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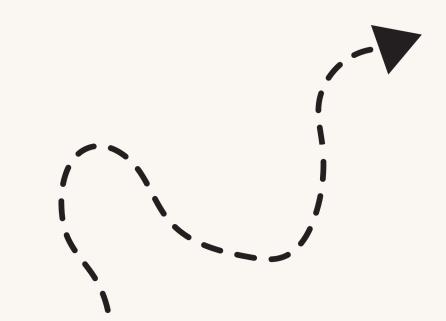


Introduction to the Gifted Program

- Arizona law requires that all public school districts must both identify gifted learners and provide appropriate educational programs and services for gifted learners (ARS-15-779)
- Native American, Twice Exceptional, ELL, Rural, and "At-Risk" gifted students are often under-identified and underserved (Castellano & Chandler, 2022)
- "Gifted education" means appropriate academic course offerings and services that are required to provide an educational program that is an integral part of the regular school day and that is commensurate with the academic abilities and potential of a gifted pupil. (ARS-15-779









- Requires that expanded academic course offerings, programs and supplemental services be provided as an integral part of the regular school day to gifted pupils
- Must include a program scope and sequence for gifted education
- Transfer students previously identified as gifted by another district or charter school shall have determined whether they are to receive gifted education services in the district

(Arizona School Boards Association, n.d.)

Giftedness



NAGC

Gifted students have the capability to perform—at higher levels compared to others of the same age, experience, and environment in one or more domains. They require modification(s) to their educational experience(s) to learn and realize their potential.

- Come from all racial, ethnic, and cultural populations, as well as all economic strata.
- Require sufficient access to appropriate learning opportunities to realize their potential.
- Can have learning and processing disorders that require specialized intervention and accommodation.
- Need support and guidance to develop socially and emotionally as well as in their areas of talent.

(NAGC)





"Gifted pupil"

- a child of superior intellect or advanced learning ability, or both
- needs appropriate gifted education services, to achieve at levels commensurate with the child's intellect and ability

(ARS-15-779)

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Giftedness

INTELLIGENCE

- 1 IQ tests
- Gardner's Theory of Multiple Intelligence
- Brain Development/Function
- 4 Nature v Nurture
- 5 Gifted Characteristics

Visual-Spatial

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Linguistic-Verbal

Logical-Mathematical

Body-Kinesthetic

Musical-Rhythmic

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Interpersonal

Intrapersonal

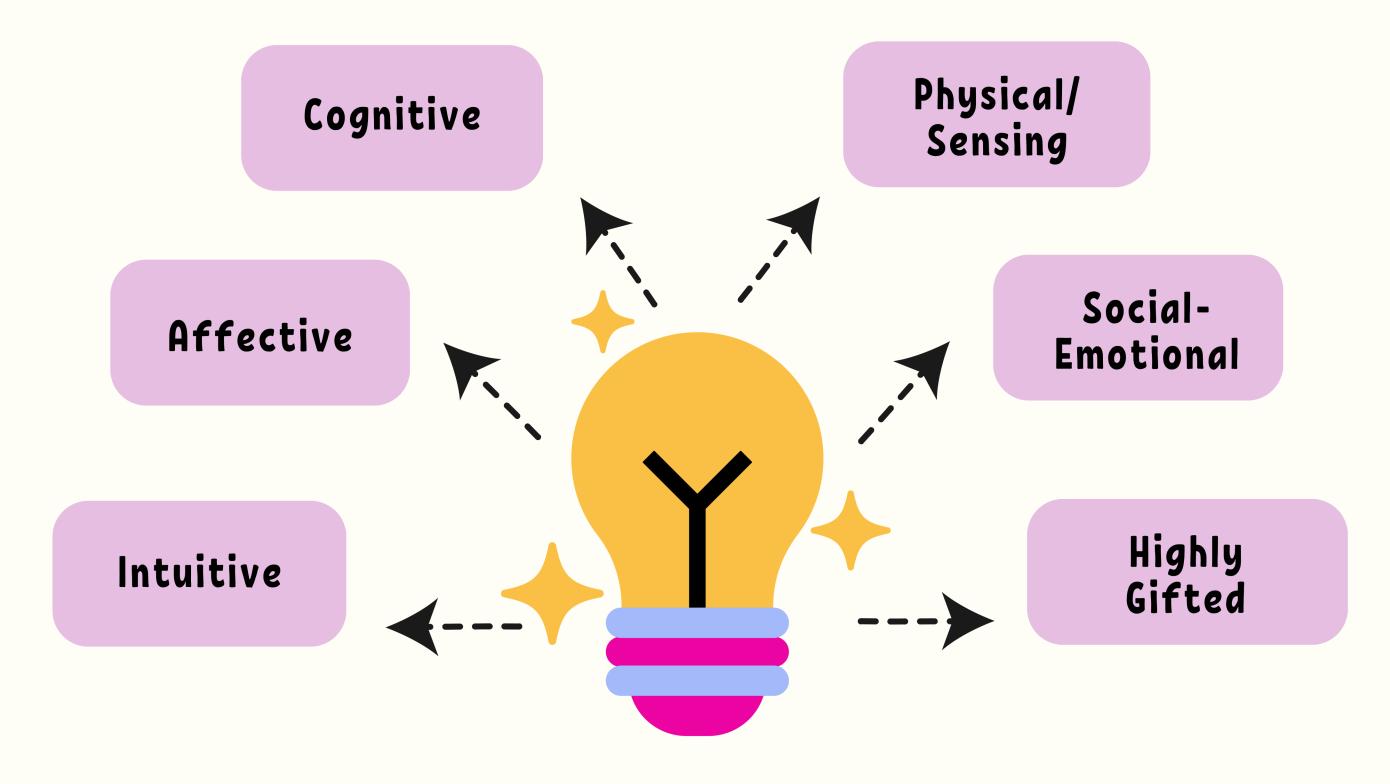
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Naturalistic

