

## RUBRICS

### Grades 3 – 5 OPSPARC Glogster Multimedia Poster

<p><b>Action 1: What is Spinoff Technology?</b></p> <ul style="list-style-type: none"> <li>· An original description of Spinoff technology is included in a text box. (___/4)</li> <li>· Photographs or drawings of at least three objects or technologies that use NASA Spinoff technology are included in the Glog. (___/4)</li> </ul> <p><b>Action 2: Ask, Imagine and Build</b></p> <ul style="list-style-type: none"> <li>· An everyday object has been selected and ideas are suggested about ways to change this object into something that will help make the world a better place. (___/4)</li> <li>· Original art and an image of the new use for this object is included in the Glog. (___/4)</li> </ul> <p><b>Action 3: Evaluate and Share Your Designs</b></p> <ul style="list-style-type: none"> <li>· A brief video is included explaining how the Spinoff invention works, strengths and weaknesses of the model, ways to improve the design, and what was learned through trial and error. (___/4) x2</li> </ul>	<p>_____ /24</p>
<p><b>***Note: Judges may award up to 8 additional points for unique and exceptional work. (___/8)</b></p>	<p><b>Total:</b> _____ / 32</p>

### Assessment

4 (Excellent) = All criteria (procedures, steps, and details) are met or followed.

3 (Good) = Most criteria are met with only a few errors.

2 (Fair) = Many criteria are met, but work has significant errors.

1 (Poor) = Most criteria are not met.

0 (No effort) = No effort to meet criteria.