



## **Understanding the GCS AG Screening and ID Process**

A Session for Second Grade Families



WHITNEY OAKLEY, ED.D. | SUPERINTENDENT





### **Mission**

Guilford county students will graduate as responsible citizens prepared to succeed in higher education, or in the career of their choice.\*

\*This mission was adopted by the Guilford County Board of Education on December 12, 2000.

### **Vision**

Transforming learning and life outcomes for all children



## **Guiding Questions**

What is AG?

How are students identified for AG services?

What does AG elementary service look like?

How can parents stay informed?



### What is AG?

IG = Intellectually Gifted

AG = Academically Gifted

AM = Academically Gifted in Math

AR = Academically Gifted in Reading

AIG = Academically and Intellectually Gifted

AL = Advanced Learner

MAP = Maximizing Academic Potential

GT= Gifted and Talented



### Article 9B: NC General Statutes

"The General Assembly believes ...
that academically or intellectually gifted
students perform or show the potential to
perform at substantially high levels of
accomplishment when compared with others
of their age, experience, or environment."



### Article 9B: NC General Statutes



Academically or intellectually gifted students require differentiated educational services beyond those ordinarily provided by the regular educational program."

North Carolina Department of Public Instruction (1996). Article 9B, (N.C.G.S. § 115C-150.05-.08).







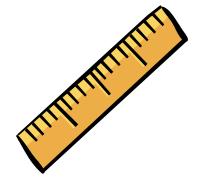
All Grade 2 students in GCS take the *Cognitive Abilities Test (CogAT)* after winter break.

The anticipated CogAT testing window for 2022-2023 is **January 30 – February 24**, **2023**.



Measures learning ability or abstract reasoning skills which are important in the school setting

Indicates how well students' cognitive (thinking) processes and strategies enable them to learn new tasks and solve problems





## Structure of the CogAT

Battery:	Subtest:
Verbal Battery	Picture Analogies
	Picture Classification
	Sentence Completion
Quantitative Battery	Number Analogies
	Number Series
	Number Puzzles
Nonverbal Battery	Figure Matrices
	Figure Classification
	Paper Folding



## Structure of the CogAT

The test is administered over three days, one battery per day, for approximately 50-60 minutes of estimated daily testing time.



### Six Pre-CogAT Lessons

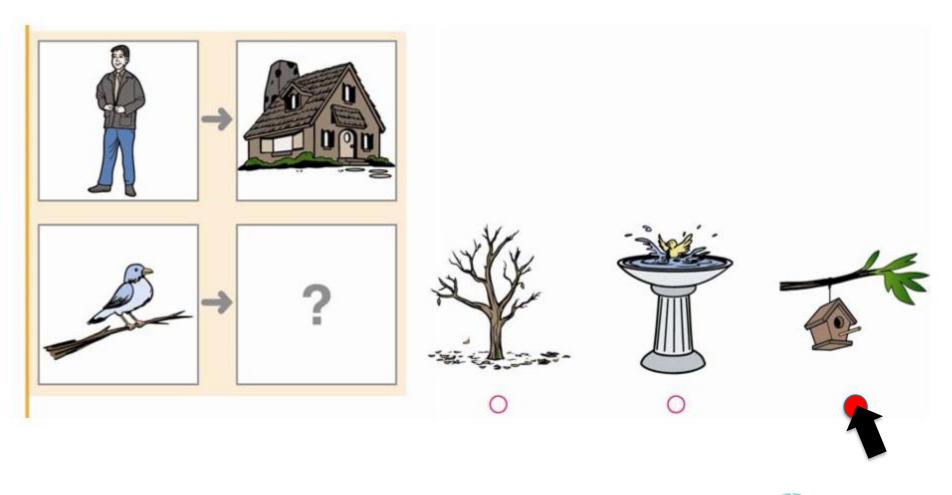


- Exposes students to each skill assessed on the CogAT
- Extends the thinking skills taught during the 1st quarter
- Prepares students for the online administration



