

LHS Pre-AP PreCalculus 2018-2019

1st Six Weeks

August 16 – September 21, 2018

Monday	Tuesday	Wednesday	Thursday	Friday
August 13	14	15	16 A Day	17 B Day
Summer Break No School			Welcome, Introduction & Syllabus Unit 0 (Algebra Review) Polynomials and Factoring Solving Equations	
August 20 A Day	21 B Day	22 A Day	23 B Day	24 A Day
1.2 – Parent Functions 1.3 – Even/Odd Functions		<u>Quiz: Alg. Rev., 1.2-1.3</u> 1.5 – Compositions of Functions		1.6 – Inverse Functions Unit 0 Test Review <u>Notebook Check</u>
August 27 B Day	28 A Day	29 B Day	30 A Day	31 B Day
1.6 – Inverse Functions Unit 0 Test Review Notebook Check	<u>Unit 0 Test</u> <u>(Alg. Rev., 1.2, 1.3,</u> <u>1.5, 1.6)</u> 2.1 - Quadratic Review HW		Unit 1 (Polynomials) 2.2 – Polynomial Functions of Higher Degree (Polynomial Graphs)	
Sept 3	4 A Day	5 B Day	6 A Day	7 B Day
Holiday No School	Unit 0 RETEST see below 2.3 – Real Zeros of Polynomial Functions (Polynomial Operations)		<u>Quiz: 2.1-2.3</u> 2.4 – Complex Numbers	
Sept 10 A Day	11 B Day	12 A Day	13 B Day	14 A Day
2.5 – Fundamental Theorem of Algebra (Zeros of a Polynomial Function)		Unit 1 Test Review (2.1 – 2.5) <u>Notebook Check</u>		Unit 1 Test (2.1-2.5) Rational Operations HW
Sept 17 B Day	18 A Day	19 B Day	20 A Day	21 B Day
Unit 1 Test (2.1-2.5) Rational Operations HW	Unit 2 (Rationals) 2.6 – Rational Functions and Asymptotes		2.7 – Graphs of Rational Functions	

Unit 0 RETEST – Before and After School on Wednesday, September 5th in C216, or during Advisory with your teacher.

Unit 1 RETEST will be in class Sept. 24/25.