

I can do the following:		Yes	No
Define all appropriate vocabulary terms			
Distinguish between organic and inorganic substances			
Read/interpret graphs/data tables/charts			
Determine whether a pH is acidic/basic/neutral			
Test for starch			
Test for glucose			
Explain the concept of diffusion (including osmosis and facilitated diffusion)			
Explain the concept of active transport			
Prepare a wet mount			
Add a solution to a prepared wet mount			
USE THE CHART YOU DID FOR HW!!!!	Identify the 4 groups of organic compounds		
	Name the building blocks of each group		
	Give examples of each group		
	List the elements that make up each group		
	Identify the function of each group		
Pick the complimentary base pairs in DNA/RNA			
List the classification system from biggest → smallest AND from smallest → biggest			
Correctly write the scientific name of an organism			
Use a dichotomous key			
Make a cladogram (branching tree diagram)			
Draw and label a graph of a reaction with and without an enzyme			
Describe the role of enzymes in chemical reactions			
Label all parts of a microscope and describe each part's function			
Calculate total magnification of a microscope			
Find a specimen using a microscope			