

Biology: First Few Days....

Name: _____ Per: ____

Purpose: This unit will provide an introduction biology, safe laboratory procedures, and what constitutes something as alive

Date	Topics/Activities	Objectives	HW Due
9/5 & 9/6	Get to know teacher & Classmates What is biology & What makes something alive? Characteristics of Life Lab	<ul style="list-style-type: none"> ● Explain what makes something alive ● Identify characteristics of life in new objects. 	
9/7 & 9/10	Syllabus & Review Proficiency Grading Create Community Agreement Book Check-out Cells Pre-Test Review Safety Scenarios	<ul style="list-style-type: none"> ● Define proficiency based grading ● Demonstrate proper laboratory safety procedures and behavior 	<i>Read Syllabus</i>
9/11 & 9/12	Set up Google Account, Create Folders (for sharing), use a template Scientific Methods: Bacteria Lab Collect Bacteria Samples Class Expectations Quiz	<ul style="list-style-type: none"> ● Identify independent and dependent variables, controls, and constant variables. ● Assess classroom expectations and procedures. 	<ol style="list-style-type: none"> 1) 1.3 Reading Plus Power Notes 2) Study Guide 3) Signed Syllabus & Safety Contract

