

Student **Fall** Semester Biology Calendar 2026

Subject to Change

First Week of School				
1	Monday 8/17	Tues.-Wed 8/18-19		Th-Fri 8/20-21
	-Seating Chart -Name Card & Slides -Biology Intro -Saving Sam -First Day Survey	-Name Card & Slides -Google Classroom -Syllabus & Class Norms Slideshow	-Zombie Lab Vid & Activity -Lab Safety Contract Reading -Name Card & Slides	Due: Parent Syllabus Signatures Turn in First Day Survey -Name Card & Slides RUNNING RALLY -Lab Safety Stations & Worksheet -Q Safety Contract -Biology Binder/folder -Testing Strategies -Lab Safety Quiz
Unit o: Macromolecules and Enzymes -Student Calendar Unit o Warm-Ups				
2	Monday 8/24 Picture Day	Tues.-Wed 8/25-26		Th-Fri 8/27-28
	BEAR HOUR DAY -Warm Up #1 - Template -Turn in Syllabus Signatures & Safety Contracts -Make up Safety Quiz -Start LT o.1 Packet -#1 Macromolecule Chart & Slides & Key Lunch: Make up safety quiz	-Warm up #2 -#1 Macromolecules Chart - #2 Macro/Enzyme Pre-Lab & WS & Macromolecule Lab & Absent & Slides		-Warm Up #3 -Complete Unknown Lab -#3 Enzyme Notes & Slides -Enzyme Pre-Lab Reading & WS -#4 Go Bananas Enzyme Lab & Absent
3	Monday 8/31	Tues.-Wed 9/1-2		Th-Fri 9/3-4
	BEAR HOUR DAY -Warm Up #4 -#5 Enzyme Graph Practice -Study for Quiz: Macromolecule Battle & Cards -Blooket: Macromolecule & Enzymes Go over textbook link and absent work BTSN Tonight	-Warm Up #5 -LT0.1 Packet Due -Unit o Warm Ups Due -Macromolecule Battle & Cards -Macromolecules and Enzymes Quiz -START LT 1.1 -#1 LT1.1 Vocab - #2 Cell Theory Cornell Notes &Key		-Warm Up #1 4th and 6th finish notes -#3 Amoeba Sisters: Prokaryotes vs Eukaryotes & WS -#4 Notes: Animal vs. Plant Cells -#5 Identifying Cells Lab: Slide Inventory and Intro & Absent
Unit 1: Cell Structure and Function Unit 1 Warm-Ups				
4	Monday 9/7	Tues.-Wed 9/8-9		Th-Fri 9/10-11
	No School (Labor Day)	-Warm Up #2 Review Microscope lab results Review the Pro v Euk- Use as review -#6 Cell Organelle WS -#7 Cell Organelle Stations		-Warm Up #3 -#8 Animal & Plant Cell Coloring ID -Name that Cell Organelle Review & HW: Study for Quiz: LT 1.1 Blooket START LT1.2 - #1 1.2 Vocab & Key -#2: Notes Cell Permeability &Transport - [Key]

