to make good financial decisions

To help students master the math skills that will allow them to be successful in their careers



Expectations

For you. . .

- Keep an organized binder
- Be prepared to learn (pencil, etc.)
- Use your agenda/planner
- Turn in stuff on time
- Actively participate
- Use Pride Period effectively
- Be respectful to everyone

For me. . .

- Hold high expectations for all students
- Be prepared to teach
- Make class applicable and efficient
- Be consistent and fair
- Give stuff back on time
- Be respectful to everyone

What class will look like

lots of collaboration, scavenger hunts, guided notes, class discussions, games, real-life examples, thinking about your future

I <3
MATH

Primary Areas of Study:

Unit 1: Real numbers, linear equations and inequalities

Unit 2: Graphs, linear equations, functions and systems in two and three variables, systems of equations

Unit 3: Exponents, polynomials and factoring

Unit 4: Rational expressions and functions

Unit 5: Roots, radicals and root functions

Unit 6: Quadratic equations, inequalities and polynomial functions

Unit 7: Additional graphs of functions and relations.