|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 5 pts | 3pts | 1pt | 0 |
| Organism Planning Sheet Complete | Planning sheet was turned in and ALL portions are complete. ALL relates to the product and answers are answered in detail. | Planning sheet was turned in. 70% of portions are complete and mostly relates to the final product. | Planning sheet was turned in. 50% of portions are complete yet most is blank or does not relate to the product. | Planning sheet was not turned in or does not relate to the final product. |
| Model of Producer was created | Model of producer is clearly seen. Design is neat and exhibits neatness. Clearly follows plan laid out by planning sheet. | Model was created and design is clearly seen. Plant includes elements designed to live in the Planet chosen and is neat. | Model was created and attempt was made to design a producer for the Planet chosen. May lack in neatness. | Model not completed or does not model the requirement. |
| Adaptations | At least 8 adaptations labeled. | At least 5 adaptations labeled. | At least 3 adaptations labeled. | Adaptations not labeled |
| Adaptation Descriptions | At least 8 adaptations described. | At least 5 adaptations described. | At least 3 adaptations described. | Adaptations not described |
| Grammar & Writing Process | All written clearly with neat handwriting. The errors do not distract from the readability of the written elements. | Written elements are completed in clear and neat handwriting. Errors in spelling and grammar distract from the readability of the paper. | Any written elements are easily read and handwriting is clear. The spelling and grammar errors and to frequent to understand. | Any writing elements are difficult to read due to grammatical errors, spelling, and/or handwriting. |

Organism Rubric : PRODUCER

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 5 pts | 3pts | 1pt | 0 |
| Organism Planning Sheet Complete | Planning sheet was turned in and ALL portions are complete. ALL relates to the product and answers are answered in detail. | Planning sheet was turned in. 70% of portions are complete and mostly relates to the final product. | Planning sheet was turned in. 50% of portions are complete yet most is blank or does not relate to the product. | Planning sheet was not turned in or does not relate to the final product. |
| Model of Producer was created | Model of producer is clearly seen. Design is neat and exhibits neatness. Clearly follows plan laid out by planning sheet. | Model was created and design is clearly seen. Plant includes elements designed to live in the Planet chosen and is neat. | Model was created and attempt was made to design a producer for the Planet chosen. May lack in neatness. | Model not completed or does not model the requirement. |
| Adaptations | At least 8 adaptations labeled. | At least 5 adaptations labeled. | At least 3 adaptations labeled. | Adaptations not labeled |
| Adaptation Descriptions | At least 8 adaptations described. | At least 5 adaptations described. | At least 3 adaptations described. | Adaptations not described |
| Grammar & Writing Process | All written clearly with neat handwriting. The errors do not distract from the readability of the written elements. | Written elements are completed in clear and neat handwriting. Errors in spelling and grammar distract from the readability of the paper. | Any written elements are easily read and handwriting is clear. The spelling and grammar errors and to frequent to understand. | Any writing elements are difficult to read due to grammatical errors, spelling, and/or handwriting. |