

Howard County Public School System

GIFTED AND TALENTED EDUCATION

WELCOME AND INTRODUCTIONS

STEPHANIE COAKLEY & SARA SEIFTER

**G/T ADVISORY STEERING
COMMITTEE**

G/T ADVISORY COMMITTEE

Advisory Committee subcommittees and activities:

- G/T Parent Representatives (REPS)**
- G/T Parent Academies**
- G/T Educator Recognition Program**

G/T PROGRAM COMMUNICATION AND OUTREACH

HCPSS News

HCPSS G/T Program News

G/T Resource Teachers

G/T Parent Reps

G/T Program Website

<http://www.hcpss.org/academics/gt/>

G/T PARENT ACADEMY AGENDA

7:00 – 8:00

Elementary – High School G/T Program

- Advanced Content
- Talent Development
- Research



Presenters: Central Office Staff and Students

8:05 – 8:30 – Question and Answer Break-Out
Sessions by Level

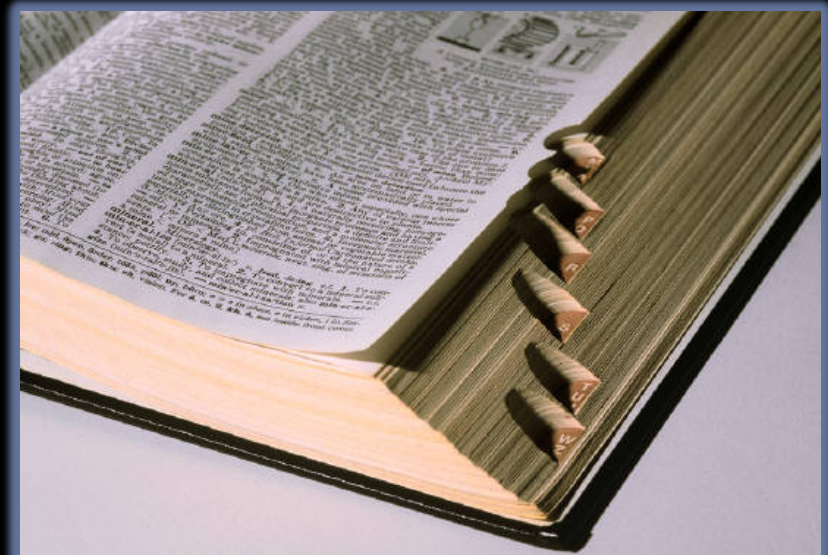
AGENDA

- Howard County
G/T Education
Program
Philosophy
- Program Goals and
Offerings



PROGRAM PHILOSOPHY

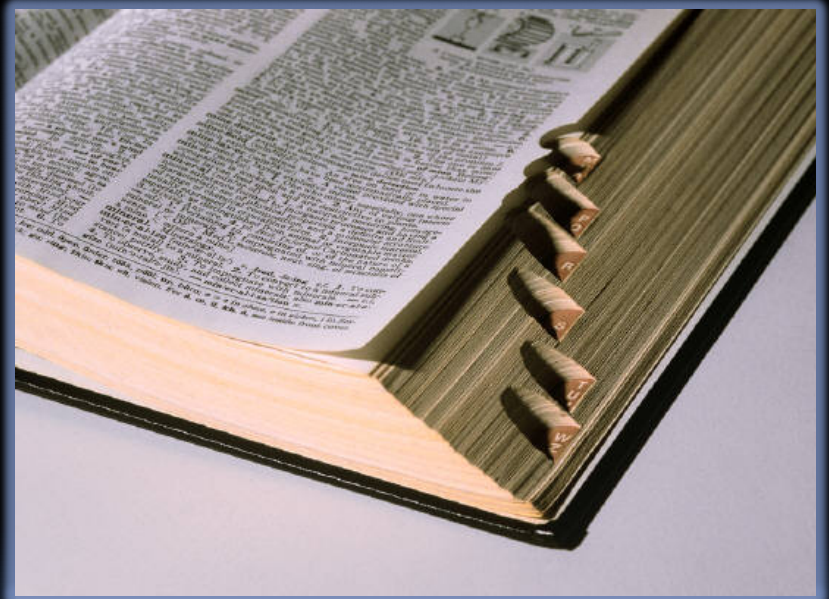
The HCPSS G/T
Education
Program is based
upon two
definitions of
giftedness.



DEFINITION

Gifted behavior reflects an interaction among three basic clusters of human traits: above average ability, high levels of task commitment, and high levels of creativity. Students demonstrating gifted behaviors are those possessing, or who are capable of developing, this composite set of traits and who can apply them to any potentially valuable area of human performance.

