

Lesson Plans

Mr. Carbonella

Week of: January 4th-8th

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 2	10.1 Parabolas HW: pg542 #5-10, 12-18 even	10.1 HW: Worksheets	10.2 Circles ICA: pg549 #5-13, 14- 20even	10.2 HW: pg549 #22- 24 and worksheets Quiz	10.3 Ellipses HW: pg557 #5-12
FST	5.1 Proving identities HW: pg253 #2-10 even	5.1 HW: pg 253 #12- 30 even	5.2 Sum and Difference Formulas pg264 #2-20 even	5.2 HW: pg 264 #21- 26 and worksheet (kuta software) HW Quiz	5.3 Identities and Formulas pg272 #2 16 even, 23-28 all
Algebra 1 Per. 4	5.1 Defining Slope HW: pg212 #7-10, 12-18, 20-30 even, 31-32	5.2 Graphs of Linear Functions pg223 #8-24	5.2 Worksheets Quiz	5.3 Slope Intercept Formula HW: pg230 #8-16, 18-24 even, 26- 33	5.3 HW: pg231 #34 45 and worksheets
AP Calculus AB	3.1 Extrema on an Interval pg 200 #2- 14 even	3.1 HW: pg200 #16- 30 even	3.2 Rolle's Theorem ICA: pg 207 #2-18 even, 25, 26	3.2 pg208 #31-40, 51 Quiz	3.3 Increasing and Decreasing Functions/The First Derivative Test HW: pg216 #2-20 even
Chemistry	6.1 Introduction to Chemical Bonding HW: Section Review and Section Review Worksheet	6.2 Covalent Bonding/Molecular Compounds HW: Covalent Bonding Worksheets pg 39, 32 review	Gumdrop Demonstration (pg 160B from teacher's edition book)	6.3 Ionic Bonding and Ionic Compounds HW: Section Review Worksheet and worksheet pg 38	6.4 Metallic Bonding HW: Section Review worksheet and pg 40 worksheet Quiz
Algebra 1 Per. 7	5.1 Defining Slope HW: pg212 #7-10, 12-18, 20-30 even, 31-32	5.2 Graphs of Linear Functions pg223 #8-24	5.2 Worksheets Quiz	5.3 Slope Intercept Formula HW: pg230 #8-16, 18-24 even, 26- 33	5.3 HW: pg231 #34 45 and worksheets

**ICA: In-class
assignment. Time
will be given in class
to work on it and we
will go over it before
class ends.**