Paper grading rubic ::

Chemistry Grading Rubric

**Directions:  Research a topic related to chemistry..**

* **Examine the history and/or discovery and/or scientific breakthru of the subject**
* **Explain the chemical process to make your chosen topic**
* **Explain the uses of the product**

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| **Points Earned** | **Criteria for Evaluation Chemistry Research Paper** | **Points**  **Possible** |
|  | **Organization**  v  The introduction clearly presents an overview of the main topic of paper. (5)  v  Information is relevant and presented in a logical and understandable manner. (20)  v  The conclusion clearly summarizes the main points of the paper. (5) | 30 |
|  | **Content** |  |
|  | v  Chosen topic is fully and properly explained (30)  v  History of product explained (10)  v  Chemical process explained in detail (20)  v  Uses of the product are explained (10)  v  Analysis of the importance of the product in today’s society (10)  v  Content is accurate, comprehensive and well supported (10)  v  Excellent use of resources (10) | 100 |
|  | **Format and References**  v  Paper written using APA format: 12 pt. font; written in third person; level one headers and appropriate in-text citations. (2)  v  Minimum 5 credible current peer-reviewed references (within the last 5 years) cited according to APA format: double spaced, 12 pt. font, hanging indent (4)  v  Turn-It-In similarity index report percentage less than 24% (2)  v  Paper is 3-5  pages (excluding title and reference page) with no alterations to margins, font type or size. (2) | 10 |
|  | **Grammar Punctuation/Spelling/Style**  v  Correct spelling, grammar usage and punctuation (2)  v  Language is clear and precise. Sentences are complete, clear, concise and display consistently strong and varied structure (2) |  |