

# GRADING RUBRIC: Rocket Engineering Project

## CONCEPTUAL PHYSICS

Names \_\_\_\_\_

Period \_\_\_\_\_

CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>Overall Neatness</b>	Lab is typed or neatly written on lined, non-spiral bound paper				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>I. Title</b>	Title page including: lab title, name, date, period, illustration (on separate page)				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>II. Abstract</b>	Includes 100 words or less discussing results of experiment (on separate page)				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>III. Introduction</b>	Includes: 1. Purpose 2. Variables (D % I) 3. Hypothesis				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>IV. Methods and Materials</b>	Includes : 1. Materials 2. Controlled variables 3. Procedure				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>V. Results</b>	Includes: 1. Raw data 2. Calculations 3. Picture/drawing- after impact				
CATEGORY	10-9 points	8-7 points	6-4 points	3-0 points	Your score
<b>VI. Discussion</b>	Includes: 1. 5 questions (each answer minimum one paragraph)				
				<b>Total Points</b>	