

Teacher/Subject: _____Windham/Life Science_____

Class Period: __1,2,3,5,6__

Date: ____1/27/20 to 1/31/20_____

	Monday	Tuesday	Wednesday	Thursday	Friday
ALCOS/CCRS OBJ.	Life Science #13	Life Science #12,#13	Life Science #13	Life Science #13	Life Science #13
Outcome	SWBAT Describe the types and causes of mutations that occur in a gene.	SWBAT Analyze the effects of a gene mutation regarding if it is harmful, neutral, or beneficial. Relearn previous content not understood	SWBAT Differentiate between a frameshift and point mutation and explain what these mutations can cause.	SWBAT Apply concepts taught about DNA and RNA to complete a worksheet on mutations	SWBAT Research a disorder caused by genetic mutations and create a short presentation with information gathered
Before	Bellringer 5	Bellringer 6	Bellringer 7	Mutations: Cracking the Code WKST	Mutations: Cracking the Code WKST
During	Mutations Notes: Types Quiz Make-ups	Mutations Notes: Effects Quiz Recap	Mutation Notes: Results In Mutations	Mutation Notes: Cell Cycle Control Cancer Video	Mutation Disorder Research Activity Google Slide Presentation
After	Exit Ticket	Bacterial Resistance Video & Discussion Questions	Ameoba Sisters Edpuzzle Video	Bellringer 8	Make-up Work Submit Bellringers
Homework					