

Lesson Plans**Mr. Carbonella****Week of: September 27th-October 1st**

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	Correct Worksheets	Properties of Real Numbers Objective: THE STUDENT WILL BE ABLE TO KNOW THE PROPERTIES OF COMMUTATIVE, ASSOCIATIVE, AND DISTRIBUTIVE. GP: pg45 #1-14 HW: pg45 #15-29, 32-36, 40-42	Properties of Real Numbers Objective: THE STUDENT WILL UNDERSTAND THE IDEA OF COUNTEREXAMPLE S. In-class: Workbook 1-6	Simplifying Expressions Objective: THE STUDENT WILL BE ABLE TO SIMPLIFY NUMERICAL EXPRESSIONS. GP: pg51 #1-8 HW: pg51 #19-28, 41-47	QUIZ: PROPERTIES AND SIMPLIFYING EXPRESSIONS. Simplifying expressions Objective: THE STUDENT WILL BE ABLE TO COMBINE LIKE TERMS USING MATH PROPERTIES. GP: pg51 #9-18 HW: pg51 #29-40, 48-50, 54, 56-66

<p style="text-align: center;">Algebra 2</p>	<p>Numbers Objective: THE STUDENT WILL BE ABLE TO PERFORM ALGEBRAIC OPERATIONS WITH VARIABLES. GP: pg66 #9-12, 25-28 HW: pg66 #13-24, 29-36</p>	<p>Numbers We will just correct last night's HW because of Pep Rally during 7th period time</p>	<p>Numbers Objective: THE STUDENT WILL BE ABLE TO KNOW THE DIFFERENT TYPES OF PROPERTIES OF NUMBERS (COMMUNATIVE, ASSOCIATIVE, AND DISTRIBUTIVE) In-class assignment: Worksheet 2.1 practice and apply</p>	<p>Exponents Objective: THE STUDENT WILL BE ABLE TO KNOW THE 6 PROPERTIES OF EXPONENTS. GP: pg72 #1-8 HW: pg72 #9-23</p>	<p>QUIZ: Number Operations and Exponents Objective: THE STUDENT WILL BE ABLE TO WRITE EXPRESSIONS FOR EXPONENTIAL PROBLEMS. GP: pg72 #24-28, 34 HW: Worksheet 2.2 practice and apply</p>
<p style="text-align: center;">Pre-Calculus/AP Calculus AB</p>	<p>PRE-Calculus: Geometric Sequence Objective: THE STUDENT WILL BE ABLE TO KNOW THE PARTIAL SUMS OF A GEOMETRIC SEQUENCE. GP: pg63 #15-16, 19-20, 23-24, 29-30, 37 HW: pg64 #17-18, 21-22, 25-28, 31-34, 38 Calculus: Exponential/Logs HW: pg53 #2-28even</p>	<p>PRE-Calculus: Review of Chapter 1 Worksheets HW: worksheets pg 5,-6, 9-11 Calculus: Exponential/Logs HW: pg54 #50-76even</p>	<p>We will be at Pep Rally during this time.</p>	<p>Pre-Calculus: Review Chapter 1 HW: pg 67 #2-42even *skip 36. Calculus: Review Day for Test. HW: Review Sheets</p>	<p>Pre-Cal: Test Chapter 1 Calculus: Test Chapter P</p>

<p style="text-align: center;">Physics</p>	<p>Centripetal Acceleration Objective: THE STUDENT WILL BE ABLE TO UNDERSTAND HOW ACCELERATION AND FORCE DIFFER IN CIRCULAR MOTION. GP: pg72 #1-6, pg75 #1-3 HW: pg72 #7-14, pg75 #4-6</p>	<p>Projectile Motion Objective: THE STUDENT WILL BE ABLE TO UNDERSTAND THAT THE RATES OF AN OBJECT FALLING AND A PROJECTILE MOTION OBJECT IS THE SAME. GP: pg73 #17-21 HW: pg73 #22-29</p>	<p style="text-align: center;">Lab Time (Forces and Inertia)</p>	<p>Review because of Pep Rally.</p>	<p style="text-align: center;">Lab Time (Forces and Inertia)</p>
<p style="text-align: center;">FST</p>	<p>Review for test inclass assignment: pg52 #2-32even</p>	<p style="text-align: center;">Chapter 1 Test</p>	<p>Right Triangle Trig. Objective: THE STUDENT WILL BE ABLE TO SOLVE RIGHT TRIANGLES WITH SINE, COSINE, AND TANGENT AND USE COFUNCTION THEOREM. INCLASS ASSIGNMENT: pg62 #2-24even</p>	<p>Right Triangle Trig. Objective: THE STUDENT WILL BE ABLE TO KNOW THE EXACT VALUES OF COMMONLY USED TRIG VALUES. GP: pg63 #25, 27-30, 37-38, 45-46 HW: pg63 #26, 31-36, 39-44, 47-52</p>	<p>Review Homework then pep rally.</p>
<p style="text-align: center;">Study Hall</p>	<p>Study Logs</p>	<p>Study Logs</p>	<p>Study Logs</p>	<p>Study Logs</p>	<p style="text-align: center;">Submit Study Logs</p>