**Newton’s Laws DUE by: April 28, 2017**

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

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.

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

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|  |  |  |  |
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| **Definition/explanation** |  ***10 points*****Written in a 4th grade level with no spelling or grammar errors.** | ***9-8 points*****Written directly from a book and/or a few spelling and grammar errors.** |  ***7-0 points*** **What is written does not make sense and has many spelling and grammar errors.** |
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|  |  **Newton**Points earned | **Gravity**Points earned | **First Law**Points earned | **Second Law**Points earned | **Third Law**Points 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: \_\_\_\_\_\_\_\_\_\_\_\_\_**