Existential

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GIFTED CHARACTERISTICS



Cognitive

GIFTED CHARACTERISTICS

NEED

Unusual retentiveness

Advanced comprehension

Varied interests and curiosity

Advanced verbal ability

Accelerated thought processes/ unusual capacity for processing information Expose to new and challenging information Boredom with reg curriculum; impatience

Given choices and products that require advanced analytic or critical thinking skills; intellectual peers at same level Poor interpersonal skills, "sassy" "smart aleck"

Expose to various subjects and concerns, allow to pursue individual ideas and interests

Difficulty conforming to group tasks, overextending energy

Share in depth ideas with difficult vocabulary Lose sophisticated vocabulary if not used

Expose to ideas at many levels, in large variety, accelerated Resentment for being interrupted, perceived as too serious, frustration with inactivity, lack of progress

Cognitive

GIFTED CHARACTERISTICS

Flexible thought processes

See diverse relationships, integrate ideas/disciplines

Generates original ideas/solutions

Early differential patterns of thought processes

Evaluative approach toward self and others

Unusual intensity, persistent goal-directed behavior

NEED

Allow to solve problems in diverse ways

Can be seen as disruptive and disrespectful to authority

Opportunities for multidisciplinary learning and complexity, allow to "mess around" with materials, ideas, tools

Frustration being told "off subject", considered "odd" "weird"

Build problem solving, productive thinking skills, allow to contribute to solutions of meaningful problems

Difficulty w conformity and following directions, "rebellious"

Expose to alternatives, abstractions, consequences of choices Considers linear tasks incomplete/boring, question generalizations

Expose to varying ways to see and solve problems, set realistic goals Fear of failure, too critical, intolerant of stupidity, affect relations

Pursue inquiries beyond allotted time, allow to set and evaluate priorities

Can be seen as stubborn, willful, uncooperative

Affective

GIFTED CHARACTERISTICS

Unusual sensitivity to expectations/feelings of others

Keen sense of humor (gentle/hostile)

Heightened self-awareness

Idealism, sense of justice

Earlier development of inner locus of control/satisfaction

Unusual emotional depth and intensity

NEED

Learn to clarify feelings and expectations of others High level of need for success/recognition

Learn how their language/behavior affects others
Use sarcasm, teasing, humor as attacks, affect relationships

Learn to assert their own needs and feelings nondefensively Isolation of self, inhibits social-emotional growth

Finding values to commit to transcend negativity
Attempts toward unrealistic reforms/goals, frustration

Exposed to ideas at many levels, in large variety, accelerated Resentment for being interrupted, perceived as too serious

To find purpose and direction from personal value system, translate commitment into action in daily life Unusual vulnerability, difficulty focusing on realistic goals

Affective

GIFTED CHARACTERISTICS

High expectations of self and others

Advance levels of moral judgement

Strongly motivated by self-actualization needs

Leadership ability

Solutions to social and environment problems

Involvement in metaneeds of society (justice, beauty, truth)

NEED

Learn to set realistic goals, accept setbacks

Discouragement and frustration due to self-criticism

To receive validation for non-average morality Intolerance/ lack of understanding from peers, rejection/isolation

