



Advanced Academic Services: Tiers of Services and Screening Window Overview for Grades K-8

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WELCOMING

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WELCOMING

Essential Questions



How do Advanced Academic Services (AAS) meet the needs of ACPS students?



How does ACPS identify students for AAS services starting in Kindergarten?




How do I submit a referral and other forms on PowerSchool?



Screening Timeline

The referral deadlines are set to align with testing windows during the ACPS school year, including, NNAT or CogAT assessments, Measure of Academic Progress (MAP) assessments, and end-of-quarter progress reports.

Current Grade and Service Type	Referral Window Opens	Referral Deadline	Parent/Guardian eligibility notification will occur by:
Grades 5-8 SAA	August 21, 2023	September 30, 2023	November 1, 2023
 Grades K-8 (GIA and SAA)	October 1, 2023	January 31, 2024	By May 2024

Note: Eligibility in a particular area is valid through 12th grade. You do not need to resubmit a referral for an area your child is already eligible for services.



Virginia Regulation: 8VAC20-40

School divisions are required to identify gifted K-12 students and provide instructional services to meet their needs.





Virginia Department of Education Definition of “Gifted”

“**Gifted students** means those students... who **demonstrate** high levels of accomplishment or who show the **potential** for higher levels of accomplishment when compared to others of the same age, experience, or environment.”



ACPS Equity for All- 2025 Strategic Plan



Students are **engaged in classroom instruction, have access to the educational resources needed to enhance their learning,** and participate in **safe, friendly, and welcoming environments.**

Division-wide priorities and programs that **will eliminate opportunity and achievement gaps** as well as ensure that all students graduate ready for college, careers, and life.





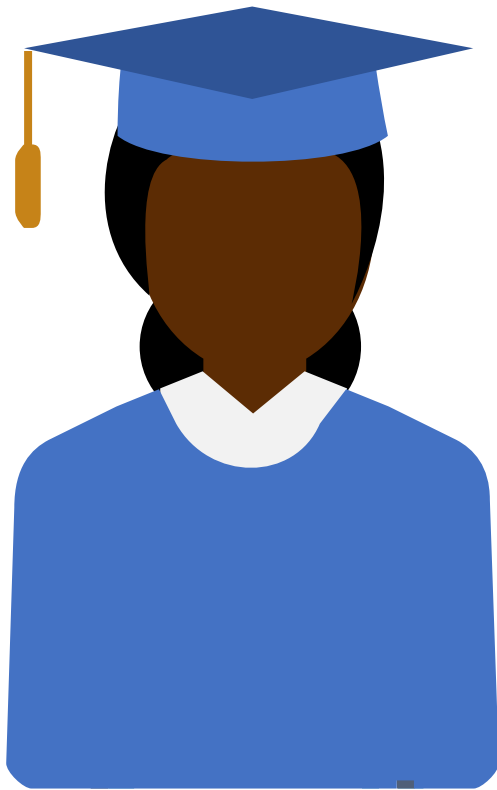
Division Operational Definition of Giftedness

ACPS identifies students in need of **Advanced Academic Services (AAS)** who have the potential to achieve at high academic levels. ACPS addresses the various levels of **advanced academic interventions** the schools and staff will provide for students through an advanced academic services model incorporating **the Multi-Tiered System of Support (MTSS)** across grades K-12 using a **three-tiered system**.



Local Plan for Gifted: Approved June 2023

Overview of Guiding Principles



- 1 Move to Advanced Academic Services (AAS) from Talented and Gifted (TAG).
- 2 Adopt a Talent Development Model Theoretical Framework as a foundation of gifted programming in ACPS.
- 3 Develop an advanced academic services model incorporating the Multi-Tiered System of Support (MTSS) used across ACPS that focuses on intervention services.
- 4 Provide access to rigor for all students through high-quality, Tier 1 instruction.
- 5 Align pacing and standards with gifted curriculum and instructional practices.
- 6 Build capacity amongst school leaders, staff, students, and families.



Additional (Condensed) Differences Between the 2012 Plan and 2023 Plan

SAA Math: Focus is beyond acceleration and moves to a model of enrichment, some acceleration, and extensions with a requirement to use gifted resources.