## **Verbal Battery**

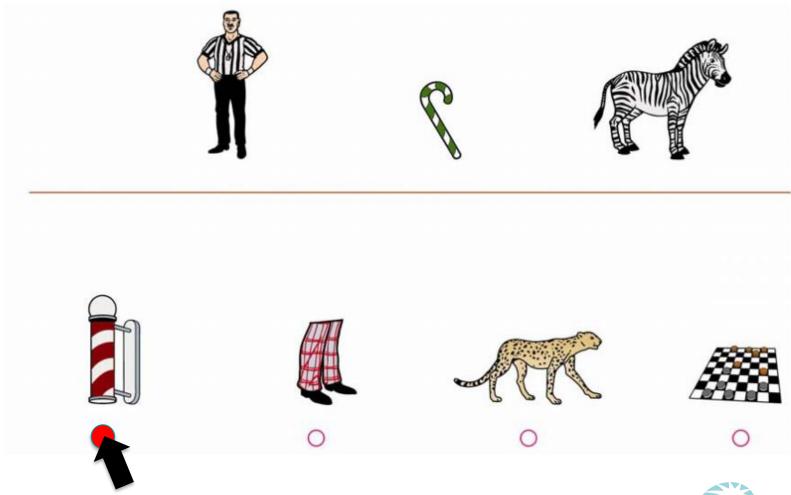
### **Verbal Analogies**





## **Verbal Battery**

### **Picture Classification**

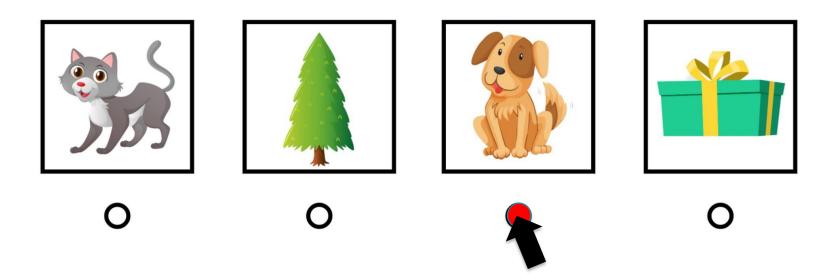




## **Verbal Battery**

### **Sentence Completion**

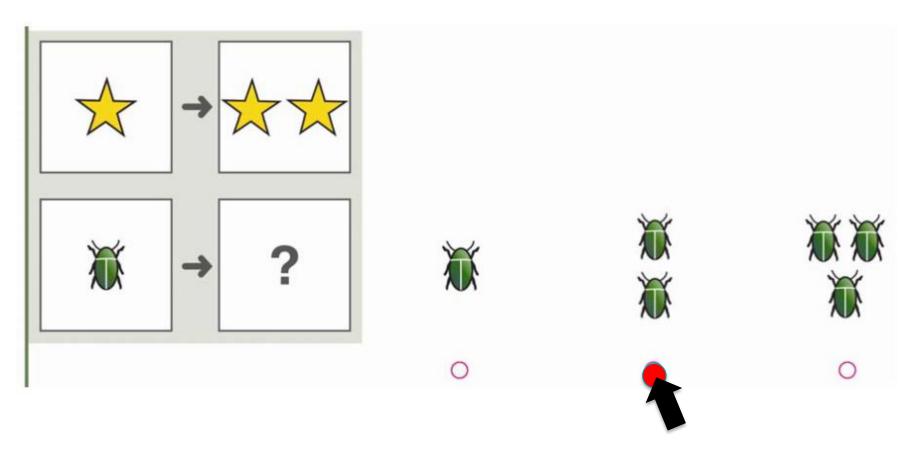
If you heard a bark, which one would it be?





