## Fundamental Forces Research Paper Rubric

## **X**Edgenuity

|        | Requirements  | Content   | Organization   | Language and Conventions  | Sources   |
|--------|---|---|--|---|---|
|        | The extent to which all<br>required components are met<br>or exceeded.  | The extent to which the topic is<br>addressed using specific,<br>accurate, and relevant details.  | The extent to which the paper<br>demonstrates structure and<br>flow.   | The extent to which wording is<br>appropriately chosen, and<br>grammar, punctuation, and<br>spelling are correctly<br>implemented.  | The extent to which sources<br>are appropriately chosen and<br>properly cited.  |
| Weight | 30%   | 30%   | 15%  | 15%   | 10%   |
| 6      | Very Effective<br>All requirements are met and<br>exceeded.             | Very Effective<br>Covers the topic in-depth with details<br>and examples when needed. Subject<br>knowledge is excellent.  | Very Effective<br>Contains cohesive structure that is<br>easy to follow. Begins with an<br>engaging introduction and utilizes<br>effective transitions throughout. Ends<br>with a strong conclusion. | Very Effective<br>Demonstrates proper word choice.<br>There are no errors in grammar,<br>punctuation, and spelling.   | Very Effective<br>All source information for facts and<br>graphics is collected and properly<br>cited.                                  |
| 5      | <b>Good</b><br>All requirements are met.                                | Good<br>Includes essential information about<br>the topic with details and examples<br>when needed. Subject knowledge<br>appears to be good.                    | Good<br>Contains mostly cohesive structure<br>that is fairly easy to follow. Begins<br>with a good introduction and utilizes<br>consistent transitions. Ends with a<br>good conclusion.              | Good<br>Demonstrates good word choice. Few<br>errors in grammar, punctuation, and<br>spelling that do not significantly<br>interfere with communication of<br>content.          | <b>Good</b><br>All source information for facts and<br>graphics is collected, but some of the<br>information is not properly cited.     |
| 4      | Adequate<br>All requirements are eluded to, but<br>not fully addressed. | Adequate<br>Includes essential information about<br>the topic but lacks details and/or<br>examples.   | Adequate<br>Contains generally cohesive structure.<br>Begins with a clear introduction and<br>utilizes some transitions. Ends with a<br>clear conclusion.  | Adequate<br>Demonstrates adequate word choice.<br>Some errors in grammar, punctuation,<br>and spelling that do not significantly<br>interfere with communication of<br>content. | Adequate<br>Most source information for facts and<br>graphics is collected, but some of the<br>information is not properly cited.       |
| 3      | Limited<br>One requirement was not met.                                 | Limited<br>Some information about the topic is<br>missing and there are 1–2 content<br>errors.  | Limited<br>Contains some elements of structure<br>with limited cohesion. Begins with an<br>introduction, but has inconsistent<br>transitions. Ends with a conclusion.                                | Limited<br>Demonstrates simple word choice.<br>Several errors in grammar,<br>punctuation, and spelling that may<br>interfere with communication of<br>content.                  | <b>Limited</b><br>Most source information for facts and<br>graphics is collected, but much of the<br>information is not properly cited. |
| 2      | <b>Minimal</b><br>Two requirements were not met.                        | Minimal<br>Information about the topic is minimal<br>and/or there are several content<br>errors.  | Minimal<br>Contains little paragraph structure<br>and lacks cohesion. Begins with a poor<br>introduction and utilizes few<br>transitions. Ends with a poor<br>conclusion.                            | Minimal<br>Demonstrates simple word choice.<br>Many errors in grammar, punctuation,<br>and spelling that interfere with<br>communication of content.                            | <b>Minimal</b><br>Very little source information for facts<br>and graphics is collected and cited.                                      |
| 1      | <b>Inadequate</b><br>Three or more requirements were not<br>met.        | Inadequate<br>Information about the topic is<br>incomplete and inadequate, and not<br>sufficiently supported by details.<br>There are 2 or more content errors. | Inadequate<br>Contains no paragraph structure or<br>cohesion. Begins with an unclear<br>introduction and has no transitions.<br>Ends with an unclear conclusion.                                     | Inadequate<br>Demonstrates poor word choice.<br>Severe errors in grammar,<br>punctuation, and spelling that<br>significantly interfere with<br>communication of content.        | Inadequate<br>No source information for facts and<br>graphics is collected or cited.  |