

# August. 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
30-Jul	31-Jul	1	2	3
Summer Homework Due				
6	7	8	9	10
Teacher Professional Development Days- NO SCHOOL				
First Day of School	14	15	16	17
				<i>Hmwk: Sketch Notes</i> <i>Content Quiz: Ecology</i>
20	21	22	23	24
<i>Hmwk: Ecology Practice</i>				<i>Hmwk: Artifact</i>
27	28	29	30	31
		<b>EXAM- ECOLOGY</b>		<i>Hmwk: CC- Nervous System</i>

# September. 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
3	4	5	6	7
<b>HOLIDAY</b>	<i>Hmwk: CC- Endocrine System</i>		<i>Hmwk: CC- Immune System; Systems Vocab Cards Due</i>	
10	11	12	13	14
<i>Hmwk: CC- Reproductive System</i>		<i>Hmwk: CC-Excretory System</i>		<i>Hmwk: CC- Circulatory System</i>
17	18	19	20	21
<i>Hmwk: CC- Plants &amp; Bees</i>		<i>Hmwk: CC- Vascular Plants</i>		<b>STUDENT HOLIDAY</b>
24	25	26	27	28
			<b>SYSTEMS EXAM</b>	
				<i>Hmwk: CC- Evidence of Evolution</i>

# OCTOBER. 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	2	3	4	5
<i>Hmwk: CC- Evolutionary Development</i>		<b>1st 9 Weeks Exam</b>		<i>Hmwk: CC- Population Genetics</i>
8	9	10	11	12
<b>HOLIDAY</b>	<i>Hmwk: CC- Ligers &amp; Men</i>		<i>Hmwk: CC- Natural Selection; Evolution Vocab Cards Due</i>	
15	16	17	18	19
<b>STUDENT HOLIDAY</b>	<i>Start of 2nd 9 Weeks Hmwk: CC- Taxonomy</i>		<i>Hmwk: CC- Fungi</i>	
22	23	24	25	26
<i>Hmwk: CC- Chordates</i>		<i>Hmwk: CC- Complex Animals</i>		<i>Classification Vocab Cards Due</i>
29	30	31	1-Nov	2-Nov
<i>Hmwk: CC- Comparative Anatomy</i>		<i>Hmwk: CC- Archae, Bacteria, &amp; Protists</i>		

# NOVEMBER. 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
5	6	7	8	9
<i>Hmwk: Virus</i>				
12	13	14	15	16
<i>Evolution and Taxonomy Exam</i>		<i>Hmwk: CC- Animal Cells</i>		<i>Cell Unit Vocab Cards Due</i>
19	20	21	22	23
<p><b><u>Thanksgiving Break Homework:</u> Crash Course Plant Cells, Membranes, &amp; Biomolecules and PART 1- SEMESTER REVIEW</b></p>				
26	27	28	29	30
<i>Thanksgiving Break Hmwk Due</i>		<i>Hmwk: CC- Water</i>		<i>Hmwk: CC- Carbon</i>

## DECEMBER. 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
3	4	5	6	7
<i>Cell Structure Exam</i>		<i>Hmwk: CC- Mitosis</i>		<i>Cell Division Vocab Cards Due</i>
10	11	12	13	14
<i>Due: Cell Cycle Flip Book</i>		<i>Semester Exam Review</i>		
17	18	19	20	21
<b>Semester Exams</b>				
24	25	26	27	28

**Winter Break Homework: For each unit overview: A) read and annotate the text and B) create a 1 page summary/ infographic/ sketch note. Complete Unit Overviews for Homeostasis Unit, Energetics Unit, Nucleic Acids & Protein Synthesis Unit, Genetics & Epigenetics Unit, and Biotechnology/ Modern Research. The texts are available at the beginning of each unit (see table of contents). Place the 1 page summary/ infographic/ sketch notes on the following pages in your journal: Homeostasis Unit p 252; Energetics Unit p 253, Nucleic Acids & Protein Synthesis Unit p 254; Genetics & Epigenetics Unit p 255; Biotechnology/ Research p 256.**

# January. 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
7	8	9	10	11
<b>STUDENT HOLIDAY</b>	<i>Winter Break Homework Due</i>		<i>Hmwk: Cell Transport Practice #1</i>	
14	15	16	17	18
Cell Processes- Homeostasis Vocab Cards Due		Hmwk: Cell Transport Practice #2		
21	22	23	24	25
<b>HOLIDAY</b>	<i>Homeostasis Exam</i>		<i>Hmwk: CC- Photosynthesis</i>	
28	29	30	31	1-Feb
<i>Hmwk: Photosynthesis Practice Cellular Processes-Energetics Vocab Cards Due</i>		<i>Hmwk: CC- ATP &amp; Respiration</i>		<i>Hmwk: Cellular Respiration Practice</i>

# February. 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
4	5	6	7	8
		<i>EXAM- ENERGETICS</i>		
11	12	13	14	15
<i>Hmwk: CC- DNA Structure &amp; Replication</i>		<i>Hmwk: Replication Practice</i>		<i>Nucleic Acids &amp; Protein Synthesis Vocab Cards Due</i>
18	19	20	21	22
<b><i>HOLIDAY</i></b>	<i>Hmwk: CC- Transcription/Translation</i>		<i>Hmwk: Transcription &amp; Translation Practice</i>	
25	26	27	28	1-Mar
		<b>EXAM- NUCLEIC ACIDS &amp; PROTEIN SYNTHESIS</b>		

# MARCH. 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
4	5	6	7	8
<i>Hmwk: CC- Meiosis</i>		<i>Hmwk: CC- Heredity Inheritance Vocab Cards Due</i>		<i>End of Term- Early Release</i>
11	12	13	14	15
<i>SPRING BREAK HOMEWORK: INHERITANCE PRACTICE PACKET</i>				
18	19	20	21	22
<i>Due: Spring Break Homework</i>		<i>Hmwk: Punnett Practice #1</i>		
25	26	27	28	29
<i>Hmwk: Punnett Practice #2</i>				



# April. 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
1	2	3	4	5
<b>EXAM- GENETICS UNIT</b>		Current Development in Biology Mini- Unit		Due- Sketch Notes/ Infographics: Current Development in Biology
8	9	10	11	12
Due: Data Analysis Graphs- Second Semester; Combined Data Graphs, Second Semester; Overall TEKS Data Analysis Form		Due: TEKS Foldables, TEKS Update Form (10 Target TEKS), TEKS Meme Form (10 Target TEKS)		Due: Target TEK Activity #1
15	16	17	18	19
Due: Target TEK Activity #2-4		Due: Target TEKS Activities #5-7		<b>HOLIDAY</b>
22	23	24	25	26
Due: Target TEK Activity #8 & Targeted Vocabulary #1		Due: Review Booklet		<b>HOLIDAY</b>
29	30	1-May	2-May	3-May
Due: Target TEK Activity #9 & Targeted Vocabulary #2		Due: Target TEK Activity #10		Brain Dump Practice Drill

# May. 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	31
HOLIDAY			LAST DAY OF SCHOOL	TEACHER WORK DAY