## Newton's Laws

Create a children's book that will teach Gravity, Newton's  $1^{st}$ ,  $2^{nd}$ , and  $3^{rd}$  laws to  $3^{rd}$  graders. The book must be illustrated and in color. NO computer printouts are allowed on this project!!!!!!!!!

DUE by: April 28, 2017

Cover page - Booklet Title, illustration, name (first and last), due date, and period

Pages 1 - 2 Newton - who was he? Give 3 facts about Sir Isaac Newton and example.

Pages 3 - 4 Gravity

Pages 5 - 6 Newton's 1st law

Pages 7 - 8 Newton's 2nd law

Pages 9 - 10 Newton's 3rd law

Back of your book should remain blank.

	10 points	9-8 points	7-0 points
Definition/ explanation	Written in a 4 <sup>th</sup> grade level with no spelling or grammar errors.	Written directly from a book and/or a few spelling and grammar errors.	What is written does not make sense and has many spelling and grammar errors.
	10 points	9-8 points	7-0 points
Example/ illustration	Connects with the topic and clearly enhances the definition/expla nation, also has color for visual effect.	Connects somewhat to the topic or us unclear, also the illustration has little color.	There is little to no connection to the topic, also the illustration has no color.

	Newton	Gravity	First	Second	Third
	Points	Points	Law	Law	Law
	earned	earned	Points	Points	Points
			earned	earned	earned
Definition/ explanation					
Example/ illustration					

If you lose or turn in your project without your rubric it will be an automatic 5 points deducted from your final grade on the project.

Name:	
Final Grade:	

Newton's Laws Assigned: April 18, 2016

DUE: April 29, 2016

Create a children's book that will teach Gravity, Newton's 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> laws to 4<sup>th</sup> graders. The book must be illustrated and in color. **NO computer printouts are allowed on this project!!!!!!!!** 

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Pages 1 - 2 Newton - who was he? Give 3 facts about Sir Isaac Newton and example.

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Pages 9 - 10 Newton's 3rd law

Back of your book should remain blank.

	10	9-8	7-
Definition/expla nation	points	points	0
	Written in a 4 <sup>th</sup>	Written	points
	grade level with no spelling or grammar errors.	directly from a book and/or a few spelling and	What is written does not make sense and has many spelling

tion the t clear the defin ation		ects with opic and y enhances ition/explan, also has for visual	grammar errors.  9-8 points  Connects somewhat to the topic or us unclear, also the illustration has little		and grammar errors.  7-0 points  There is little to no connecti on to the topic, also the illustrati on has		
	F	ewton Points arned	<b>Gravity</b> Points earned	First Law Points earned	Po	d iw int	Third Law Points earned
Definition/expla nation Example/illustra tion						J	

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Name	:		 	 	
_	Final	Grade:			