

RESEARCH PAPER EVALUATION

<u>Possible Points</u>		<u>Points Assigned</u>
(5)	I. Background of Problem Source of the idea, evidence of literature search, summary of what others have done on the topic	_____
(5)	II. Statement of Purpose Clear objectives, recognition of implications or importance of problem	_____
(25)	III. Experimental Design Control of variables, systematic development of procedure used, innovative technique, reasonable assumptions.	_____
(20)	IV. Data Validity, accuracy, precision, recognition of sources of error	_____
(20)	V. Conclusions Logical, follow from data, well supported original insights, relate back to hypotheses	_____
(5)	VI. Further Ideas Predictions, ideas about refining study, ideas about increasing precision/accuracy, new questions raised	_____
(20)	VII. Written Presentation Clear presentation, correct grammar, good organization, logical developments, includes bibliography	_____
Points Possible: 100		Total Points: _____

Guide for Grading Scale:

Excellent: 90 –100

Good: 80 – 89

Fair: 60 – 79

Poor: 0 - 59