

## Middle School Gifted and Talented Program



### Agenda

 Overview of the Middle School G/T Education

**Program** 

- Placement Process
- Questions



### **Program Components**

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

 Extended Day/Extended Year Programs



## 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**



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

G/T Instructional Seminars offered at Bonnie Branch are G/T Book Club - Read advanced-level books on a variety (

- Digital Art Learn the creative techniques offered with th • Debate Team - Develop persuasive writing, rhetoric, and
- Environmental Awareness Committee Develop and i

• Film Institute - Learn to use digital media for commu

- Leadership Learn leadership skills and implement
- Mathology Tackle math puzzles, cryptology, robot • Television Production - Produce a daily television

  - Writer's Workshop Improve upon your creative

#### 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 conservations 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 iournalism. This year we will create a school web-based newspaper and newsletter, practicing and editing writing as well.



#### FQMSGT.weebly.com

### Folly Quarter Middle School Gifted & Talented Program

FQMS GT HOME

FQMS GT RESEARCH

FOMS GT INSTRUCTIONAL SEMINAR

GT CONTENT CLASSES

DESCUDEES

MORE...

## Welcome to Folly Quarter Middle School



Folly Quarter Middle School has a thriving multi-faceted Gifted & Talented program specifically designed for all middle school students. We offer Gifted & Talented level content courses in the area of Mathematics, English, Science, and Social Studies. There are also Curriculum Extension Units to extend the content for advanced-level learners and Instructional Seminars to develop advanced-level skills through interest based learning.

Opportunities for authoritic research are available throughout the pregram\_



#### FQMSGT.weebly.com



**Book Club** 



Debate



Writers Guild/Workshop



Falcon Watch



Photojournalism



Film Production



#### FQMSGT.weebly.com



Philosophy



Math & Logic



Engineering



Leaders for Environmental Awareness and

L.E.A.P



Programming



Create Your Own

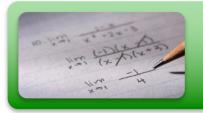


### **G/T Content Classes**

- 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

#### 5<sup>th</sup> Grade

- CogAT administered to ALL students in December.
  - Meets State COMAR requirement for an ability measure.
  - Helps identify students who may underperform in school.
  - No longer requires parent/teacher request for testing.
- All students reviewed as part of G/T
   Placement Process.

## 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.







## 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



#### **Extended Day/Extended Year**

- Accelerated Mathematics
- G/T Orchestra, G/T Symphonic Band, and G/T Chorus
- G/T Summer Institutes for Talent Development



# 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



### **Contact Information**

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