

Lab Technique Rubric

Category	0 %	20 %	50 %	80 %	100 %
Safety in the Laboratory (20%)	Student had significant disregard for safety standards.	Student had inconsistent adherence to safety standards.	Student usually follows safety protocols.	Student consistently follows safety guidelines with occasional lapses.	Student always follows safety guidelines without prompting.
Preparedness (20%)	Student is never prepared for lab.	Student is often not prepared AND required repeated assistance from classmates, lab instructor and/or TA.	Student is unprepared OR required repeated assistance from classmates, lab instructor and/or TA.	Student is prepared and only required minimal assistance from classmates, lab instructor and/or TA.	Student is always prepared, has read the experiment, is 100% ready to work including notebook, lab coat, and goggles.
Housekeeping (20%)	Leaves a very messy workplace.	Leaves workspace with minor amount of clean up apparent.	Leaves workspace reasonably clean.	Leaves a workspace with minor amount of trash or non-chemical spills on the bench top.	Leaves a neat, clean workspace.
Ability to Use Laboratory Apparatus (20%)	Student generally handled equipment and supplies without care and there were many incidents of lost or broken items.	Student generally handled equipment and supplies with care but there were several incidents of a lost or broken items.	Student generally handled equipment and supplies with care but there was more than one incident of a lost or broken item.	Student generally handled equipment and supplies with care and there was one incident of a lost or broken item.	Student handled equipment and supplies with care and there were no incidents of lost or broken items.
Effort (20%)	No effort is apparent.	Little or inconsistent effort, diligence, or efficiency.	Student showed reasonable effort, diligence, and efficiency.	Student generally worked diligently and efficiently in the lab.	Student worked very diligently and efficiently in the lab.