

Week of April 20-24, 2020

Course Announcements: Hello everyone- welcome back from spring break and welcome to a new era in our learning journey. I'm excited to experience distance learning and am here for you.

Assignments will be given on Monday, and you are free to work on them during the week on your own time. Assignments must be and submitted by Friday. For this first week, we will have a face-to-face meeting on **Tuesday for A day**, and **Wednesday for B day**, according to the time schedule that has been sent to you. Meet-ups will be done through Google Classroom, so expect a link about a ½ hour before we meet.

This Week's Work and Assignment Schedule: Here are the activities and assignments for this week. All 3 assignments are due on Friday, April 24, 2020.

Essential Question or Phenomena we will investigate:

What is the Coronavirus and how does it affect me?
How could you make the best hand sanitizer?

	Source	Activity	Date Completed
Getting Started	Think about it.	How has the coronavirus affected you? Answer the questions on the Google Classroom Page.	
Watch Follow the links to the videos. You can choose to watch 1 or 2, but must watch 3.	1.) <u>Get the facts on coronavirus</u> 2.) <u>The Coronavirus Explained & What You Should Do</u> 3.) <u>Washing hands with soap fights coronavirus. Here's why it works so well.</u>	<i>Watch either video 1.) or video 2.)</i> Write 10 questions about the video as you watch it. Answer your 10 questions as you watch it a second time. You will find a place to write, answer, and submit in Google Classroom. <u>Coronavirus Submit Page</u> <i>Watch video 3.)</i> Write 5 questions and answer.	

Read	<p><u>How Long Can the SARS-CoV-2 Virus Live on Surfaces and in Aerosols? :: News</u> <i>Make sure to scroll down and watch the video.</i></p> <p><u>Four ways to destroy coronavirus – Compound Interest</u></p> <p><u>How do the tests for coronavirus work?</u></p> <p><u>Coronavirus: How hand sanitisers protect against infections</u></p>	<p><i>As you read the short articles and infographics, answer the questions in the reading guide, in the google classroom page.</i></p>	
Do	<p><i>If you were to make your own hand sanitizer, how would you do it?</i></p>	<p><u>Designing your own Hand Sanitizer</u></p>	
Live/Recorded Sessions This Week	<p><i>All of your work will be done, by you, on your own time.</i> <i>We will meet as follows, using the link on Google Classroom, which will be given to you before we meet.</i> <i>Tuesday: Per. 1; 10am</i> <i>Per. 5; 12 noon</i> <i>Per. 7; 1pm</i></p>		

	Wednesday: Per.2 10am Per. 6; 12 noon Per. 8; 1pm		
Teacher Office Hours	<p>To get help on your assignments, ask questions, get feedback from your teacher.</p> <p>Monday-Friday 2-3pm You can email me questions, and I will use this time to answer them.</p>		
Additional Information /Extensions	<p>https://www.cdc.gov/mobile/applications/sto/web-app.html <i>Solve the Outbreak</i></p> <p>https://gimletmedia.com/shows/science-vs <i>podcasts about Coronavirus</i></p>	<p><i>This first activity is really fun. Try and see if you can solve the outbreak!</i></p> <p><i>If you like podcasts, listen to some of the second activity!</i></p>	