



Hillcrest High School
Truth **Honor** Loyalty



Teacher Name: Ashley Sweet

Class: Health Science 1
8/11/25-8/15/25

Date	Standards	Learning Target(s)	Activating Strategy	Agenda	Closing Strategy	Due Dates/ Assignments
Monday	First Day	I can understand and agree to the rules and procedures for my class. I am aware of the materials I will need for this class.	Find your seat	Syllabus First Day PP Lab Safety Contract Classroom management contract All about me slides	Share slides with a partner	Nothing Due today
Tuesday		I can understand and agree to the lab safety rules and procedures.	What was your favorite memory from this summer. Be prepared to share.	Share Summer memories. Lab Safety PP Lab Test 2 truths and a lie	Rock Paper Scissors	Lab quiz Paperwork

Wednesday	Standard 7.1	I can explain the principles of infection transmission and describe modes of transmission.	1. What are the 6 microorganisms that you learned about in Health Science 1?	1. Safety Notes (slides 1-11) 2. Rise of the Superbugs Activity (30 minutes) 3. Safety Notes (slides 12-20)	1. When pathogens (like viruses or bacteria) begin to fight against antibiotics, what could possibly happen? 2. Explain how a vector could infect one organism and not another.	Rise of the superbugs due at the end of class
Thursday	Standard 7.2b-f	I can differentiate, discuss, and, when appropriate, demonstrate methods of controlling the spread and growth of microorganisms.	1. What are THREE ways we can protect ourselves from vector-borne diseases? Explain why it can help.	1. The Vector Game 2. Deadly Messengers: Part 1 and 2	What did you learn about vector-borne diseases that surprised you?	Deadly messengers project due at the end of class
Friday	Standard 7.2b-e	I can differentiate, discuss, and, when appropriate, demonstrate methods of controlling the spread and growth of microorganisms.	1. Remember back to HS1...write down directions on how to wash your hands as if describing to someone who has never washed their hands before.	1. Vector Quiz 2. Safety Notes (slides 22-33) 3. Transmission-Based Precautions Project	1. Vector Quiz! Using everyone's presentations from last Friday (on Deadly Messengers: PART 1 tab), match the disease with the vector that causes it!	Vector Quiz