Mr. Shipley Life Science Semester A 5 Credits

Chapter	Credit	Activity/Objective	Completion
1 Exploring and Classifying Life	1	Read Chapter 1 Complete Worksheet Packet S.List and define the 15 highlighted words in the chapter Questions 11-20 page 32, 1-10 on page 34 S.Write a one page summary of the veterinary technicians experiment	
2 Cells	1	1.Read Chapter 2 2.Complete Worksheet Packet 3.List and define the 15 highlighted words in the chapter 4.Questions 1-18 page 60, 1-9 page 62 5.Biological Drawing page 41 plant and animal cells, put one per page FOLLOW BIODRAW DIRECTIONS!	
3 Cell Processes	1	1.Read Chapter 3 2.Complete Worksheet Packet 3.List and define the 15 highlighted words in the chapter 4.Questions 9-16 page 90, 1-10 page 92 5.Watch Video "Cells" Do questions given on video	
Test	1	Take one page of notes per chapter for Unit Test (Must be turned in with test) Take Unit Test	
4 Cell Reproduction	2	Read Chapter 4 Complete Worksheet Packet List and define the 15 highlighted words in the chapter Questions 1-19 page 120, 1-9 page 122 S.Watch videos "Mitosis" and "Meiosis" Do questions given on video	
5 Heredity	2	1.Read Chaper 5 2.Complete Worksheet Packet 3.List and define the 15 highlighted words in the chapter 4.Questions 1-16 page 148, 1-9 page 150 5.Type a one page paper (14 pt. font, double spaced) How do you think the Human Genome Project will effect you?	
6 Adaptions Over Time	2	1.Read Chaper 6 2.Complete Worksheet Packet 3.List and define the 15 highlighted words in the chapter 4.Questions 1-14 page 178, 1-6 page 180 5.Biological Drawing of Homologous Structures page 169FOLLOW BIODRAW DIRECTIONS!	
Test	2	Take one page of notes per chapter for Unit Test (Must be turned in with test) Z. Take Unit Test	
7 Bacteria	3	1.Read Chapter 7 2.Complete Worksheet Packet 3.List and define the 11 highlighted words in the chapter 4.Questions 1-17 page 204, 1-9 page 206 5.WRITE (in your own words) 5 different pathogens: how they infect an organism, what happens when infected, is there a cure (what is it).	
8 Protists and Fungi	3	Read Chapter 8 Complete Worksheet Packet S.List and define the 15 highlighted words in the chapter 4.Questions 9-15 page 234, 1-8 page 236 S.Biological Drawing page 210 figure 1, page 215 figure 8FOLLOW BIODRAW DIRECTIONS	
9 Plants	3	1.Read Chapter 9 2.Complete Worksheet Packet 3.List and define the 15 highlighted words in the chapter 4.Questions 1-18 page 266, 1-7 page 268 5.Watch Video "Plants" and complete worksheet	
Test	3	Take one page of notes per chapter for Unit Test (Must be turned in with test) Take Unit Test	