

Assessment checklist (field camp): Proficiency in the field skills of geologic inquiry

	# students who exceed standard	%	# students who meet standard	%	#students who are below standard	%
SWBAT identify and describe minerals and rocks						
SWBAT use observations of rock characteristics and rock classification to interpret rock origin						
SWBAT apply appropriate stratigraphic nomenclature						
SWBAT collect and organize field data to produce a geologic map						
SWBAT measure and depict geological structures in the field on maps and reports						
SWBAT recognize and describe geological units in the field, determine the contact relationships between these units, and depict their location on a map						
SWBAT prepare a report describing the geology and the geological history of an area or region based on field mapping results						