Schoolwide Enrichment Model

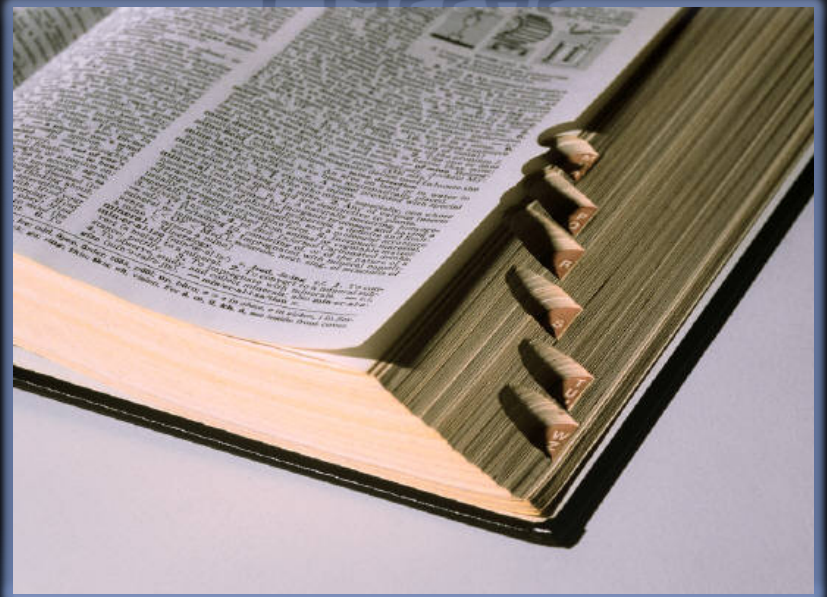


(Adapted from Joseph S. Renzulli's (University of Connecticut) definition, taken from *The Revolving Door Identification Model*, 1981.)

DEFINITION

Gifted and talented students are defined as children and youth who give evidence of high performance capability in areas such as intellectual, creative, artistic, or leadership capacity, or in specific academic fields, and who require services or activities not ordinarily provided by the school in order to fully develop such capabilities.

G/T Content Area Classes



(Annotated Code of Maryland,
8.201.202)

GIFTED AND TALENTED EDUCATION PROGRAM MISSION

The Gifted and Talented Education Program seeks to recognize and develop talents in advanced-level learners.



GIFTED AND TALENTED EDUCATION PROGRAM GOALS

- Accelerate the achievement and performance levels of students who participate in G/T Education Program offerings.
- Increase successful participation of underrepresented populations of students in G/T Education Program offerings.
- Continue to develop a highly qualified professional staff.
- Build a community of G/T Education Program advocates.