## **Quantitative Battery**

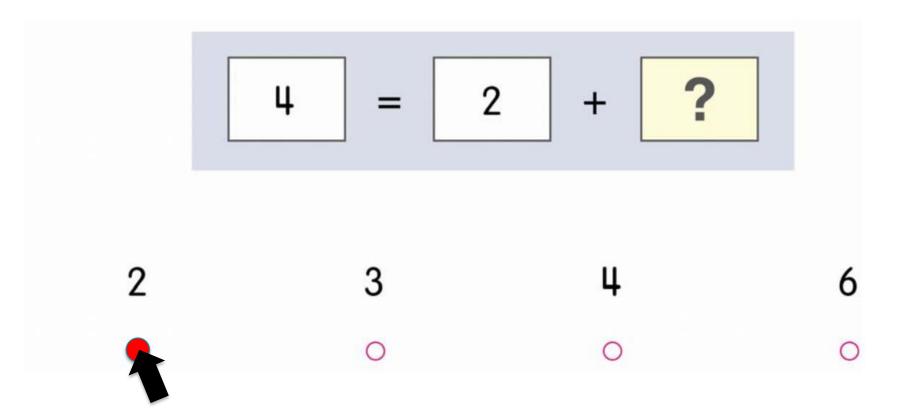
### **Number Analogies**





## **Quantitative Battery**

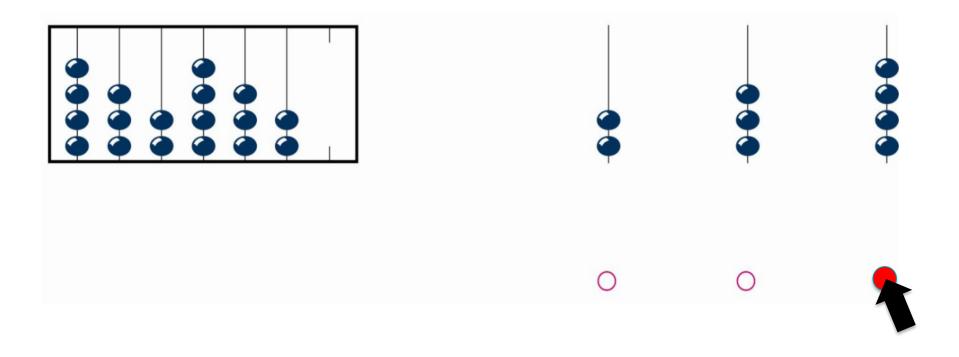
### **Number Series**





### **Quantitative Battery**

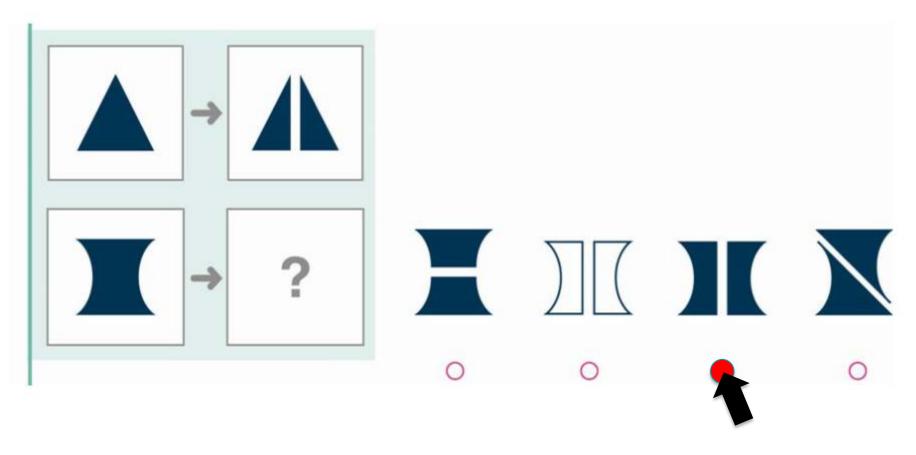
### **Number Puzzles**





### Nonverbal Battery

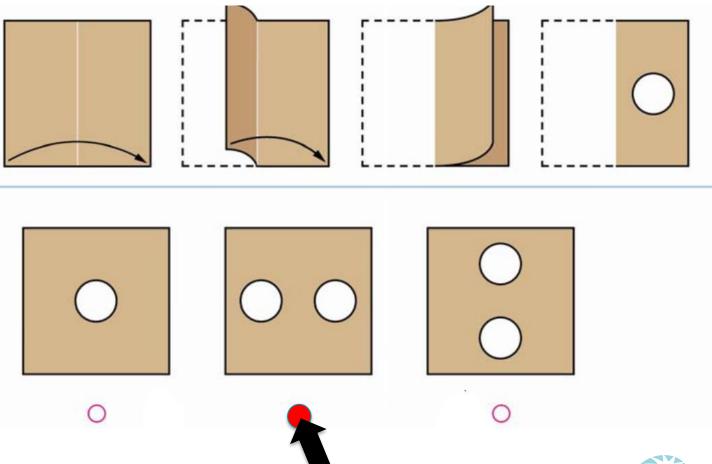
### **Figure Matrices**





## **Nonverbal Battery**

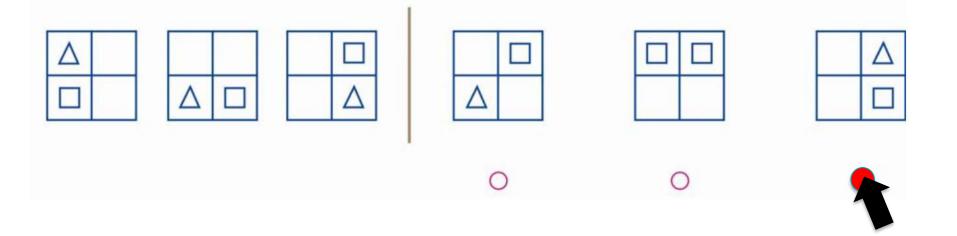
### **Paper Folding**





### **Nonverbal Battery**

### **Figure Classification**





Student score reports will be sent home with the student following the completion of the CogAT testing window.

Interactive Student Profile page

https://www.riversideinsights.com/apps/cogat

AG teachers collaborate with classroom teachers around strategic use of CogAT information for daily instruction.



### **Screening Pool**



## CogAT (Local Norms)

- Age Composite (VQN)
- Individual Subtest (V, Q, or N)
- Partial Composite
   (VN, VQ, QN)



### **GCS AG Referral Form**

### **Available:**

- AG teacher
- district website

(Academically Gifted Page)

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Guilford County Schools Gifted Education Referral Form		
Referral Date:	ea Eaucation Rejerral Form	
Student Name:	Student ID:	
School:	Grade Level:	
Name of Person Initiating Referral:		
Relationship to Student:		
The student listed above is being referred for possible identification for academically gifted services does not begin ur review of current student data; but may not necessarily lead to a occurs during the AG testing windows:  • Day 1 – 30 of school year	ntil Grade 3. A referral for AG services will result in a	
