*Exploring Creation with Biology 2nd Edition*

2018 -2019

**Module 7: Cellular Reproduction and DNA**

## *Due November8th*

Turn In: Module 6 test, coloring page of the cell, cellular respiration chart and Exp. 6.2.

Submit online: Module 6 study guide Google Form, Module 6 Summary Google Form

Reading Assignment: pages 195 – 210 up to Exp. 7.2

Definitions: complete definitions **Genetics – Mother Cell**

Study Guide: complete questions 2 – 9

Module Summary: See Appendix B on pages 557-558, “Summary of Module #7.” Complete questions 1-13. Write out the entire sentence/paragraph and not just the answer.

Lab: Read Exp. 7.1 on page 197-198. We will do this in class. (This is probably the most interesting experiment in the book)

## *Due November 15th*

Reading Assignment: pages 211 beginning with “Diploid and Haploid Cells” – 222 **Please** read this section over several times. It will help you to understand it and you will benefit more from the class lecture.

Definitions: complete definitions **Karyotype** – **Vaccine**

Study Guide: complete questions 10- 23

Module Summary: See Appendix B on pages 557-558, “Summary of Module #7.” Complete question 14 - 23. Write out the entire sentence/paragraph and not just the answer.

Lab: Read Exp. 7.2 on page 210. We will do this in class if time permits.

Test: **Take Home** **Test on Module 7**

If you have any questions about the assignment, please feel free to contact me. Call or text 214-755-4993, or email mrsthornetnpc@gmail.com