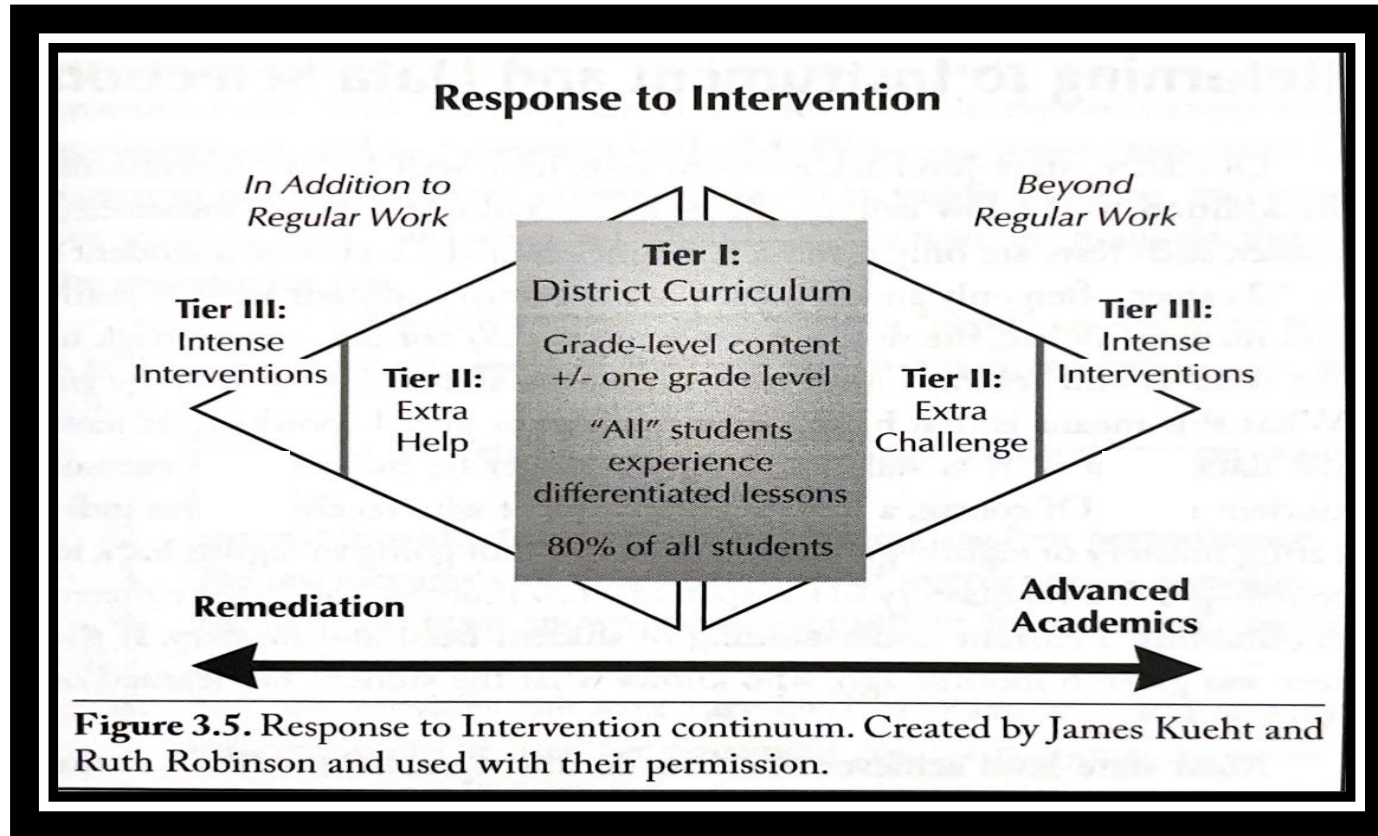
Universal screening will occur in Grade 3.

CogAT and NNAT testing grade levels shift.

Implement an Early Childhood Talent Development Model in Grades K-3.



Three Tiers of Services



Tier I

- Critical and Creative Thinking for All

Tier II

- Young Scholars (YS)
- General Intellectual Aptitude (GIA)-
Grade K-12

Tier III

- Specific Academic Aptitude (SAA)-
Grades 4-12



Grades K-3 Early Childhood Talent Development Model (Tiers I-II)

Provides all students access to rigor

Identifies and nurtures strengths and potential

Cultivates growth attitudes and mindsets

Aligns with gifted practices and uses gifted resources

Supports the Young Scholars and General Intellectual Aptitude programs and models

“The concept of giftedness is not static, but developmental... Ability evolves and shifts across the lifespan, where generalized ability turns into specialized abilities.”¹

The early childhood years should focus on the developmental and not the static.





Grades K-3 Early Childhood Talent Development Model

The Advanced Academic Support Teacher (AAST) will also **plan, co-teach, model, and work in small groups in all classrooms**, either once a week or once every two weeks, depending on the school size.




