

Biology – COVID-19 SCHOOL CLOSURE ASSIGNMENT
Children’s Biology Science Book – this will count as major assessment grade

One way to truly learn a subject is to teach it to someone who knows nothing about the topic. This first requires you to closely examine the subject and water it down to its important concepts. Then you need to develop simple ways to explain those concepts — maybe metaphors, analogies, or simple models.

With this in consideration, you are given this year’s Biology Project.

YOUR ASSIGNMENT:

1. Choose **one** concept or topic in Biology that we have discussed so far and develop a children’s book in Microsoft PowerPoint that could be used to teach young children about that topic. Your target audience should be from kindergarten to fourth grade.
2. You can develop your book in Microsoft PowerPoint presentation which depicts the pages of the story as separate slide panels (You have access to PowerPoint via your Office 365 Student Email Account). You will share your Biology Book PowerPoint upon completion via Office 365 or you may email the PowerPoint presentation (your Biology Book) to larosa@crhsd.org.
****If you do not have access to the internet, a paper version can be created and please take pictures and send me the images via remind each day of your progress****
3. The book needs to include both words **and** pictures.
 - a. **Requirements:** Book must contain –
 - front cover slide/page
 - title & author (your name), and picture
 - 10+ slides/pages, minimum 5 sentences each page
 - each page should have a picture
 - back cover slide
 - b. Think about how to make your topic interesting to kids.
 - c. You may use a variety of media: drawings (draw then insert digitally into the PPT), photos, cartoons, etc.
 - d. There are points for meeting progress check dates
 - e. There are points for meeting completion deadline
4. You are working individually, so no two assignments should be the same!!!
5. No plagiarizing web sources or other students. Proper grammar and punctuation. No cutting & pasting.
6. Here is the schedule of work:

**** You should be working on this at least 1 hour each day!****

You should share this PPT with me as soon as it is created so I can give you credit for work done!!!	Task Date Due: CHECK YOUR EMAIL!!!!
Choose Topic & get it approved	Day 1 (via email)
Progress Check 1 - Storyboard board idea complete	Day 2
Progress Check 2 – should have min. 3 slides complete	Day 3
Progress Check 2 – should have min. 6 slides complete	Day 4
Book Complete	Day 5

Grading Rubric for Children’s Book → time frames will be provided via email. CHECK YOUR EMAIL!!!!!!!!!!!!

Task	Value	Grade
Topic Chosen (on time)	5	
Progress Check 1	5	
Progress Check 2	5	
Progress Check 3	5	
Completed On Time	5	
Accuracy of Information	5	
Meets all requirements -		
Front & back cover slides	5	
Min. 10 inside pages with min 5 sentences & picture	50 - 5/page	
Quality of Work		
Cohesiveness	5	
Creativity	10	
TOTAL:	100	