Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ashford Park Elementary

K- 1 STEM Rubric

**How Did I Do?**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Unsatisfactory  Effort  0 points | Approaching Expectations    1 point | Meets  Expectations    2 points | Exceeds Expectations  3 points |
| **Collaboration**    . |  |  |  |  |
|  |
| **Creativity** |  |  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **Critical Thinking** |  |  |  |  |
|  |
| **Communication** |  |  |  |  |

Total Points: \_\_\_\_\_/12

One thing that I can do to make it better the next time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ashford Park Elementary

2-5 STEM Rubric

**How Did I Do?**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Unsatisfactory  Effort  (0 points) | Approaching Expectations  (1 point) | Meets  Expectations  (2 points) | Exceeds Expectations  (3 points) |
| **Collaboration**  I worked with my group to achieve a common goal. |  |  |  |  |
|  |
| **Creativity**  I used creative thinking to  follow the Engineering Design  Process. |  |  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **Critical Thinking**  I asked questions and used problem solving skills to help  my group find a solution. |  |  |  |  |
|  |
| **Communication**  I shared my thoughts and ideas with a positive attitude.  I showed respect to my group members. |  |  |  |  |

Total Points: \_\_\_\_\_/12

One thing that I can do to make it better the next time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ashford Park Elementary

STEM Rubric

**Graded By My Teacher**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Unsatisfactory  Effort  (0 points) | Effort Needs  Improvement  (1 point) | Satisfactory  Effort  (2 points) | Outstanding  Effort  (3 points) |
| **Collaboration**  The student worked with his/her group to achieve a common goal. |  |  |  |  |
| **Creativity**  The student used creative thinking and followed the Engineering  Design Process. |  |  |  |  |
|  |  |  |
| **Critical Thinking**  The student used critical thinking to brainstorm, ask questions, and problem solve to develop a solution. |  |  |  |  |
| **Communication**  The student was able to explain the project, share their thoughts, and reflect upon their work. |  |  |  |  |

Total Points: \_\_\_\_\_/12

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_