

Newton Meets Buzz & Woody Project Rubric



CRITERIA	4	3	2	1
Drawing of the Scene	The drawing is exceptionally attractive in terms of design, layout, color, & neatness. (has exceptional "curb appeal")	The drawing is attractive in terms of design, layout, & color Mostly neat	The drawing is fairly attractive in terms of design, layout, & color Somewhat neat; could use more "polishing" for final project	The drawing is poorly designed in terms of design, layout & color Excessively messy; appears to be "thrown together/last minute"
Title			Present	Not Present
Law Identified			Present	Not Present
Description of Scene	Scene completely described using elaboration/detail In complete sentences	Scene described using some detail In complete sentences	Description of scene lacks details and/or did not use complete sentences	Description not present
Representation of the Law (x2)	x2 Clear, detailed and accurate understanding of the law demonstrated	x2 Mostly accurate understanding of the law demonstrated	x2 Somewhat demonstrates understanding of law	x2 Understanding of law not demonstrated
Intertia		Example correctly explained	Example explained	Example not explained
Speed		Example correctly explained	Example explained	Example not explained
Acceleration		Example correctly explained	Example explained	Example not explained
Gravity		Example correctly explained	Example explained	Example not explained
Toy Story Law Connection (x3)	Complete/detailed & accurate description of scene AND how it connects to the Laws of Motion	Mostly complete, detailed & accurate description of scene AND how it connects to the Laws of Motion	Somewhat complete, detailed & accurate description of scene AND how it connects to the Laws of Motion. Lacks connection of scene to law	Description of scene not complete and/or detailed and/or accurate Connection of scene to law not accurate and/or missing
TOTAL				/44

FINAL PROJECT DUE MONDAY, NOVEMBER 19



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TOTAL				/32

FINAL PROJECT DUE MONDAY, NOVEMBER 19