

PHYS 6751: Graduate Nuclear & Particle Lab

Lab-Notebooks Grading Rubric

Author: _____ Experiment: _____ Score: ____/100

	Great 100	Good 80	Acceptable 60	Poor 40	Unacceptable 0
Structure (20%)					
• Notes are laid-out in a logical way i.e. not randomly scrawled on the page	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Notes are legible (Not just for the author)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments: _____					

Content (80%)					
• Set-up and equipment are thoroughly described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Goals are clearly presented	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Methods are thoroughly described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Calculations/estimates are present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Plots and/or sketches are present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Data storage location & format are described (e.g. "See data.txt, columns labeled in header")	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments: _____					
