

Elementary School Gifted and **Talented Education** Program



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GT Education Program Mission

To recognize and develop talent in ALL learners, including those already performing at advanced levels.



Program Components



- Primary TalentDevelopment
- G/T Instructional Seminars
- G/T Math
- Curriculum Extension
 Units (CEUs)
- Research Investigations



Talent Development Offerings: Primary Talent Development

- Push-in model in K and1
- Encourage development of creative and analytical reasoning
- Extend learning for students already performing at advanced levels





Talent Development Offerings: GT Instructional Seminars



Instruction in Advanced-Level Skills



Open to All Interested Students



Creative
Production or
Inquiry



Sample GT Instructional Seminars at Our School

Second Grade: ZOOBS Challenge, Bridges

Third Grade: Origami for Kids, Unheard

Perspectives

Fourth Grade: Braingames, Design Squad

Fifth Grade: Yearbook, Fantasy Football



Where can I find out more about GT Instructional Seminars at our school?

- Our school website
- Fliers sent home with your students
- School's GT Resource Team
- School's HCPSS News
- Interest forms in Student Folders



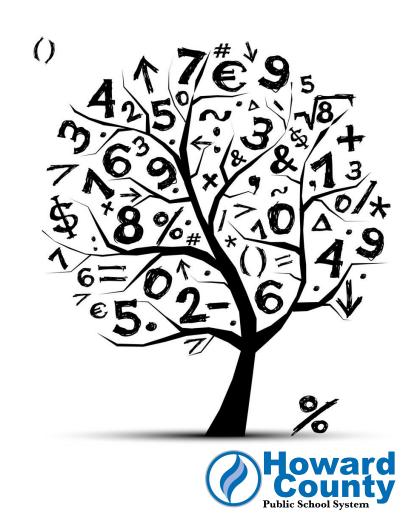
- Accelerated and enriched curriculum
- Focus on problem solving and application of mathematics
- Daily instruction

GT Mathematics



4th Grade GT Math Domains

- Expressions and Equations
- Place Value and Decimals
- Multiplication and Division
- Fractions
- Geometry and Measurement
- Statistics



5th Grade GT Math Domains

- The Number System
- Ratio and Proportion
- Expressions and Equations
- Geometry





Placement Process for GT Math

- CogAT administered to ALL students in December of 3rd grade.
 - Meets State COMAR requirement for an ability measure.
 - Helps identify students who may underperform in school.
- All students reviewed as part of G/T Placement Process using multiple criteria.



Measures Included in Placement Process

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



How can families support the placement process?

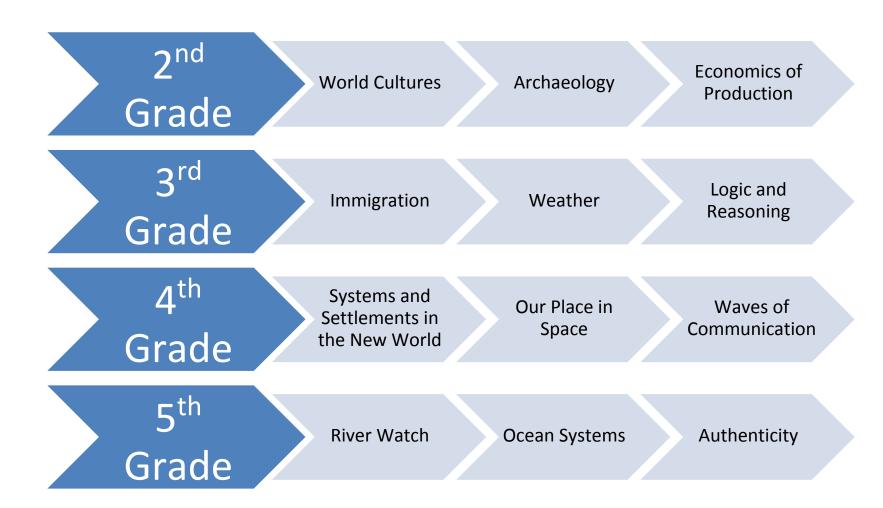
- Provide the school information regarding your child's academic strengths, including activities outside of school.
- Request clarification regarding your child's strengths and/or challenges in a class.
- Communicate regularly with the GT Resource Teacher.



GT Curriculum Extension Units



Curriculum Extension Units



Curriculum Extension Units (CEUs)

- Interdisciplinary
- Advanced-level content
- 2-3 per grade lasting approximately 9-12 weeks each, depending upon whether daily or biweekly
- All students considered as part of GT CEU Placement Process using multiple criteria.



Placement Process for CEUs

- Talent Spotting Lessons conducted in all classes
- Multiple performance measures used to indicate readiness for participation.
 - Performance tasks
 - Writing samples
 - Standardized test scores (MAP, PARCC, CogAT for 4th and 5th)





Supporting Your Child

- Communicate with your child's classroom teachers and the GT Resource Teacher.
- Encourage your child to take advantage of enrichment opportunities, such as GT Instructional Seminars.



Nulturing Advanced behaviors at nome				
Advanced Language	Logic and Reasoning	Motivation and Persistence	Leadership	Perspective
Increase use of sophisticated	Share your thinking. Think sequentially.	Ask thought- provoking questions.	Show how you solve problems. Discuss	Discuss various perspectives.

Encourage

independence.

Show curiosity

about ideas.

experiments,

experiences.

events,

language.

provocative

questions.

Point out

and

similarities

differences.

Take things

apart and put

experiences.

collections or

insightful ways.

Organize

ideas in

back together –

ideas, objects or

Ask

strategies and

ways to solve

Model taking

Demonstrate and

model flexibility

in your thinking

opposing points

perspectives, etc.

by examining

of view.

expand

thoughts,

Embellish/

create new

problems.

initiative.

Set high

expectations.

Opportunities for Parent Engagement

- Become a GT Resource volunteer
- GT Parent Academies
- Become a GT Parent
 Representative... Is anyone interested? <u>Email Mrs. Register.</u>
- HCPSS News for GT Program Information
- Follow HCPSS_GT Twitter



For More Information

- Our school website
- HCPSS GT Program website at www.hcpss.org/gt
- NAGC website at www.nagc.org
- Our GT Resource
 Team





