

<b>4-H Youth County/State Fair</b>					
<b>Rocketry Evaluation Sheet</b>					
Name: _____			County: _____		
Class Number: _____			Class Description: _____		
Age: _____			Grade: _____		
Years in this project area: _____			Place: _____		
Check only those items that apply	Mastery Level	Accomplished Level	Developing Level	Beginning Level	Comments
<b>Design Report (25%)</b>					
Project goals are clearly outlined.					
Project description is complete					
Steps in the process and materials used are clearly identified.					
Member shows evidence of skill					
An explanation of results and a thoughtful evaluation is provided.					
<b>Build Report (25%)</b>					
The message/information is well organized and easy to understand					
The design is appealing and easy to read					
Grammar, punctuation, capitalization and spelling are correct.					
<b>Competition Flight (or Report 25%)</b>					
The product/project works without any problems.					
Creativity and originality exhibited in the project.					
<b>Flight Performance (25%)</b>					
Flight Launching information is complete.					
<b>Information that must be included in Rocketry Build Report:</b> Skill level, stock kit info, modified kit or self designed, power-single-stage, multi-stage, cluster, the fuselage, single tube, glider rear engine, or glider front engine or glider canard, engine information, engine code , label color, and type of recovery system					
<b>Information that must be included in Rocketry Launch Report:</b> Number of times successfully launched, kind of launch pad used, tracking method used, observer's distance from the rocket, angle achieved and altitude achieved, any special problems before, during, or after launching, and what was done to overcome problems.					
Note: All reports may be: handwritten, digital (word document preferred), audio file (mp3) or video file. Information for this evaluation sheet was collated from the Colorado 4-H Model Rocketry Project Judging Sheet, The Wisconsin Space Grant Consortium's Website at <a href="http://people.msoe.edu/~farroww/WSGC_rocket_comp/Rocket_Competition_08_params_rev2007-11-07.pdf">http://people.msoe.edu/~farroww/WSGC_rocket_comp/Rocket_Competition_08_params_rev2007-11-07.pdf</a>					
Comments on reverse:					