The digest examines the range of traits that may be exhibited by intellectually gifted children. The characteristics are explained to be signals that a particular child might warrant closer observation and special educational attention. Characteristics are listed under three headings: general behavior (early reading, ability to detect and interpret nonverbal cues, longer periods of concentration and attention than peers, and eclectic as well as focused interests); learning (keen powers of observation, independent reading, rapid insight into cause-effect relationship, and ready grasp of underlying principles); and creativity (fluency, flexibility and originality in thinking and sensitivity to beauty). (CL)
CHARACTERISTICS OF INTELLECTUALLY GIFTED CHILDREN

There are numerous lists of characteristics or distinguishing features and attributes of gifted and talented children. Teachers and parents should interpret any single list, including this one, as only an example of possible traits.

Few gifted children will display all of the characteristics in a given list, however, when clusters of these characteristics are present, they do serve as fairly reliable indicators. Giftedness may exist in only one area of academic learning, such as mathematics, or may be quite general across the school curriculum. There are some clusters of characteristics found in the general behavior patterns of gifted students as well as in their learning style and their capacity to These characteristics are signals to indicate that a particular child might warrant closer observation and could require specialized educational attention, pending a more comprehensive assessment.

General Behavioral Characteristics

- They frequently have seemingly boundless energy, which sometimes leads to a misdiagnosis of "hyperactive."
- They are usually able to respond and relate well to parents, teachers, and other adults. They may prefer the company of older children and adults to that of their peers.
- They are willing to examine the unusual and are highly inquisitive.
- Their behavior is often well organized, goal directed, and efficient with respect to tasks and problems.
- They exhibit an intrinsic motivation to learn, find out, or explore and are often very persistent. "I'd rather do it myself" is a common attitude.
- They enjoy learning new things and new ways of doing things.
- They have a longer attention and concentration span than their peers.

Learning Characteristics

- They may show keen powers of observation, exhibit a sense of the significant, and have an eye for important details.
- They may read a great deal on their own, preferring books and magazines written for youngsters older than themselves.
- They often take great pleasure in intellectual activity.
- They have well developed powers of abstraction, conceptualization, and synthesizing abilities.
- They generally have rapid insight into cause-effect relationships.
- They often display a questioning attitude and seek information for the sake of having it as much as for its instrumental value.
- They are often skeptical, critical, and evaluative. They are quick to spot inconsistencies.
They often have a large storehouse of information regarding a variety of topics which they can recall quickly.

They show a ready grasp of underlying principles and can often make valid generalizations about events, people, or objects.

They readily perceive similarities, differences, and anomalies.

They often attack complicated material by separating it into its components and analyzing it systematically.

Creative Characteristics

- They are fluent thinkers, able to produce a large quantity of possibilities, consequences, or related ideas.
- They are flexible thinkers, able to use many different alternatives and approaches to problem solving.
- They are original thinkers, seeking new, unusual, or unconventional associations and combinations among items of information. They also have an ability to see relationships among seemingly unrelated objects, ideas, or facts.
- They are elaborative thinkers, producing new steps, ideas, responses, or other embellishments to a basic idea, situation, or problem.
- They show a willingness to entertain complexity and seem to thrive in problem situations.
- They are good guessers and can construct hypotheses or "what if" questions readily.
- They often are aware of their own impulsiveness and the irrationality within themselves and show emotional sensitivity.

- They have a high level of curiosity about objects, ideas, situations, or events.
- They often display intellectual playfulness, fantasize, and imagine readily.
- They can be less intellectually inhibited than their peers in expressing opinions and ideas and often exhibit spirited disagreement.
- They have a sensitivity to beauty and are attracted to aesthetic dimensions.

RESOURCES


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