CONTINUUM OF G/T CONTENT AREA SERVICES

Elementary

- CEUs and G/T Math

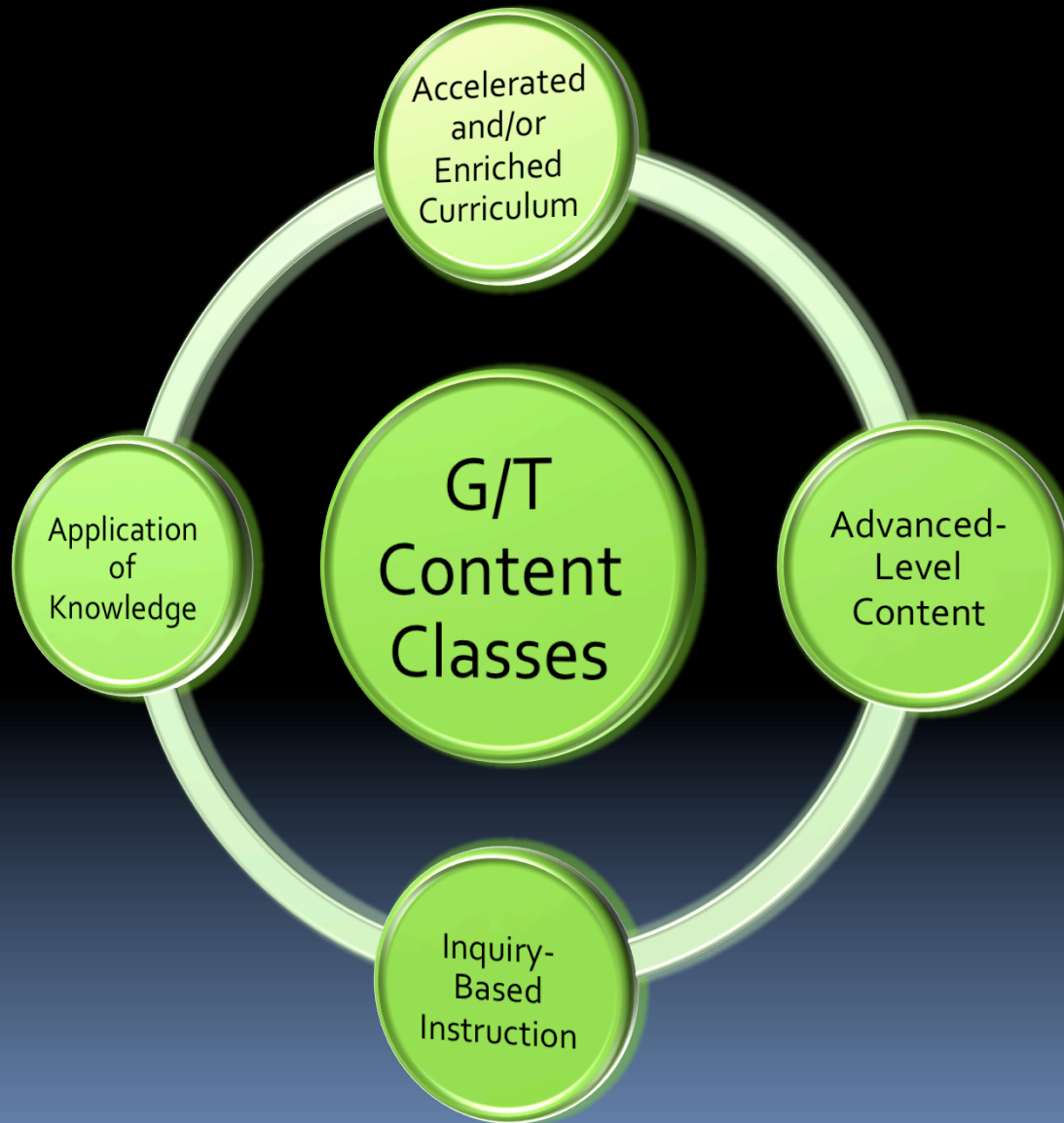
Middle

- G/T Content Area Classes

High

- G/T and AP Courses

G/T CONTENT AREA SERVICES



ELEMENTARY G/T OFFERINGS



G/T Curriculum
Extension
Units

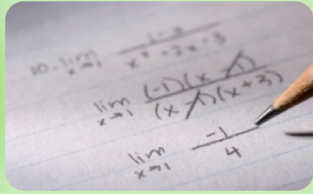


4th/5th Grade
G/T Math

CURRICULUM EXTENSION UNITS



MIDDLE SCHOOL G/T CLASSES



G/T Math



G/T Science



G/T English



G/T Social Studies

HIGH SCHOOL G/T CLASSES

Advanced Placement Courses

- Computer Science
- English
- Fine Arts
- Mathematics
- Science
- Social Studies
- World Languages

G/T Research Courses

- Intern/Mentor Program
- Independent Research
- Math, Science, Technology Research

College Level Offerings

Rigorous and Challenging High School G/T Content Area Classes (Computer Science, English Language Arts, Mathematics, Science, and Social Studies)

CONTINUUM OF TALENT DEVELOPMENT SERVICES

Elementary

- G/T Instructional Seminars

Middle

- G/T Instructional Seminars

High

- G/T Research Program

TALENT DEVELOPMENT OFFERINGS: G/T INSTRUCTIONAL SEMINARS



Instruction in
Advanced-Level Skills



Open to All Interested
Students



Creative Production or
Inquiry

SAMPLE ELEMENTARY INSTRUCTIONAL SEMINARS

Chesapeake Bay

Young Writers Institute

Zam's Quest

Challenge Book Club

Green Schools

NOAA Projects

Engineering Challenge

NASA Challenges

Stock Market Game

Constitutional Connections

SAMPLE MIDDLE SCHOOL INSTRUCTIONAL SEMINARS

Television Production

Film Production

Debate

Leadership

Middle School Book Club

Journalism

Environmental Studies

Shakespearean Performance

Mathematical Problem Solving

RESEARCH CONTINUUM OF SERVICES

Elementary

- G/T Research Investigations

Middle

- G/T Research Class
- G/T Research Investigations

High

- G/T Independent Research
- G/T Intern/Mentor

RESEARCH INVESTIGATIONS



CONTINUUM OF EXTENDED DAY/ YEAR G/T PROGRAM OFFERINGS

G/T Summer Institutes
for Talent Development

Middle School G/T
Accelerated
Mathematics Program

G/T Musical
Performance Groups
G/T Visual Arts Program
(Elementary – High
School)

QUESTION AND ANSWER BREAK-OUT SESSIONS

Elementary G/T Program -
Auditorium

Middle School G/T Program –
Classroom F124

High School G/T Program –
Classroom F126

