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Preface & Ethics Statement

Laboratory Safety

Introduction

A Sermon

Laboratory Experiments *(with official abbreviations)*

Lab #1	UNC	Uncertainty
Lab #2	IP	Inclined Plane
Lab #3	CME	Conservation of Mechanical Energy
Lab #4 <i>(PHYS 115 and 121)</i>	COL	Collisions — Conservation of Momentum
<i>(PHY 123 Only)</i>	2DCOL	Collisions in 2 Dimensions
Lab #5	RKE	Rotational Kinetic Energy
Lab #6 <i>(PHYS 115 and 121)</i>	SHM	Simple Harmonic Motion
<i>(PHY 123 Only)</i>	ANG-MOM	Angular Momentum and Rotating Systems
Lab #7A <i>(PHYS 115 and 121)</i>	SND-VEL	Velocity of Sound in Air
Lab #7B <i>(PHYS 115 and 121)</i>	ST-WAVE	Standing Waves on a String
<i>(PHY 123 Only)</i>	CHAOS	Chaos

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