

Research Report : Astronomical Technology Rubric

Teacher Name: Mr. Tsigaridis

Student Name: \_\_\_\_\_

CATEGORY	LVL 4 (80%-100%)	LVL 3 (70%-79%)	LVL 2 (60%-69%)	LVL 1 (50%-59%)
Knowledge /12	Original use is documented with appropriate references and spinoff uses as well. Theories and processes underlying technology documented	Processes underlying technology missing.	Theories underlying technology missing.	Discussion of original use missing
Thinking /12	Limitations of technology discussed and explained. Problems solved by technology and problems with technology discussed	1 of limitation, problem solved and problems with technology missing	2 of limitation, problems solved and problems with technology missing	None of these are mentioned throughout paper
Communication /12	Report is clearly written and all terms are used correctly. Proper APA format used.	Report is clear but terms are all used correctly. Wrong reference format	Report is clear but some terms are used inappropriately	Report is difficult to understand and some terms are used inappropriately
Application /12	Connections are made with science, technology, society and the environment	One connection is missing	Two connections are missing	Only one connection is mentioned