Opportunities to follow divergent paths, purse interests Frustration of not feeling challenged

Understand various leadership steps and practice skills
Missed opportunity to advance skill, become negative characteristic

Experience meaningful involvement in real problems
Opportunity to advance or change community/society loss

To find purpose and direction from personal value system, translate commitment into action in daily life Become involved in obscure groups

Physical/Sensing/Intuitive

GIFTED CHARACTERISTICS

Heightened sensory awareness, absorb environment

Low tolerance for the lag between standards and athletic skills

Concern for intuitive knowing and metaphysical ideas

Open to metaphysical phenomena

Creative approach in all areas

Ability to predict, interest in the future

NEED

Activities that allow integration/assimilation of sensory data Overexpenditure of energy, disconnectedness

Find joy in physical activities and in small increments of improvement, engage in noncompetitive physical activities Limiting activities, only choosing those he/she excels at

Engage in meaningful dialogue about philosophical ideas Not taken seriously, ridiculed, considered "weird" "strange"

Provide w historical approach; allow to analyze and evaluate Become narrowly focused on ungrounded belief systems

Guidance in evaluating appropriate uses of creative efforts Becomes bored with mundane tasks, may be seen as deviant

Opportunities for exploration of "what if" questions Loss of highly valuable human ability

Social-Emotional

GIFTED CHARACTERISTICS

High energy level: emotional excitability, high sensitivity, rapid/compulsive verbalization

Unusual emotional depth and intensity; sensitive to feelings and rights of others

Very idealistic, seek what is fair and just; sensitive to values/moral issues

Prefer intellectual peers to same aged peers; social preference to older children and adults

High level of persistence, enjoyment of learning, emphasis on mastery and challenge

More independent, dominant, forceful, and competitive; less conforming to peer opinion

Show concern for universal problems and welfare of others

Hold a high social status among classmates

Abundant imagination

Highly Gifted

GIFTED CHARACTERISTICS

Extraordinary speed in processing information; rapid and thorough comprehension of whole ideas

Unusual ability to perceive essential elements and underlying structures and patterns in relationships and ideas

Need for precision in thinking/expressions, resulting in need to correct errors and argue

Ability to learn in an integrative, intuitively nonlinear manner; appreciate complexity

Extraordinary degree of intellectual curiosity; think abstractly at an early age

An unusual capacity for memory; a long concentration span

Fascination with words and ideas, asking "why" questions at an early age

Ability from an early age to think in metaphors and symbols and a preference for doing so

Ability to to empathically understand and relate to ideas and other people

TEACHERS,
PARENTS/GUARDIANS,
STUDENTS, COUNSELORS,
PRINCIPALS, PSYCHOLOGISTS,
ADMINISTRATORS AND OTHER
STAFF CAN REFER A STUDENT
BY COMPLETING REFERRAL
FORMS.

Referral Process

- 1. Referral Accept referrals at any time during the school year
- 2. Data collection & Review Develop profile of student educational status, evaluate data collected and determine if additional data is needed
- 3. Formal Evaluation- Administer test measures and compile results
- 4. Eligibility Determination Evaluate assessment results and accumulated data, determine eligibility, make program recommendations
- 5. Annual Review Assess eligibility annually

Referrals

- Referrals accepted all school year
- Anyone knowledgeable of child can make a referral and by completing referral forms and turning them into the gifted coordinator
- Referral forms are available at all school sites and on the District webpage
- Twice a year a call for referrals will be announced
- Next call is Jan 3rd-Jan 31st

