



SOUTHWEST CAREER & TECHNICAL ACADEMY
Biology POL SCORING RUBRIC
Five (1-5) Point Standards Based Scale For POL Assessment

PRESENTERS: _____
PROJECT: _____
EVALUATOR: _____ **DATE:** _____
POSSIBLE PROJECT POINTS: _____
ACHIEVED PROJECT POINTS: _____

CRITERIA	POINT VALUE	UNSATISFACTORY (Below Performance Standards)	PROFICIENT (Minimal Criteria)	ADVANCED (Demonstrates Superior Performance)
Knowledge/Understanding (DOK) Tenet: Content Knowledge	40%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Lacks information, understanding, etc., evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Products demonstrate adequate Knowledge of vocabulary, terms, concepts, mechanics, processes, scientific methods, news, trends, systems, and theories. Comprehension, Application, some Analysis. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Content knowledge, etc. all demonstrate the highest order of scholarly learning. ----- 5 -----
Writing (Reading) Tenet: Writing Skills	20%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Writing poor or laden with problems evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Written product demonstrates punctuation, correct spelling, grammar, sentencng, expression, and style, within the purpose and context of the writing. Written product infers preparation, reading, study, and learning. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Writing in the content area suggests scholarly high-level preparation, reading, study, and learning. ----- 5 -----
Presentation/Professionalism (Communication) Tenet: Communication	10%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Dress/attire, attitude, behavior, language, timeliness, effort, work, seriousness, and competitive approach problems evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Observed products demonstrate quality preparation, planning, quality speech, proper language, timeliness, and delivery using a variety of means and methods. Observed products demonstrate professional attitude, attire, approaches, speech, seriousness, competitiveness, productivity, and responsibility. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Presentation/Professionalism demonstrated suggests the highest levels of communication, professional attitude, attire, approaches, speech seriousness, competitiveness, productivity, an responsibility. ----- 5 -----
Technology/Resources (Creativity) Tenet: Technology/Resources	10%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Little use of technology/resources evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Observed products demonstrate that technology is used to improve the human condition. Technology awareness and application was evident. Multiple resources are utilized in the products. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Demonstrated utilization of high technology a resources was observed at the highest levels. ----- 5 -----
Teamwork/Collaboration (Problem Solving) Tenet: Teamwork/Collaboration	10%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Collaboration problems and issues evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Teamwork and collaboration was demonstrated in all observed products. Team works collegially, cooperatively for success. Team demonstrates responsible problem solving. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Demonstrated teamwork/collaboration, and problem solving at the highest levels. ----- 5 -----
Work Ethic (Quality Output/Production) Tenet: Work Ethic	10%	<i>When compared to PROFICIENT criteria ...</i> <ul style="list-style-type: none"> Minor, moderate, or severe deficiency from PROFICIENT criteria. Team quality and output/production lacking or not evident. 0 ----- 1 ----- 2 ----- 3	<ul style="list-style-type: none"> Team members demonstrate a good work diligence. Team members plan, prepare, record-notes (INB), complete independent learning, and analyze daily. Team demonstrates goal orientated success driven on-task behavior. ----- 4 -----	<i>In addition to meeting the PROFICIENT criteria</i> <ul style="list-style-type: none"> Observed/inferred “high level” DOK, DOU, Application, Analysis, Synthesis, and Evalua Demonstrated work ethic consistent with the highest levels of quality, output, and producti with achievement of goals and success param ----- 5 -----