Reason(s) for Referral:	Wild-October – January 30	
Request for grade acceleration Request for subject acceleration Grades are mostly "As" Unchallenged with regular curriculum Asks/Answers questions above and beyond same age pe Enjoys studying and/or performing topics out of school Writes/Creates using detail and originality Describe:	Note: At the secondary level, additional testing is not a part of the AG referral process. When referrals are received for secondary students, available data will be reviewed to determine the student's eligibility for AG services.	
Please add any additional information describing your reason for referring this student:		
Please check the following characteristics and factors that describe this student:  CHARACTERISTICS:		
Leadership  Shows initiative and independence Accepts and carries responsibility Influences peers  Creativity  Is curious Shows imagination Has a keen sense of humor	Motivation  Persistent in tasks  Keen interest in a variety of topics and activities  Concerned with right and wrong; fairness  Academic Performance  Knowledgeable on a variety of topics Is observant  Uses an advanced vocabulary & asks questions	
OTHER FACTORS:  Attends Title 1 School?  Yes  No  Please share any additional information which would help us be	n EL services being monitored  Student enrolled in EC services Former EC student	

Please return completed form to the AIG teacher at the child's school.

August 2019 AG Identification

### Step 2:

Students in screening pool continue identification process

- Iowa Assessments in math and reading
- Anticipated testing window is March 9 –
   April 6, 2023.