Data & Review

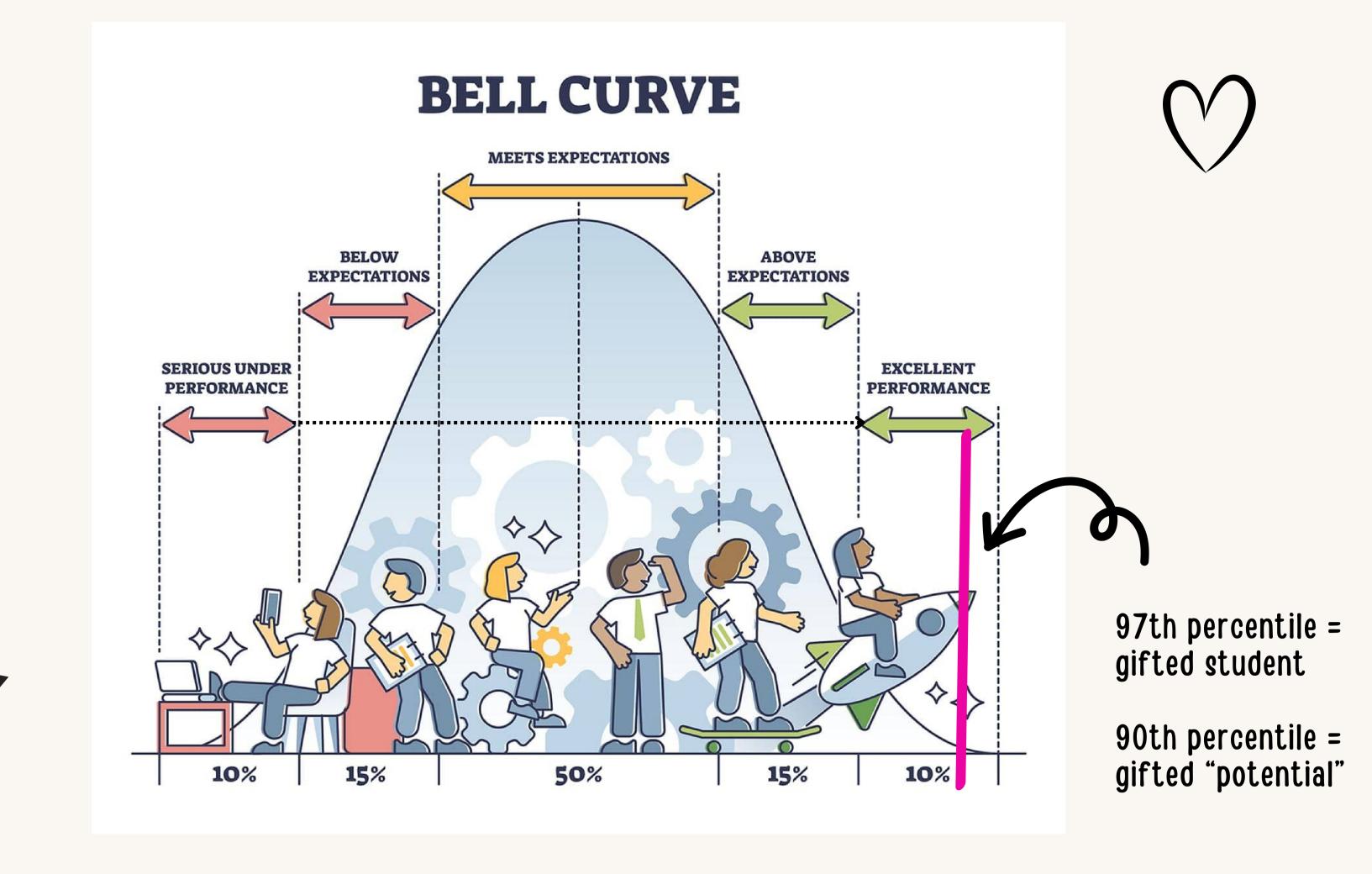
- Profile of a student's educational status is developed using grades, attendance, test scores, teacher input and parent input
- Input forms must be completed by the parent/guardian, teachers, and student
- Review data collected, recommendation for gifted testing or gifted services

Evaluation & Testing

- Students
 recommended for
 gifted testing are
 given the CogAT
 (Cognitive
 Abilities Test) or
 NNAT3 (Naglieri
 Nonverbal
 Abilities Test) to
 help determine
 eligibility
- Testing results
 data and student
 educational
 profiles will be
 used to help
 determine if
 gifted services
 are needed

/Determination

- To qualify for gifted services, students must test at or above the 90th percentile or test within "highly proficient" on approved standardized state tests (AASA, AzSCI, ACT Aspire, ACT)
- Use other measures to aid in the identification process
- Consider transfer student gifted eligibility by reviewing profile



TCUSD Gifted Program

- Scope & Sequence
- Gifted Characteristics
- Gifted Program Forms

AAGT

- Arizona Association for Gifted & Talented
- Parent Institute
- Parent Resources/Handbook

Gifted RESOURCES

ADE Gifted Education

 Offers assistance and resources to all K-12 public schools in providing gifted services

Hoagies'

 Offers online resources to research, tools, programs and more regarding all things gifted

NAGC

- National Association for Gifted Children
- NAGC Parent Day Convention
- Family Resources/Tip Sheets

Renzulli Learning

 Online personalized learning program offering differentiation, enrichment and project based learning opportunities for gifted students



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