Student Learning Outcomes: Rubric Worksheet

Course Name and Number: **ASTV01**_____ Date: _**4/23/10**_____

Faculty Participating in Meeting: _Dave Doreo, Dr. Steve Quon_____

Student Learning Outcome: _____

Student outcomes: At the end of this course, the student should be able to:	Assessment
Write clearly and accurately	Evaluate homework assignments and field trip reports
Employ vocabulary of the subject studied	Evaluate homework assignments and field trip reports; quizzes and exams
Recognize need for information; clarify the question to be answered	Evaluate homework assignments, conduct classroom discussions, evaluate field trip reports
Use technology to acquire and process information	Evaluate homework assignments, conduct field trip planning
Apply principles of scientific reasoning to solve problems	Evaluate homework assignments; quizzes and exams

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Component	A / Excellent	B / Good	C / Satisfactory	D / Below Satisfactory
Write clearly and accurately	Evaluation of homework assignments and field trip reports show that student consistently (>90%) writes clear and accurate assignments and trip reports evidenced by use of proper astronomy terminology and perspectives	Evaluation of homework assignments and field trip reports show that student usually (80-90%) writes clear and accurate assignments and trip reports evidenced by use of proper astronomy terminology and perspectives	Evaluation of homework assignments and field trip reports show that student sometimes (65-79%) writes clear and accurate assignments and trip reports evidenced by use of proper astronomy terminology and perspectives	Evaluation of homework assignments and field trip reports show that student rarely (<65%) writes clear and accurate assignments and trip reports evidenced by use of proper astronomy terminology and perspectives
Employ vocabulary of the subject studied	Vocabulary of subject studied consistently (>90%) reflected in homework assignments and field trip reports; quizzes and exams	Vocabulary of subject studied usually (80-90%) reflected in homework assignments and field trip reports; quizzes and exams	Vocabulary of subject studied occasionally (65-79%)reflected in homework assignments and field trip reports; quizzes and exams	Vocabulary of subject studied seldom (<65%) reflected in homework assignments and field trip reports; quizzes and exams
Recognize need for information; clarify the question to be answered	Evaluation of homework assignments, classroom discussions, and field trip reports consistently (>90%) show the ability to recognize information and to clarify questions	Evaluation of homework assignments, classroom discussions, and field trip reports usually (80-90%) show the ability to recognize information and to clarify questions	Evaluation of homework assignments, classroom discussions, and field trip reports occasionally (65-79%) show the ability to recognize information and to clarify questions	Evaluation of homework assignments, classroom discussions, and field trip reports seldom (<65%) show the ability to recognize information and to clarify questions

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Use technology to acquire and process information	Evaluation of homework assignments and field trip planning reports consistently (>90%) show the ability to use technology skills such as harvesting information from the internet	Evaluation of homework assignments and field trip planning reports usually show (80-90%) show the ability to use technology skills such as harvesting information from the internet	Evaluation of homework assignments and field trip planning reports occasionally show (65-79%) show the ability to use technology skills such as harvesting information from the internet	Evaluation of homework assignments and field trip planning reports seldom show (<65%) show the ability to use technology skills such as harvesting information from the internet