## Tier 1: MAP

 Build reading, math and/or aptitude skills; continued focus on critical thinking

## Tier 2:

 Extend grade level unit standards through depth and complexity, rigorous tasks and problem-based learning

## Tier 3:

 Tier 2 + interdisciplinary extension and enrichment that builds upon student aptitude and interest



# Tier 1: Maximizing Academic Potential (MAP)

### Eligibility Criteria

- 70%ile or higher on aptitude and/or
- 70-84%ile on math or reading

#### Service Model

- Pull-out enrichment
- At least 40 minutes per week

### Important to Note

- Annual placement determined by school Team for Academically Gifted
- Reviewed annually for potential renewal
- Eligibility is not reported in PowerSchool
- May not be available in schools in which 10% or more of the school's grade 3-5 population have been identified for Tier 2 and Tier 3 AG service.
- Tier 1 will be used to ensure that at least 10% of a school's grade 3-5 population is receiving AG service.



### Tier 2: Academically Gifted (AG)

### Eligibility Criteria

- 85%ile or higher in math and/or reading
  - AM = AG in math only
  - AR = AG in reading only
  - AG = AG in both

#### Service Model

- Pull-out enrichment
- 90 minutes per week in each area of eligibility

### Important to Note

- Eligibility is reported in PowerSchool
- Students are reviewed annually for addon eligibility



# Tier 3: Academically and Intellectually Gifted (AIG)

### Eligibility Criteria

- 90%ile or higher aptitude AND
- 90%ile or higher math AND
- 90%ile or higher reading
- OR
- 90%ile or higher aptitude AND
- 90%ile or higher math or reading AND
- 85-89%ile in other achievement + Performance Task

#### Service Model

- Pull-out enrichment
- 90 minutes per week in each area of eligibility (Tier 2)
- At least 40 minutes per week of supplemental enrichment that builds upon student aptitude

### Important to Note

Eligibility is reported in PowerSchool



### Eligibility Criteria

• 98%ile aptitude composite

#### Service Model

- Determined annually by the school's Team for Academically Gifted
- May include:
  - Pull-out enrichment in reading and/or math OR
  - Consultative services to support differentiation by the regular education teacher

### Important to Note

- Eligibility is reported in PowerSchool
- Intent of service is to identify and address reasons for gap between aptitude and achievement county Schools

### **Advanced Learner Services**

### Eligibility Criteria

- Students who meet state criteria for SB500 (state math law) but who do not meet AG eligibility criteria in math
- In schools where between 1-5 students are identified for Tier 2 service, students scoring 80-84%ile in math and/or reading may be served in Tier 2 as an Advanced Learner based on TAG review and AG Department approval

#### Service Model

Pull-out enrichment in math and/or reading 90 minutes per week

### Important to Note

- Eligibility is not reported in PowerSchool
- Eligibility is reviewed annually by the school's county Schools

  Team for Academically Gifted

## Parent notification of Eligibility or Non-Eligibility

- Student Eligibility Record (SER)
- Parent notification letter

AG pull-out service begins during the first quarter of third grade.



### Annual screening grades 3-7

- Grade 3 BOG scores are automatically reviewed and considered for eligibility
- EOG scores are automatically reviewed and considered for eligibility



### **34 How can AG parents stay informed?**

#### AG teacher

- Informational meetings
- Parent/teacher conferences
- Newsletters

### GCS website

Team for Academically Gifted (TAG)

GCS Partners for the Advancement of Gifted Education (PAGE)

- "Guilford Gifted"

NC Association for Gifted and Talented (NCAGT)

National Association for Gifted Children (NAGC)



### **Northern AG Department**

### AG Reading:

Amy Pugh pugha2@gcsnc.com

#### AG Math:

Andrea Matkins matkina@gcsnc.com

## District AG Department 336-370-8361

**AG Director:** 

**Dibrelle Tourret** 

AG Coordinator:

Dee Jordan

**AG Lead Teachers:** 

Barry McDougald

Kelly Woody



### Questions & Dialogue



