

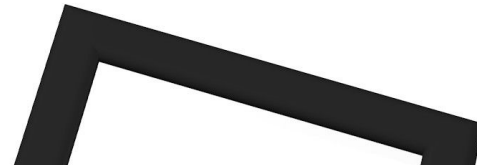


Middle School Gifted and Talented Program



Agenda

- Introduction
- Overview of the Middle School G/T Education Program
- Placement Process
- Questions



Program Components

- **Talent Development Offerings**
- **G/T Classes and Curricular Extensions**

Talent Development Offerings: G/T Instructional Seminars



**Instruction in
Advanced-Level
Skills**



**Open to All
Interested
Students**



**Creative
Production or
Inquiry**



G/T Instructional Seminars



G/T Instructional Seminars



At the creation of this video, all countywide meetings are to be held through Google Meet.

Where can I find out about G/T Instructional Seminars at my child's school?

G/T Instructional Seminars offered at Bonnie Branch area

- **G/T Book Club** - Read advanced-level books on a variety of topics
- **Digital Art** - Learn the creative techniques offered with technology
- **Debate Team** - Develop persuasive writing, rhetoric, and public speaking skills
- **Environmental Awareness Committee** - Develop and lead projects that are healthy and strong
- **Film Institute** - Learn to use digital media for communication
- **Leadership** - Learn leadership skills and implement them in the school and community
- **Mathology** - Tackle math puzzles, cryptology, robotics, and more
- **Television Production** - Produce a daily television broadcast
- **Writer's Workshop** - Improve upon your creative writing

Seminars offered for the SY 2015-2016:

Television Production (HCTV)

HCTV crewmembers create a daily television broadcast using advanced level journalism and technology skills. Must be able to arrive at school by 7:20 AM.

Middle School Book Club

Book Club members meet once a month at lunchtime to discuss a pre-selected book. There is also a monthly countywide meeting at the Howard County Library Miller Branch for a thought-provoking discussion of the high-quality literature.

Environmental Awareness Committee (Green Team)

Team members develop their interest in the environment, help school recycling and energy conservation efforts, and promote awareness of environmental issues in the school and community. Team members will also be responsible for submitting an entry in the Environmental Film Festival. Members meet every other week at lunchtime.

Lego Robotics

Using the LEGO Mindstorm robotics' kit, students have the opportunity to develop skills in designing and programming a LEGO robot. Must be able to meet afterschool from 3:00-4:15 on Wednesdays through December.

School Newspaper

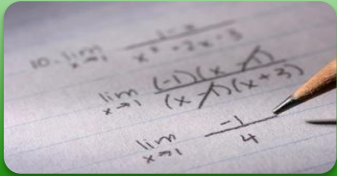
Reporters needed! Including, sports reporters, fashion reporters, and entertainment reporters! Ever wonder what it would be like to write the news, not create the news. This seminar is for students who love writing and journalism. This year we will create a school web-based newspaper and newsletter, practicing and editing writing as well.

G/T Content Classes

- Accelerated and/or Enriched Curriculum
- Advanced-Level Content
- Inquiry-Based Instruction
- Application of Knowledge



Middle School G/T Classes



G/T Math



G/T Science



G/T English



G/T Social Studies

G/T Mathematics

Provides an accelerated and enriched sequence that follows a curriculum of concepts at least two years above the general education curriculum.

- 6 - Pre-Algebra G/T
- 7 – Algebra I G/T
- 8 - Geometry G/T

G/T English

Extends the Maryland College and Career Ready Standards for English Language Arts through

- an accelerated pace,
- reading and analyzing challenging and complex literature and literary nonfiction independently,
- writing a variety of interpretive,
- and analytical pieces, and conducting independent research.

Differentiated tasks and texts are included at all grade levels.

G/T Social Studies

Provides an enriched and accelerated curriculum, including differentiated objectives, where students explore civic and cultural principles and engage in inquiries that focus on essential, related questions.

6 – Geography and World Cultures G/T

7 – Geography and World Cultures G/T

8 – United States History G/T



G/T Science

An enriched and accelerated curriculum where students explore cross-cutting concepts, as well as science and engineering practices.

- 6 – Earth Science G/T
- 7 - Life Science G/T
- 8- Physical Science G/T



Placement Process For Middle School G/T – 5th Grade

5th Grade

- ES GT Resource Teachers are currently conducting the placement process for every student.

Data being used to make placement decisions are:

- Fall & Winter MAP
- 3rd Grade CogAT scores 7 MCAP/PARCC scores
- Class performance data
- Dreambox and/or Lexiacore data

Parental Input in Placement Process

If after reviewing the Placement Committee's professional recommendation, parents/guardians still wish to enroll their students in one or more G/T classes, they may complete the Course Placement Review form.

Who can initiate the placement process in middle school?

- Families
- Teachers
- Students



Measures Included in Placement Process

- Ability Measure (CogAT)
- Standardized assessments (MAP, MCAP)
- Student work samples
 - Interpretation
 - Critique
 - Analysis
 - Creative Problem Solving
- Student grades on assignments requiring critical, analytical, and/or creative thinking
- Documentation from families

Middle School GT Research Class

- Authentic research to address real-world problem
- For students enrolled in G/T Math and G/T English based upon G/T Placement Committee recommendations



Research

- Original
- Primary Research Methods
- Authentic Product
- Authentic Audience
- Contribution to the Community/Field



Opportunities for Parent Engagement

- HCPSS G/T Website:
www.hcpss.org/academics/gt
- G/T Parent Academies
- HCPSS News for G/T Program Information
- HCPSS_GT Twitter



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