

RRGSD Remote Instruction Learning Plan

Dates: __4/12__ - __4/16__

Statement of Goals and Objectives: <i>(Learning Targets in Student & Parent-Friendly Language)</i>	<ul style="list-style-type: none"> ● Explain the structure and function of DNA ● Explain how DNA and RNA code for proteins
Topic(s)/Concept & NC Standard Course of Study: <i>Topic(s)/Concept and the correlating content standards addressed)</i>	<ul style="list-style-type: none"> ● Bio.3.1 Explain how traits are determined by the structure and function of DNA. ● Bio.3.1.1 Explain the double-stranded, complementary nature of DNA as related to its function in the cell. ● Bio.3.1.2 Explain how DNA and RNA code for proteins and determine traits. ● Bio.3.1.3 Explain how mutations in DNA that result from interactions with the environment (i.e. radiation and chemicals) or new combinations in existing genes lead to changes in function and phenotype
Social-Emotional Focus	Weekly Check in

Daily Agenda: Including assignments and due dates

Date:	Virtual/Remote	Check-In Times for Virtual:
Monday: April 12	Study Vocabulary - Quiz tomorrow Fill in Notes for DNA and Protein Synthesis Part 2 Gene Expression Finish DNA Escape Room - Assigned Wednesday 3/31	Face to Face 2:10 - 3:35 No Live Google Meet Today Assignments posted in Google Classroom
Tuesday: April 13	Vocabulary Quiz Edpuzzle Amoeba Sisters Mutations Fill in notes for DNA and Protein Synthesis Part 3 - Mutations	Face to Face 2:10 - 3:35 No Live Google Meet Today Assignments posted in Google Classroom
Wednesday: April 14	Unit Review	Face to Face and Live Google Meet 2:10 - 3:35
Thursday: April 15	Unit Test	Face to Face and Live Google Meet 2:10 - 3:35
Friday: April 16	Begin Unit 6 Biotechnology	Face to Face and Live Google Meet 2:10 - 3:35

Assessment:*How will I be assessing my students throughout this week?*

Formative Assessment(s)	Quizizz Review
Summative Assessment(s)	Vocabulary Quiz and Unit Test

Teacher Name: Kim Collier

Subject: Biology

How will I know my students have mastered the content from this week?	Students to score 70% or better
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Additional Resources:

If a student needs additional support, below are resources that will assist with the material being taught.

Topic/Concept	Website/Location resource can be found
	Apex Learning