



Name _____ Period _____

Rubric: Photo Story – Simple Machines

Objective: To create a video that explains all six simple machines (and all types of each), how they make work easier, 3 examples and pictures of each and how you determine the mechanical advantage of each.

Category	Description of Requirements	Points Possible	Points Earned
Introduction Purpose of the story	The introduction generates significant interest. Establishes a purpose early on (to share information on all simple machines, what they are, how they make work easier and examples of each); Maintains a clear focus throughout .	10	
Story Detail <u>All topics included</u> with sufficient detail	Clear explanations of each simple machine is included in the PhotoStory with sufficient detail. Explanations include <u>how they each make work easier</u> , <u>3 examples of each</u> and <u>how mechanical advantage</u> is determined for each. It does not seem too short or long. The story was complete, factual and presented in a logical sequence.	25	
Quality of Images	There are <u>at least 3 pictures for each</u> simple machine incorporated into the PhotoStory and they correctly illustrate each simple machine.	20	
Pacing of Narrative	The pace (voice, rhythm, punctuation, pauses) fits the story line helps engage the audience and helps the listener “get into” the story.	15	
Clarity of Voice and Soundtrack	Voice quality is clear and audible throughout; <u>background music</u> is appropriate and adds to effectiveness of the presentation.	10	
Grammar and Language Usage	Grammar and usage are correct and contributed to clarity.	10	
Closing	A final slide wraps it up in a positive, comment or two about simple machines in general.	10	
			100

GRADE _____