Photosynthesis Project Rubric

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **4 pts** | **3 pts** | **2 pts** | **1pt** |
| **Source of energy and where it takes place (organelle/pigment/organism)** | Presentation contains relevant material describing that sunlight is needed and it occurs | Missing one of these requirements or not enough description. | Missing at least two of these requirements or hardly described. | Missing 3 or more requirements or barely mentioned. |
|  | in the chlorophyll of |  |  |  |
|  | chloroplast and plants |  |  |  |
| **Reactants/Products** | The three reactants and two products are included correctly. | Missing one component or used incorrectly. | Missing two components or used more than 1 incorrectly. | Missing three or more components or mentioned incorrectly. |
| **Originality** | Project is very creative and stylistic. | Project meets requirements, but is not very creative. | Project lacks creativity, but displays a sincere effort. | Simply list of steps without significant effort for creativity. |
| **Presentation** | Presentation is well- rehearsed, appropriate, and energetic. | Presentation is acceptable. | Presentation has mistakes, but some effort is made. | Presentation is clearly thrown together at the last minute. |

* YOU MUST PROVIDE ME WITH A PRINTED COPY OF YOUR PROJECT!!! (4 points) Handwritten copies will lose points..

# Some Ideas:

* Rap
* Newscast
* song
* Children’s story
* Play
* Dance
* Fashion show
* Puppet show
* Interview
* Poem

**Remember:**

* Be creative
* Be appropriate
* Be energetic
* Be “professional”
* Be a team player
  + Do your job
  + Be objective
  + Be respectful