D UNDERACHIEVER

GIFTED AND TALENTED EDUCATION

Gifted underachievers are defined as those students who have a large difference between potential and performance: that is, their gifts are not effectively developed into talents.

Gagné's Differentiated Model of Giftedness and Talents (DMGT) suggests reasons why underachievement happens. (The diagram of the DMGT is found in the Giftedness and Talent Fact Sheet). If the catalysts or the developmental process are missing, weak, ineffective or not meeting the student's needs over a period of time, then gifts will not fully develop into talents and underachievement occurs.

To identify a gifted underachiever, you must first identify the giftedness. Parents and carers are very good at recognising giftedness in their children. This can be confirmed by completing checklists and an IQ test. (More information on identifying giftedness can be found in the Identification Fact Sheet).

Gifted underachievers exist in all communities and are often found within, but are not limited to, culturally diverse populations, communities with a low socio-economic status, and individuals with a learning difficulty.

To identify the gifted underachiever you need to measure the difference between a student's giftedness (ability) and a student's performance. The student's performance can be assessed using one of many standardised tests. Schools need to ensure the age, literacy level, cultural background and other characteristics of the students are considered when selecting the test(s). Any resulting difference can be used to confirm underachievement. In addition, gifted individuals who have a specific learning difficulty may also underperform in tests or other usually reliable measures. Careful observation by teachers and parents is a necessary component for determining giftedness.

A useful way to understand the feelings, behaviours and needs of gifted students has been developed by Neihart and Betts (2010) in the form of six different 'Profiles of the Gifted and Talented'. Five of these profiles are particularly useful for understanding gifted underachievers. Revised Profiles of the Gifted and Talented are detailed in the table below.

Gifted underachievers may share some common motivational and attitudinal characteristics. They may lack the motivation to achieve and will need intervention strategies to enable their giftedness to be identified.

The characteristic found most frequently and consistently among gifted underachievers is low self-esteem. These individuals do not believe they are capable of accomplishing what their families or teachers expect of them or what they should expect of themselves; in fact, the low self-esteem they feel may be directly related to these pressures to 'be gifted'.

Student performance which is noticeably short of potential can be a very frustrating challenge for both teachers and parents or carers. While it may seem difficult to reverse a long-standing pattern of underachievement, there are models or strategies which have proven to be very successful. These models require collaboration between the school and the student's family in the implementation of a series of steps.

It also requires parents, carers, teachers and other relevant professionals to be patient, dedicated and supportive.

| Gifted Underachievers Type 3: The Underground | Gifted Underachievers Type 2: The Creative | Gifted Underachievers Type 1: The Successful | Туре |
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| Type 3 students have responded to the 'forced-choice dilemma' – the choice between excelling academically and being accepted by the peer group – by choosing peer acceptance. Unfortunately, they may then become afraid that they will lose this acceptance if they drop their camouflage. They can feel conflicted, guilty and insecure. They can have a diminished sense of self. | Type 2 students feel frustrated because the school system does not recognise their high abilities. These students are often overlooked as their impatience can mask their giftedness. They may be bored, angry and resentful and they may 'take it out' on their teachers and other students. This can then further decrease the likelihood of their being identified as gifted. | Type 1 students are bright, motivated achievers. However, their motivation may be directed mainly towards teacher acceptance rather than towards the full development of their high abilities. | Feelings/Attitudes |
| Conceal ability for peer acceptance; Strong belonging needs; May be insecure and anxious; May feel guilty for denying their gifts. | Can be obstinate, tactless and sarcastic; Question and challenge authority; Can be rude, arrogant; Can be unpopular with peers; Sometimes will buy acceptance as class clown; Do not 'suffer fools gladly'. | Well behaved, conformist; Achieve in schoolwork; Seek approval from teachers and other adults; Neat, tidy bookwork; May be perfectionists; Seek order and structure; Like clear instructions; Do not take risks; May 'achieve' - but at levels significantly below their true ability - at university or in adult life. | Behaviours/ Characteristics |
| Freedom to make choices; Conflicts to be made explicit; Support for abilities; Role models who cross cultures; Self understanding and acceptance; An audience to listen to what they have to say (to be heard); College and career planning; Lifelong learning modelled; Gifted role models provided; Freedom to make choices; Reassurance. | To connect with others; To learn tact, flexibility, self awareness and self control; Support for creativity; Contractual systems; Less pressure to conform; Interpersonal skills; Strategies to cope with potential psychological vulnerabilities. Affirmation of their strengths; Confidence in their abilities communicated to them; Appropriate behaviour modelled to them; Their goals to be respected. | Self knowledge; Independent learning skills; Assertiveness skills; Creativity development; To be challenged; To see deficiencies; To take risks; To develop an incremental view of incligence (that intelligence can be increased through effort). Risk-taking experiences; Affirmation of their ability to cope with challenges; Independence; Freedom to make choices. | Needs (at school and at home) |
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| Gifted and Talented Type 6: The Autonomous Learner | Gifted Underachievers Type 5: The Twice-Multi Exceptional | Gifted Underachievers Type 4: The At-Risk | Туре |
| | | | Type Feelings/Attitudes |
| Type 6: The Autonomous Learner | Type 5: The Twice-Multi Exceptional | Type 4: The At-Risk | |

Types 1-5 are profiles of gifted underachievers; an important goal of gifted programs is to assist all gifted students to become Type 6: Autonomous Learners.

Revised Profiles of the Gifted and Talented