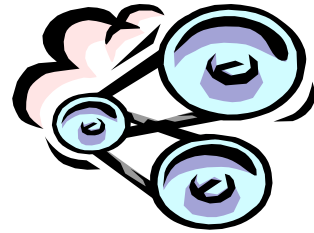




SIMPLE MACHINES KWL CHART



K	W	L
What I Know :	What I Want to Learn:	What I Have Learned :



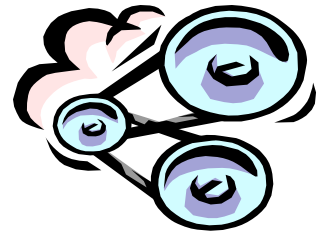
Simple Machines Activity Sheet



NAME OF MACHINE	DESCRIPTION	REAL-WORLD EXAMPLES	ADVANTAGES DISADVANTAGES



RUBE, RUBE POSTER RUBRIC



Criteria	4 Exceeds Expectations	3 Meets Expectations	2 Acceptable with changes	1 Not acceptable
Diagram	All six simple machines illustrated in an accurate, easy-to-follow diagram with labels to identify the machines. Neat and colorful	Five simple machines neatly illustrated with labels to identify the machines	Four simple machines illustrated and identified	Diagram difficult to understand and does not identify machines
Explain how the RUBE RUBE machine works	Explanation written in a step-by-step method that could be followed easily without additional information needed	Explanation written in a step-by-step method that could be followed	Explanation written in a step-by-step method but had 1 or 2 gaps that require an explanation	Explanation is incomplete or not sequential
Describe advantages and disadvantages of simple machines	Description complete and clearly state the advantages and disadvantages	Description somewhat complete and state the advantages and disadvantages	Description not complete and does not state the advantages and disadvantages	No description was apparent