

Lesson Plans

Mr. Carbonella

Week of: February 21st-25th

Homework and due dates subject to change. Attend class daily to find updated homework assignment or send me an email if you are absent.

Email me for homework assignments if you are absent and wish to work on the homework (mcarbonella@libertychristian.org)

SUBJECT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Algebra 1	OFF	Review for Test Objective: THE STUDENT WILL BE ABLE TO REVIEW FOR TOMORROW'S TEST. GP: Review for mastery worksheets HW: algebra 1 workbook pg80, 83	Assessment Test 5.1-5.4	Slope-Intercept Form Objective: THE STUDENT WILL BE ABLE TO GRAPH A LINE USING SLOPE AND Y-INTERCEPT. GP: pg294 #1-8 HW: pg294 #13-20	Slope-Intercept Form Objective: THE STUDENT WILL BE ABLE TO WRITE AN EQUATION USING SLOPE INTERCEPT FORM. GP: pg294 #9-11 HW: pg294 #21-29, 31, 36-38
Algebra 2	OFF	The Natural Number e Objective: THE STUDENT WILL BE ABLE TO EVALUATE EXPRESSIONS INVOLVING E. GP: pg411 #15-16, 21-22, 30-32 HW: pg411 #7-14, 17-18, 23-26, 44-50	The Natural number e Objective: THE STUDENT WILL BE ABLE TO REVIEW NATURAL NUMBERS. Inclass: Practice and apply 7.6	Solving exponential and Logarithmic Equations Objective: THE STUDENT WILL BE ABLE TO SOLVE LOGS AND EXPO. EQUATIONS BY GRAPHING. GP: pg420 #6-7, 11-12, 18-19, 27-29 HW: pg420 #8-10, 13-17, 20-26, 34-39	Quiz: The Natural Number e Solving exponential and Logarithmic Equations Objective: THE STUDENT WILL BE ABLE TO PRACTICE MORE SOLVING. HW: Practice and apply 7.7 EC: Enrichment 7.7 (Test Tuesday)

<p style="text-align: center;">Pre-Calculus/AP Calculus AB</p>	<p style="text-align: center;">OFF</p>	<p>Pre-Cal: Identities and Proofs Objective: THE STUDENT WILL BE ABLE TO PROVE EQUATIONS THROUGH IDENTITIES. GP: pg580 #9-10, 19-22 HW: pg580 #11-18all, 23-30 Cal: Reimann Sums and Definite Integrals HW: pg319 #43-56</p>	<p>Pre-Cal: Identities and Proofs Objective: THE STUDENT WILL BE ABLE TO REVIEW MORE IDENTITIES. Inclass: pg580 #32-48 even EC: pg581 #54-66even Cal: Inclass: pg320 #70, 72-74, 101-102 EC: pg321 #80-98even</p>	<p>Pre-cal: Addition and Subtraction Identities Objective: THE STUDENT WILL BE ABLE TO REMEMBER AND SIMPLIFY TRIG IDENTITIES. GP: pg587 #1-2, 13-14, 19-20 HW: pg587 #3-12, 15-18, 21-24 Cal: HW: pg332 #1-26</p>	<p>Pre-Cal: Quiz: Identities and Proofs Addition and Subtraction Identities HW: pg587 #29-34, 45-56 Cal: HW: pg332 #28-60even</p>
<p style="text-align: center;">Physics</p>	<p style="text-align: center;">OFF</p>	<p>Electricity and Gravity Objective: THE STUDENT WILL BE ABLE TO COMPARE THE RELATIONSHIP BETWEEN GRAVITY AND COULOMB'S LAW. GP: Intro to Coulomb's Law worksheet HW: pg474 #40-45; pg475 #7-8</p>	<p style="text-align: center;">Review for Physics Quiz</p>	<p style="text-align: center;">Physics Quiz: Heat Engines and Electricity</p>	<p style="text-align: center;">OFF</p>

FST	OFF	Notched Box Plots Objective: THE STUDENT WILL BE ABLE TO FINISH OUR STUDY ON NOTCHES. HW: stats alt. book pg139 #5-10 (make notches in the box plots)	Identifying Outliers Objective: THE STUDENT WILL BE ABLE TO FIND UNUSUAL AND RARE SCORES. Inclass: pg74 #8	Identifying Outliers Objective: THE STUDENT WILL BE ABLE TO IDENTIFY UNUSUAL AND RARE SCORES. GP: pg74#9 HW: PG74 #10-15 (CHAPTER 2 TEST TUESDAY)	OFF
Study Hall	OFF	Study Logs	Study Logs	Study Logs	OFF