

Name: Mr. Kurt Kerr		Grading Quarter: Fall 2 nd Qtr.	Week Beginning: Week 3 10/30-11/3/23
School Year: 23/24		Subject: Integrated Life Science	
Mo nd ay	Notes:	Objective: Students will be able to summarize the process of meiosis Lesson Overview: Explain the differences between diploid and haploid cells by create PowerPoint	Academic Standards: NGSS HS-LS2-1,2,3 NGSS HS-LS2-A NGSS HS-LS2-B NGSS HS-LS2-C
Tu esd ay	Notes:	Objective: Students with demonstrate concept mastery via M/C assessment. Lesson Overview: "Board Races" Test review. Review 3"x 5" cards Test	Academic Standards: NGSS HS-LS2-1,2,3 NGSS HS-LS2-A NGSS HS-LS2-B NGSS HS-LS2-C Academic Standards:
We dn esd ay	Notes:	Objective: Students will be able to Identify the building blocks of DNA Lesson Overview: Students will describe the structures and rules for base pairing of DNA. Students will draw and label a double helix structure of DNA.	Academic Standards: NGSS HS-LS2-1,2,3 NGSS HS-LS2-A NGSS HS-LS2-B NGSS HS-LS2-C Academic Standards:
Th urs da y	Notes:	Objective: Students will identify the four nitrogenous bases and how they covalently bond. Lesson Overview: Prelab Video Strawberry DNA Lab Student will break open strawberry cells to extract DNA	Academic Standards:NGS S HS-LS2-1,2,3 NGSS HS-LS2-A NGSS HS-LS2-B NGSS HS-LS2-C Academic Standards:

Fr ida y	Notes:	Objective: Students will identify the four nitrogenous bases and how they covalently bond. Lesson Overview: Lab Quiz and review	Academic Standards: NGSS HS-LS2-1,2,3 NGSS HS-LS2-A NGSS HS-LS2-B NGSS HS-LS2-C Academic Standards:
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