

anby High School - MATH Department Algebra 2A Syllabus 2019-20

Course and credit(s)	Algebra 2A 0.5 Credits							
Course Description	This college preparatory course emphasizes the study of algebraic forms, linear and quadratic expressions, powers and roots, and other basic functions. Logarithmic, polynomial and other special functions are also studied. These forms and functions are used to model real world situations. Graphing calculators are used extensively.							
Prerequisite	Algebra 1A/B and Geometry							
Text	Algebra 2 Common Core, Pearson (2015)							
Instructor and contact information	Theresa Kahl 503-263-7200 Ext. 5516 theresa.kahl@canby.k12.or.us							
Website	Classroom Expectations, Daily Assignment Calendar, Scope and Sequence, and other class information can be found on my webpage. https://kahl.canbymath.com							
Office Hours	I am in my room after school, until at least 3:15pm, most every day. Or make an appointment. Please don't hesitate to come in and ask for help or to just work on your assignment.							
Classroom Expectations	 No food or drink (water only) Be considerate of others Be on time Come to class prepared - bring a charged iPad each day Use class time wisely PENCILS ONLY NO CELL PHONES or personal electronic devices - "Off and Away" Use technology appropriately 							
iPad	Students are expected to adhere to the iPad acceptable use agreement signed when iPad was issued. It is a CHS expectation that students have a charged iPad with them each day and use it for class related purposes only.							
Cell Phones	Students are expected to adhere to the "Off and Away" policy regarding electronic devices during class time. There are a few appropriate times to use phones during class. I expect a student to ask me if they may use their phone, otherwise detention will be assigned and/or a referral sent to student services.							
Attendance	Attendance is essential for success. The school attendance policy will be enforced. If a student is absent, it is the student's responsibility to find out what was covered in class. Each student is responsible for all material covered in class and in the text whether the student was present or not.							
	You are expected to be to class on time, in your seat, ready to work, when the bell rings. If a tardy problem exists a referral will be sent to student services.							
Organization	It is a great benefit for students to be able to look back at previous work. Thus, materials will be referenced throughout the course and students are expected to keep all course materials neat and organized.							

Supplies	Spiral Notebook, pencils, paper, binder, graph paper etc. Students must bring a charged iPad each day.										
Topics of Study and Major Assignments	Functions including: Linear, Absolute Value, Piecewise, Quadratic, and Rational. Inequalities, and Systems of Equations. Most topics will be studied both Algebraically and Graphically. An Exam at the end of each unit and a Final Exam at the end of the course. At least one work sample will be given during this course.										
Summative Assessments 70% of final grade	Summative Assessments (test/exams) will be given at the end of each unit. If you are absent on test day you must make arrangements with me for a makeup test as soon as possible. If the make-up is not completed prior to tests being returned to the class, you forfeit the opportunity for a retake. You will have 1 week to complete the make-up.										
Formative Assessments 15% of final grade	Formative Assessments will occur periodically throughout each unit. These assessments may include but an not limited to: - Warm-ups -Exit cards - Target Checks -Homework Quizzes - Target Quizzes - In-class activities										
Learning Habits 15% of final grade	Full participation in the learning process is expected in this course. Items including homework, notebooks in-class practice, learning activities, and on-task behavior may be included in this category.										
Late Work	Practice is due the day of the exam. No work will be accepted after the exam is taken.										
Retake Policy	Students will be allowed 1 retake on most unit tests. To be eligible for a retake you must make test corrections (on a separate sheet of paper), as well as complete additional practice as given by the teacher. All retakes must be completed within one week of the return of the test to the class. The retake score will replace your original test score, maximum grade awarded on a retake will be 92%.										
Grades	Grades will be determined by the following scale:										
	A+	99 - 100%	B+	89%	C+	79%	D+	69%			
	Α	92 - 98%	В	82 – 88%	С	72 – 78%	D	62 - 68%			
	A-	90 - 91%	B-	80 - 81%	C-	70 - 71%	D-	60 - 61%			
	F – Below 60%										
Monitoring Progress	Both parents and students are expected to monitor grades online using either StudentVUE or ParentVUE . Since grading information is readily available, I typically do not initiate phone calls home regarding academic issues. Please contact me if you have any questions about grades.										
Options for Help	 Come see me. Our textbook has numerous help resources, check them out. The Math Center is open daily from 7:30am until 4:00pm (including lunch). This is a great place to go work with others or get help from a teacher. Working with others can often be a great help. I encourage you to find a study group to work with during the trimester. There are numerous on-line resources to help with math. See me for suggestions. 										

Note: The instructor reserves the right to make any changes to the course/syllabus deemed necessary to facilitate student learning.