Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Shadow Pictures Rubric

|  |  |  |  |
| --- | --- | --- | --- |
|  | 3 | 2 | 1 |
| Content | Light source, robot, and shadow are all placed correctly with the robot in the middle and source and shadow on opposite sides. | Two of the three objects are placed correctly. | One or no objects are placed correctly. |
| Design | The detail is visible ONLY on the side of the robot facing the light source and the shadow shows the general shape of the robot. | Either the detail on the robot is correct or the shape of the shadow is correct – one of these elements is not represented correctly. | Neither of the design elements is represented correctly. |
| Mechanics | The student has labeled the light source, the robot, and the shadow correctly.  | The student has labeled two of the three elements correctly. | The student has labeled one or none of the elements correctly. |