Panning for Gold Observation Sheet

Circle One:

Class Student

Name:

Directions: Use the boxes below the definitions and descriptions of the basic **traits**, **aptitudes**, **and behaviors** (**TABs**) associated with the giftedness construct to record examples of **TABs** displayed by the student(s). Use the scale in the box to summarize your evaluation.

 Motivation Evidence of desire to learn. Description: Forces that initiate, direct and sustain individual or group behavior in order to satisfy a need or attain a goal. Student may: demonstrate persistence in pursuing/completing self-selected tasks (may be culturally influenced; evident in school or non- school activities). be an enthusiastic learner. aspire to be somebody, do something. 	 Interests Intense (sometimes unusual) interests. Description: Activities, avocations, objects, etc., that have special worth or significance and are given special attention. Student may: demonstrate unusual or advanced interests in a topic or activity. be a self-starter. be beyond age-group. pursue an activity unceasingly. 	 Communication Skills Highly expressive and effective use of words, numbers, symbols. Description: Transmission and reception of signals or meanings through a system of symbols (codes, gestures, language, numbers). Student may: demonstrate unusual ability to communicate (verbally, physically, artistically, symbolically). use particularly apt examples, illustrations or elaborations. 	 Problem-Solving Ability Effective, often inventive, strategies for recognizing and solving problems. Description: Process of determining a correct sequence of alternatives leading to a desired goal or to successful completion or performance of a task. Student may: demonstrate unusual ability to devise or adapt a systematic strategy for solving problems and to change the strategy if it is not working. create new designs, invent. 	 Memory Large storehouse of information on school or non-school topics. Description: Exceptional ability to retain and retrieve information. Student may: already know. need only 1-2 repetitions for mastery. have a wealth of information about school or non-school topics. pay attention to details. manipulate information.
<i>Motivation</i> Evidence of desire to learn.	<i>Interests</i> Intense (sometimes unusual) interests.	Communication Skills Highly expressive and effective use of words, numbers, symbols.	Problem-Solving Ability Effective, often inventive, strategies for recognizing and solving problems.	<i>Memory</i> Large storehouse of information on school or non-school topics.
10 8 6 4 2 Strong Moderate Weak	Terminal Strong Moderate Weak	10 8 6 4 2 Strong Moderate Weak	10 8 6 4 2 Strong Moderate Weak	10 8 6 4 2 Strong Moderate Weak

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Panning for Gold Observation Sheet (continued)

<i>Inquiry</i> Questions, experiments, explores.	<i>Insight</i> Quickly grasps new concepts and makes connections;	Reasoning Logical approaches to figuring out solutions.	<i>Imagination/Creativity</i> Produces many ideas; highly original.	<i>Humor</i> Conveys and picks up on humor.
 Description: Method or process of seeking knowledge, understanding or information. Student may: ask unusual questions for age. play around with ideas. demonstrate extensive exploratory behaviors directed toward eliciting information about materials, devices or situations. 	 senses deeper meanings. Description: Sudden discovery of the correct solution following incorrect attempts based primarily on trial and error. Student may: demonstrate exceptional ability to draw inferences. appear to be a good guesser. be keenly observant possess heightened capacity for seeing unusual and diverse relationships. integrate ideas and disciplines. 	 Description: Highly conscious, directed, controlled, active, intentional, forward-looking, goal oriented thought. Student may: make generalizations. use metaphors and analogies. think things through in a logical manner. think critically. think things through and come up with a plausible answer. 	 Description: Process of forming mental images of objects, qualities, situations or relationships which aren't immediately apparent to the senses. Problem-solving through non-traditional patterns of thinking. Student may: show exceptional ingenuity in using everyday materials. have wild, seemingly silly ideas. produce ideas fluently/ flexibly. be highly curious. 	 Description: Ability to synthesize key ideas or problems in complex situations in a humorous way; exceptional sense of timing in words and gestures. Student may: have keen sense of humor-may be gentle or hostile. have large accumulation of information about emotions. see unusual relationships. demonstrate unusual emotional depth. be open to experiences. demonstrate sensory awareness.
<i>Inquiry</i> Questions, experiments, explores.	<i>Insight</i> Quickly grasps new concepts and makes connections; senses deeper meanings.	<i>Reasoning</i> Logical approaches to figuring out solutions.	<i>Imagination/Creativity</i> Produces many ideas; highly original.	<i>Humor</i> Conveys and picks up on humor.
				Format Adapted from Sandra Kaplan's "Jot Sheet" RESEARCH EDITION NRC G/T at UGA June 1992
Strong Moderate Weak	Strong Moderate Weak	Strong Moderate Weak	Strong Moderate Weak	Strong Moderate Weak

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