5	Monday 9/14	Tues.-Wed 9/15-16	Th-Fri 9/17-18
	Warm Up #4 Cell Organelle Quiz Pear Assessment - Double-check that all 1.1 assignments are complete. - Turn in: LT 1.1 Packet Due - Finish LT 1.2 Assignments #1 & #2 -#3 Notes: Cell Membrane Diagram	Warm Up #5 -#3: Finish: Cell Membrane Diagram -#4: Osmosis Notes - Osmosis Demo -#5: Osmosis Practice	Warm Up #6 -#6: Notes Cell Transport & Key -#7: Diffusion Lab - Absent Student Data Blooket on GC
6	Monday 9/21	Tues.-Wed 9/22-23	Th-Fri 9/24-25 6-week grades
	Warm Up #7 Go over lab results -#8: Cell Transport Practice WS & - Cell Transport Review Sheet - Blooket Quiz Review- GC	Warm Up #8 Go over assign #8 -LT1.2 Packet Due - WB Review -Cell Transport Quiz -START 1.3 -#1: Notes Homeostasis & Key -#2: Homeostasis Graphing WS	ALL LATE/MISSING WORK DUE Finish notes, then do warm-up Warm Up #9 -#2: Homeostasis Graphing WS -#3: Homeostasis Stress Lab: Absent Math Facts -#4: Homeostasis Review
7	Monday 9/28	Tues.-Wed 9/29-30	Th-Fri 10/1-2
	Warm Up #10 -#5: Homeostasis Stations (1-3 only, 4 and 5 EC) + Worksheet	Unit 1 Warm Ups Due Finish 1.3 Packet Review - Unit 1 Study Guide 3x5 card when done	Unit 1 Study Guide Due LT1.3 Packet Due -Unit 1 Test -START 2.1 -#1: Cell Cycle Opener Intro -#2 Notes: Cell Cycle
Unit 2: Cell Growth and Cell Division Unit 2 Warm Ups			
8	Monday 10/5	Tues.-Wed 10/6-7	Th-Fri 10/8-9
	Sub Day -#1 Finish Assignment #1 -#2 Notes: Cell Cycle : [Key] or Key	Warm Up #1 Go over Notes Watch Video: Cell Cycle Summary #3: - Cell Cycle Review #4: Stages of Mitosis Lab: Absent	Warm Up #2 Watch Video: Cell Cycle Summary -#5: Amoeba Sisters Cancer Video & Worksheet -#6: Cell Differentiation -Blooket on GC
9	Mon-Tues 10/12-13	Wed-Thurs 10/14-15	Fri 10/16 Rally
	Warm Up #3 LT2.1 Packet Due - Cell Cycle Review Slides - LT2.1 Blooket -Mitosis Quiz Start LT 2.2 -#1 LT2.2 Vocab	Warm Up #4 -#2 Meiosis Reading & Notes -#3 Mitosis vs. Meiosis Amoeba Sisters - [Key] - Video -#4 Meiosis and Genetic Variation Worksheet	Warm Up #5 -#4 Meiosis and Genetic Variation Worksheet - #5 Extra Credit: Phases of Meiosis WS & Key CATCH UP DAY/QUIZ RETAKES OR MAKEUPS TURN IN 2.2 PACKET IF DONE

10	Monday 10/19	Tues.-Wed 10/20-21	Th-Fri 10/22-23
	- Unit 2 Study Guide	LT2.2 Packet Due Unit 2 Study Guide Due - REVIEW - Unit 2 Test (Mitosis/Meiosis) START Unit 3a.1 -#1: LT3.1 Vocab	-#2: Notes: DNA Structure -#3: Building DNA Activity - Instructions and Absent
Unit 3: DNA, RNA, and Protein Synthesis			
11	Monday 10/26	Tues.-Wed 10/27-28	Th-Fri 10/29-30
	- District Common Assessment (Structure and Function)	Warm Up #1 DNA Structure Reading Pre-Lab -#4: Strawberry DNA Lab - Slides	Warm Up #2 -#5: Notes: DNA Replication -Review DNA Replication Notes -#6 DNA Replication Foam Lab - [Instructions Slideshow] -DNA Puzzle if completed
12	Monday 11/2	Tues.-Wed 11/3-4	Th-Fri 11/5-6 12-week grades
	Warm Up #3 LT3a.1 Packet Due - DNA & DNA Replication Quiz	Warm Up #4 -#1: LT3.2 Vocab - #2: Start Protein Synthesis Notes - [Slideshow] (Transcription) -#3: Transcription Practice (DNA to RNA)	Warm Up #5 - FINISH Protein Synthesis Notes - [Slideshow] (Translation) - #4: Codon Wheel Coloring -#5: Transcription/Translation Practice Worksheet
13	Monday/Tuesday 11/0-10	Wed. 11/11	Th-Fri 11/12-13
	Warm Up #6 -#6: Protein Synthesis Foam Lab	NO SCHOOL 11/11 (Veterans Day)	Warm Up #7 -#7: Protein Synthesis Relay Lab
14	Monday 11/16	Tues.-Wed 11/17-18	Th-Fri 11/19-20
	Warm Up #8 --Notes: Mutations - [Slideshow]	Warm Up #9 -Protein Synthesis GC -Protein Synthesis Mutations Bead Lab- Absent Data -Genetic Mutations Mini Project	Unit 3A Warm Ups Due LT3.2 Packet Due - Protein Synthesis & Mutations Quiz
15	Monday 11/23	Tues.-Wed 11/24-25	Th-Fri 11/26-27
	FALL BREAK		
16	Monday 11/30	Tues.-Wed 12/1-2	Th-Fri 12/3-4
	-Review Unit 3	-Unit 3 Study Guide	-Review -Unit 3 Test
Finals Review Week			

17	Monday 12/7	Tues.-Wed 12/8-9	Th-Fri 12/10-11
	-Most Missed Test Questions Quiz	-Final Study Guide	-Final Study Guide

Finals Week					
18	Monday 12/14	Tuesday 12/15	Wednesday 12/16	Thursday 12/17	Fri 12/18 Final Grades
	Final Study Guide Answer Keys	Periods 1 & 4	Periods 2 & 6	Periods 3 & 7	Make up finals