



Stavinoha - 2nd Six Weeks

Biology 2024-2025

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9/23	9/24	9/25	9/26	9/27
-We will discuss Photosynthesis and Cellular Respiration equations. -I will be able to compare the equations for photosynthesis and Cellular Respiration. *Photosynthesis and Cellular Respiration Notes TEK: 11A	-We will identify Photosynthesis and Cellular Respiration equations. -I will be able to compare the equations for photosynthesis and Cellular Respiration. *Photosynthesis Reading TEK: 11A	-We will identify Photosynthesis and Cellular Respiration equations. -I will be able to compare the equations for photosynthesis and Cellular Respiration. *Cellular Respiration Reading TEK: 11A	-We will take a quiz over Photosynthesis and Cellular Respiration equations. -I will be able to compare the equations for photosynthesis and Cellular Respiration. *Photosynthesis and Cellular Respiration Quiz TEK: 11A	TEACHER WORKDAY STUDENT HOLIDAY
9/30	10/1	10/2	10/3	10/4
-We will explore the components of DNA. -I will be able to identify the components of DNA. *Strawberry DNA Lab. TEK: 7A	-We will discuss the components of DNA. -I will be able to identify the components of DNA. *DNA Notes and Coloring. TEK: 7A	-We will take a quiz over the components of DNA. -I will be able to identify the components of DNA. *DNA Quiz and RNA Notes. TEK: 7A	-We will compare DNA and RNA. -I will be able to identify the differences between DNA and RNA. *DNA and RNA Coloring. TEK: 7A	-We will discuss the steps of Protein Synthesis. -I will be able to identify the steps of Protein Synthesis. *Protein Synthesis Notes and practice. TEK: 7B
10/7	10/8	10/9	10/10	10/11
-We will review the process of protein synthesis. -I will be able to complete the steps of Protein Synthesis. *Protein Synthesis Like a Banana Split – Major TEKS: 7A and B	-We will review the process of protein synthesis. -I will be able to complete the steps of Protein Synthesis. *Protein Synthesis Like a Banana Split - Major TEKS: 7A and B	STAFF DEVELOPMENT STUDENT HOLIDAY	Austin County Fair 	Austin County Fair 
10/14	10/15	10/16	10/17	10/18
-We will review DNA and Protein Synthesis. -I will be able to identify the components of DNA and steps of Protein Synthesis. *DNA and Protein Synthesis Exam Review. TEKS: 7A and B	-We will review DNA and Protein Synthesis. -I will be able to identify the components of DNA and steps of Protein Synthesis. *DNA and Protein Synthesis Exam – Major TEKS: 7A and B	-We will discuss DNA mutations. -I will be able to identify changes in DNA. *Mutations Notes and Monster Lab. TEK: 7C	-We will explore DNA mutations. -I will be able to identify changes in DNA. *Mutations Disorders Activity TEK: 7C	-We will take a quiz over DNA mutations. -I will be able to identify changes in DNA. *Mutations Quiz TEK: 7C
10/21	10/22	10/23	10/24	10/25
-We will review the material from 2 nd six weeks. -I will be able to identify important concepts from the six weeks. *CBA Review – day 1 TEKS: 11A, 7A-C, 6A, and 8A	-We will review the material from 2 nd six weeks. -I will be able to identify important concepts from the six weeks. *CBA Review – day 2 TEKS: 11A, 7A-C, 6A, and 8A	-We will take a test over the material from 2 nd six weeks. -I will be able to identify important concepts from the six weeks. *CBA #2 – Major Grade TEKS: 11A, 7A-C, 6A, and 8A	-We will explore the parts of the microscope. -I will be able to identify the parts of the microscope. *Intro to Microscope Lab	-We will explore disruptions in the cell cycle. -I will be able to identify disruptions in the cell cycle. *HeLa Cells Video. TEK: 6A
10/28	10/29	10/30	10/31	11/1
-We will discuss the phases of the cell cycle. -I will be able to identify the phases of the cell cycle. *Cell Cycle Notes and Practice. TEK: 6A	-We will create the phases of the cell cycle. -I will be able to identify the phases of the cell cycle. *Cell Cycle Project. TEK: 6A	-We will create the phases of the cell cycle. -I will be able to identify the phases of the cell cycle. *Cell Cycle Project. TEK: 6A	-We will explore the phases of the cell cycle. -I will be able to identify the phases of the cell cycle. *Cell Cycle Microscope Lab. TEK: 6A	-We will explore the phases of the cell cycle. -I will be able to identify the phases of the cell cycle. *Cell Cycle Microscope Lab. TEK: 6A