



NAME: \_\_\_\_\_

### For the rest of the course we are studying BIOLOGY.



To start, we will be linking what we learned about OPTICS, how light travels, and how images form, to the function of the **HUMAN EYE**. We will be doing the **EYE DISSECTION on WED. JAN. 6, 2021**. We will have a **QUIZ on all of the content this THURS. JAN. 7, 2021**.

## On Thursday, we will start talking about the final UNIT OF STUDY for SCIENCE 8:

## LIFE PROCESSES ARE PERFORMED at the CELLULAR LEVEL What are the Characteristics of Living things? How do Humans and Microorganisms react?

- Concepts of Cell Theory and Cell parts
- Difference between types of cells
- Difference between Bacteria and Viruses
- How your Immune System works
- Allergies
- Epidemics, Outbreaks and Pandemics
- Eradication of diseases
- Vaccinations
- Assessing Evidence and Bias in data and graphs presented in Media sources
- Of course, Coronavirus and COVID-19 will be part of all of these lessons.



#### Assessments to expect for the rest of the course:

- $\Rightarrow$  The dates listed here may need to change as we progress through the content.
- A lab report due January 13<sup>th</sup>
- QUIZ on the CELL January 15<sup>th</sup>
- A Microsoft Teams Online Coronavirus Assignment due January 21st \*\*
- QUIZ on the IMMUNE SYSTEM January 25<sup>th</sup>
- A (2 minute or less) Presentation: Assessing Scientific Info and Media Sources January 26<sup>th</sup> and 27<sup>th</sup> \*\* (*The assignments indicated with \*\* are associated with each other*).

Identify a MAIN GOAL that you intend to work on during the next four weeks of SCIENCE 8:





# The dates listed here may need to change as we progress through the content.

SCIENCI	E 8	Mrs. Toombs		NAME:		
	JAN	<b>IU</b>	AR	Y 2	202	1
SUN	MON	TUE	WED	THU	FRI	SAT
⇒ The dates listed here may need to change as we progress through the content.					1	2
3	4	5	6 EYE DISSECTION	7 QUIZ on the EYE	8	9
10	11	12	13 Lab Report DUE	14	15 QUIZ on the CELL	16
17	18	19 20 These assignments are related 26 These 27		21 22 Coronavirus Assignment (on Microsoft Teams)		 23
24	25 QUIZ on IMMUNE SYSTEM	26 These 27 2 minute presentations on Media Sources		28 Last Day of Q2 classes	29 No Classes Today	30
31						

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