

October 2014

Mon	Tue	Wed	Thu	Fri
		1 Science Fair Research Paper Peer Reviews	2 Early Release Cyber Bullying Presentation	3 Do Now!! Open Unit 2 Topic: Characteristics of Life Study Guide given
6 Topic: Characteristics of Life Classwork: Marvin the Martian	7 Activity: Marvin the Martian Debate	8 Classifying Organisms: Domains and Kingdoms	9 Activity: Classifying Organisms	10 Classifying Organisms: Dichotomous Keys & Cladograms
13 Classifying Organisms: Dichotomous Keys and Cladograms <u>Research Paper Final Draft Due!</u>	14 Study Guide Due! Go over answers	15 Unit 2 Review with white boards	16 Ms. T is OUT Unit 2 Test Ch. 1.3 & Ch. 2 Vocabulary Cards	17 Ms. T is OUT Unit 3 Pre-Test Ch. 1.3 & Ch. 2 KIM Sheet Finish Ch. 1.3 & Ch. 2 KIM Sheet
20 Teacher Planning	21 Do Now!! Unit 3 Starter Unit 3 Pre-Test (does not count as a grade)	22 LIZA WRITES! (shorter periods) Process Journal: Hypothesis, Materials, and Procedures	23 Microscope Mania: Parts of a Microscope	24 Parts of a Microscope & Vocabulary Quiz # 3 Microscope Mania: Preparing a Wet Mount Lab
27 Cell Theory Activity: I Saw it 1st Trading Cards Due 10/29	28 I Saw it First Timeline Hypothesis, Materials, and Procedures Final Draft Due Today!	29 I Saw it First Timeline I Saw it First Activities Due TODAY!!	30 I Saw it First Activity: Quiz, Quiz, Trade & Carousel Walk	31 Properties of Water Create a Water Molecule

November 2014

Mon	Tue	Wed	Thu	Fri
3 <i>Properties of Water Mini Lab</i>	4 <i>Macromolecules: Protein & Carbohydrates</i>	5 <i>Macromolecules: Fats & Nucleic Acids</i>	6 <i>Fall Festival! Gummy Osmosis Lab (Transfer Lab into your Journal: State the Problem, Materials, Procedures, and Sample table)</i>	7 <i>7th Grade Field Trip!!</i>
10 <i>Cell Membrane & Cell Wall Gummy Osmosis Lab (Transfer Lab into your Journal: State the Problem, Materials, Procedures, and Sample table)</i>	11 Veteran's Day!	12 <i>Gummy Osmosis Set-Up</i>	13 <i>Organelles: Structure & Function Cell City</i>	14 <i>Organelles: Structure & Function Cell City</i>
17 <i>Liza Writes Unit 3 Test Review</i>	18 <i>Science Fair Part II Due (Tri-Fold Board) YAY!! Science Fair is complete!! Unit 3 Test Ch. 3 KIM Sheet and Vocabulary Cares</i>	19 Science Fair Presentations	20 <i>Gummy Osmosis Lab Report Due!!</i>	21 Science Fair Presentations
24 Thanksgiving Break	25 Thanksgiving Break	26 Thanksgiving Break	27 Thanksgiving Break	28 Thanksgiving Break


December 2014

Mon	Tue	Wed	Thu	Fri
1 <i>Parts of Plant</i>	2 <i>Cell Energy: Photosynthesis</i> <i>Ch. 3 KIM Sheet and Vocabulary Cards Due</i>	3 <i>Cell Energy: Cellular Respiration</i>	4 <i>Early Release</i> <i>Vocabulary Boot Camp</i>	5 <i>Plant Holiday Stockings</i>
8 <i>Vocabulary Quiz #4</i>	9 <i>Holiday Stockings and Holiday Song</i>	10 <i>Holiday Songs and Holiday Stockings</i>	11 <i>Test Review</i> <i>Unit Wrap Up</i>	12 <i>Unit 4 Matter and Energy Test</i> <i>Chapter 4 KIM Sheet and Vocabulary Cards</i> <i>DNA Pre-Test</i>
15 <i>Do Now!!</i> <i>Unit Opener</i> <i>Mitosis</i>	16 <i>Meiosis</i> <i>Chapter 4 KIM Sheet and Vocabulary Cards due</i>	17 <i>Cancer</i>	18	19 <i>Holiday</i>
22	23	24	25	26
29	30	31		

Christmas Vacation!!

January 2015

Please Note the calendar will be adjusted to accommodate semester exams.

Mon	Tue	Wed	Thu	Fri
			1	2
5 <i>Mitosis, Meiosis, and Cancer Review</i>	6 <i>DNA Structure and Function</i>	7 <i>DNA structure and Function</i>	8 <i>DNA Fruitful Extraction (Transfer Lab into your Journal: State the Problem, Materials, Procedures, and Sample table prior to class)</i>	9 <i>DNA Fruitful Extraction</i>
12 <i>DNA Structure & Function and Vocabulary Quiz # 5</i>	13 <i>DNA: Replication, Transcription, and Translation</i> <i>Extraction Lab Report Due</i>	14 <i>DNA Jewelry</i>	15 <i>DNA Jewelry</i> <i>Jewelry Due at the end of the period.</i>	16 
19 <i>MLK HOLIDAY!!</i>	20 <i>Cell Reproduction Test Genetics Pre-Test</i> <i>Ch. 5 KIM Sheet and Vocabulary Cards</i>	21 <i>Mendelian Genetics: Gregor Mendel</i>	22 <i>Mendelian Genetics: Laws of Heredity</i>	23 <i>Mendelian Genetics: Laws of Heredity</i>
26 <i>Mendelian Genetics: Punnett Squares</i>	27 <i>Mendelian Genetics: Punnett Squares</i> <i>Ch. 5 KIM Sheet and Vocabulary Cards Due</i>	28 <i>Punnett Square Activity</i>	29	30 <i>Vocabulary Quiz #6</i>