

Author's Code #: \_\_\_\_\_

Referee's (your) Code #: \_\_\_\_\_

CHEM 321: LAB REPORT GRADING RUBRIC modified EXPERIMENTAL SECTION FOCUS

COMPONENT		BELOW STANDARD (score 0)	MEETS STANDARD (score 1)	EXCEEDS STANDARD (score 2)
CONTENT – descriptive title		missing or vague	present & appropriate	----
protocol source citation		missing or inaccurate	present & accurate	----
<b>(EXPERIMENTAL)</b>  overall format	section format	recipe format / 1 <sup>st</sup> person	correct format	----
	process / science conflict	focuses on process instead of science	focuses on science instead of process	----
	description of routine lab work	excessively detailed	proper format	----
	<i>non obvious</i> steps/equip.	ignores reasons or steps	included with correct reasons	----
repeatable from report		no	yes	----
synthesis	reagents or quantities	missing/not in proper format	all present and given in proper format	----
<b>PROSE</b> – scientific logic errors (S)		3 or more	0 - 2	----
grammatical errors (G)		2 or more	0 - 1	----
improper word choice (W)		3 or more	0 - 2	----
awkward or verbose (A or V)		3 or more	1 or 2	none
<b>ORGANIZATION</b> – flow of ideas within section		choppy or illogical	mostly smooth & logical	reader guided clearly

Column totals \_\_\_\_\_

("MEETS STD" raw score is **12**) Your Raw Score \_\_\_\_\_ \* Norm. Factor **0.8333** = Norm. Score \_\_\_\_\_

Referee comments: