

COURSE DESCRIPTION/CONTENT:

Liberal Arts Mathematics is a course designed to strengthen the mathematical skills required for college entrance exams and for further study of advanced mathematics. The content will include operations of real numbers, ratio and proportion, probability theory, percents, integers, polynomials, factoring, algebraic expressions, equations and inequalities.

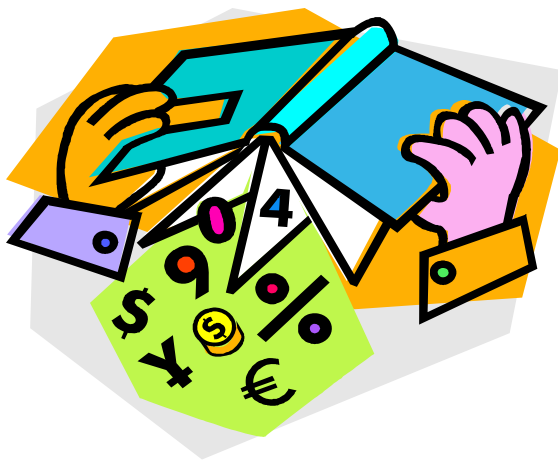
COURSE CONTENT:FCAT STRANDS:

Number Sense, Concepts, and Operations
Measurement
Geometry and Spatial Sense
Algebraic Thinking
Data Analysis and Probability

GRADE SCALE:		GRADING %'s	
100—90	A	Clwk/Hwk	30%
89 —80	B	Ntbk Assessment	10%
79 —70	C	Quizzes	20%
69 —60	D	Tests	30%
59 —50	F	Midterm/Final	10%

****Homework is vital to the comprehension and application of Algebra concepts. It is highly unlikely that a student not doing their homework will succeed in this course.**

You may find these links helpful if your student ever needs additional practice or assistance in certain content areas. In addition, FCATexplorer will be useful in preparation for the exam in the coming year.



www.seabreezehigh.org

www.fcateexplorer.com

www.myvolusiaschools.com

www.education.com



SEABREEZE HIGH SCHOOL STUDENT GUIDE Liberal Arts Math 2010-2011

Mrs. J. Campanella— jcampanea@volusia.k12.fl.us

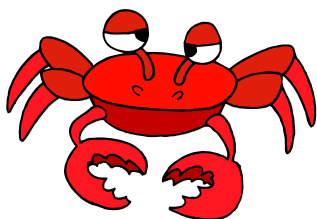
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SEABREEZE HIGH SCHOOL
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****CLASS RULES****

1. Come to class on time and be prepared to learn.
2. Be respectful and considerate of others.
3. No food, drinks, or gum in the classroom.
4. Cell phones/electronic devices will not be seen or used in the classroom at all.



GRADE UPDATES

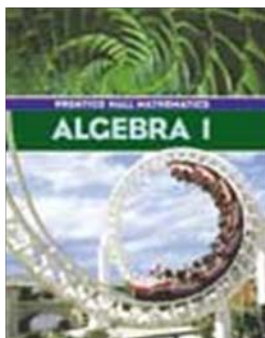
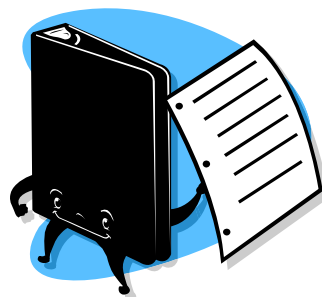
On a regular basis (typically weekly), all student grades are averaged and posted by ALPHA letters for student review. These postings show their current overall average and indicates any missing assignments. Students will be responsible for getting their missing work from the grade sheets. On occasion students will receive a printed grade sheet to bring home for signature. These must be returned as they are considered a homework assignment grade.

*****MATERIALS LIST*****



Lots and Lots of
PENCILS

3-Ring Binder
Notebook Paper
Dividers (at least 4)



Prentice Hall
ALGEBRA 1
Bring to class everyday



Students will need their own calculators at home. We will be using Texas Instruments TI-83 Graphing Calculator in class, they are not necessary but extremely helpful to have at home.

ASSIGNMENTS & CLASS CONCERNS

All student are required to maintain a notebook throughout the semester and keep all class notes, work and returned assignments in a **DATED**, organized fashion. Dividers will be necessary. Any assignment to be turned in must be completed in **PENCIL**. Papers not completed in pencil will be assessed a 10-point "ink" penalty. All homework must be completed before the chapter test is given. It will be the students responsibility to coordinate with the teacher for before or after-school quiz/test make-ups.

TARDIES

Class begins with the bell and late arrivals are considered tardy. Tardiness to class will be handled as indicated in the student code of conduct. Students who are late and unable to complete a timed assignment will **NOT** be given extra time.

CHEATING

Students that are found cheating/copying another's paper will receive a zero grade for that assignments. Students who supply the work to be copied will also receive a zero grade on that assignment.

**** Students are expected to do their own work ****