High Ability Defined
Effective July 1, 2007, Indiana schools shall identify students with high ability in the general intellectual and specific academic domains and provide them with appropriately differentiated curriculum and instruction in core content areas, K-12 (refer to IC-20-36-2-2).

Specific identification processes remain a local decision and will vary according to district size, building configurations, demographics, etc.

The term “high ability” is used in Indiana; sometimes the term “gifted” is used. When that occurs, the related information may have come from the field of gifted education and may reference a somewhat narrower definition of this group of students.

The Indiana Code defines a student with high abilities as one who: (1) performs at, or shows the potential for performing at, an outstanding level of accomplishment in at least one domain when compared to other students of the same age, experience, or environment; and: (2) is characterized by exceptional gifts, talents, motivation, or interests (IC 20-36-1-3).

High level performance results from a complex interaction of human qualities – intellectual, emotional, family and cultural relationships, and educational strategies and methods. It is the relationship between an individual with various potentials and a world with various possibilities that may either lead to high level performance, or to undeveloped and under-used potentials. The challenge is to find an equitable way to allow all children with high abilities the opportunity to participate in experiences designed to maximize the development of their potential. Well-designed curriculum and well-prepared teachers are essential to providing appropriate educational experiences.

High Ability Identification Pathways – Science
The Greenfield-Central Community School Corporation uses a “pathways” model to identify students for High Ability programs. This model looks for potential and/or achievement
evidence and identifies all students at a grade level who perform at or above the established levels.

Research-based valid and reliable measures in aptitude and achievement are used to gather evidence for identification into high ability education programs. The G-C Pathways model of identification seeks to provide multiple pathways for a student to show evidence of high performance.

- **Aptitude Pathway:** A student identified for Science high ability programming is one who performs:
  1. At or above the 95th percentile on the CogAT Reasoning Test – Quantitative or QN composite score
  or
  2. At the 93rd-94th percentile on the CogAT Reasoning Test – Quantitative or QN composite score and scores at or above a 130 on the Scale for Identifying Gifted Students

- **Achievement Pathway:** A student identified for Science high ability programming is one who performs:
  1. At or above the 96th percentile on the NWEA MOY Science
  or
  2. At the 90th-95th percentile on the NWEA MOY Science and scores at or above a 130 on the Scale for Identifying Gifted Students

A student remains identified throughout his/her K-12 education at Greenfield-Central. If a student begins to struggle academically or social-emotionally within the high ability program, strategies to help the student sustain academic achievement would be implemented. Before a student would exit the high ability program, a conference with the student’s parent/guardian and a building administrator would be held to determine the best placement regarding future high ability services.

*Updated 04/2020*
Achievement - Norm Referenced Measure

- **NWEA MID YEAR**
  - 7th-10th grade
  - 96th Percentile or >
  - 90th-95th Percentile
  - Qualitative Measure: SIGS Score 130 or >

Aptitude - Reasoning Measure

- **CogAT**
  - Quantitative or QN Score
  - Grades 6 (January 2020)
  - 95th Percentile or >
  - 93rd-94th Percentile
  - Qualitative Measure: SIGS Score 130 or >