

EVALUATION RUBRICS

HOW DOES IT WORK? SIMPLE MACHINES

Score	Simple Machine Worksheet	Advertisement or Pamphlet	Create a Compound Machine
5	Student's score was 4 and 1 or more portfolio assignments completed	Student's score was 4 and 1 or more portfolio assignments completed	Student's score was 4 and 1 or more portfolio assignments completed
4	Listed all 5 simple machines, 3-4 details to describe each	Creative use of all details collected on simple machines worksheet, persuasive vocabulary and accompanying illustration	Used at least 2 simple machines, explanation of work the machines will do, accurate illustrations and labels
3	Listed all 5 simple machines, 2 –3 details	Some details, persuasive vocabulary and/or details missing on illustration	Used 2 simple machines, minimum explanation of the work the machines will do, diagram not labeled
2	Listed 4 or fewer simple machines, 1-2 details	Few details, no persuasive vocabulary and/or limited detail to illustration	1 simple machine, inaccurate explanation of work machine will do, diagram inaccurate
1	Some simple machines missing, no details	No details, inaccurate information or no persuasive paragraph	No simple machine, diagram inaccurate, no labels or explanation