Research-
Based Gifted
Resources

High Rigor
Instructional
Practices

Connected to
VA Standards

Aligned with
ACPS Pacing

Kindergarten Talent Development Model Toolkit Quarter 1

Grade Level	Unit	SOL	Description of Unit Concepts	ACPS Talent Development Model Resources	Suggested Lessons and/or Classroom Resources
Math	Unit 1: Exploring Our World (4 weeks)	K.1ab	<ul style="list-style-type: none"> Tell how many are in a given set of up to 20 Read, write and represent numbers to 20 	 Kindergarten Primary Education Thinking Skills (PETS)	"Divergent/Creative Inventor Thinking" Whole Class Lessons 1 and 2
	Unit 2: Investigating Numbers to Ten (5 weeks)	K.1a K.1b K.3a	<ul style="list-style-type: none"> Count forward orally by 1s from 0-100 		
Science	Weather Routines	K.9	Investigate and understand patterns in nature such as daily weather and seasonal changes	 Project Based Learning (PBL)	Project Based Learning Modules: "Rain or Shine" "The Recess Path"
	Unit 1: Using our Senses (6 weeks)	K.3 K.5	<ul style="list-style-type: none"> Five basic senses correspond to specific human body structures Senses are used in our daily lives Describe objects using colors, shapes, texture, size and weight 	 Jacob's Ladder K-1 Reading Comprehension Program	Engage students in a discourse and activity using the poems: <ul style="list-style-type: none"> "Be Glad Your Nose Is on Your Face" (A, C and E) "Whether the Weather" (D and F)



Tier II: General Intellectual Aptitude (GIA) Services

Grades K-3

Occur within the
General Education
Classroom

Designed to Enrich and
Extend the Curriculum

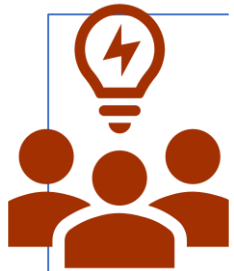
Experiences Involve
Making Connections
Across the Subjects

GIA Services Continue if
Student is Not Eligible
for SAA Services

Quarterly Differentiated
Education Plans (DEP)
Developed in Grades K-8

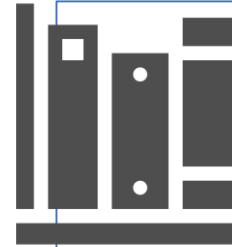


Tier III: Specific Academic Aptitude (SAA) Services



Grades 4-5: Math and Language Arts

- Direct instruction from a teacher trained in gifted instruction
- Curriculum resources and strategies are aligned with gifted research and VDOE standards



Grades 4-5: Social Studies and Science

- Services occur in the general education classroom and are provided by the general education classroom teacher
- Differentiated Education Plans (DEPs) are provided to caregivers outlining the extension activities for students



Grades 6-12: Math, Language Arts, Science, and Social Studies

- Honors and Advanced Placement (AP) courses
- Dual enrollment (DE) in college courses
- Access to summer Governor's School
- Online course
- Independent studies



Differentiated Education Plan (DEP)

ALEXANDRIA CITY PUBLIC SCHOOLS
ADVANCED ACADEMIC SERVICES DIFFERENTIATED EDUCATION PLAN (DEP)

Student Name: _____ Grade: _____ School: _____

Date: _____ Written By: _____ Services Provided By: _____ Quarter 1 2 3 4

Identification area: ☐ GIA ☐ SAA Science (Grades 4-8) ☐ SAA Social Studies (Grades 4-8) ☐ ELA (Grades 6-8)

Purpose
 The purpose of this document is to communicate how the academic needs of your child will be met through differentiated strategies. The DEP is a supplement to your child's progress report. It explains the academic enrichment that will be provided quarterly for students receiving General Intellectual Ability (GIA) and Specific Academic Aptitude (SAA) services. The GIA program focuses on enriched & integrated classroom activities designed to enhance creativity and problem-solving without being specifically tied to any one subject area. The SAA program focuses on direct instruction in a particular content area.

Subject Area and Learning Objective	Type of Enrichment Activity/Project/Strategy	Brief Description of Enrichment Activity/Project
<input type="checkbox"/> Language Arts/ ELA <input type="checkbox"/> Math <input type="checkbox"/> Science <input type="checkbox"/> Social Studies Learning Objective: The student will...	<input type="checkbox"/> Tiered Assignments <input type="checkbox"/> Concept-Based Instruction Units <input type="checkbox"/> Enrich or accelerate content through thematic or interdisciplinary units <input type="checkbox"/> Provide more depth and complex assignments and/or advanced content <input type="checkbox"/> Address and solve real-world problems through critical and divergent thinking <input type="checkbox"/> Problem-Based Units <input type="checkbox"/> Higher-Level Questioning <input type="checkbox"/> Independent Study or Individualized Projects <input type="checkbox"/> Academic Competition <input type="checkbox"/> Other	

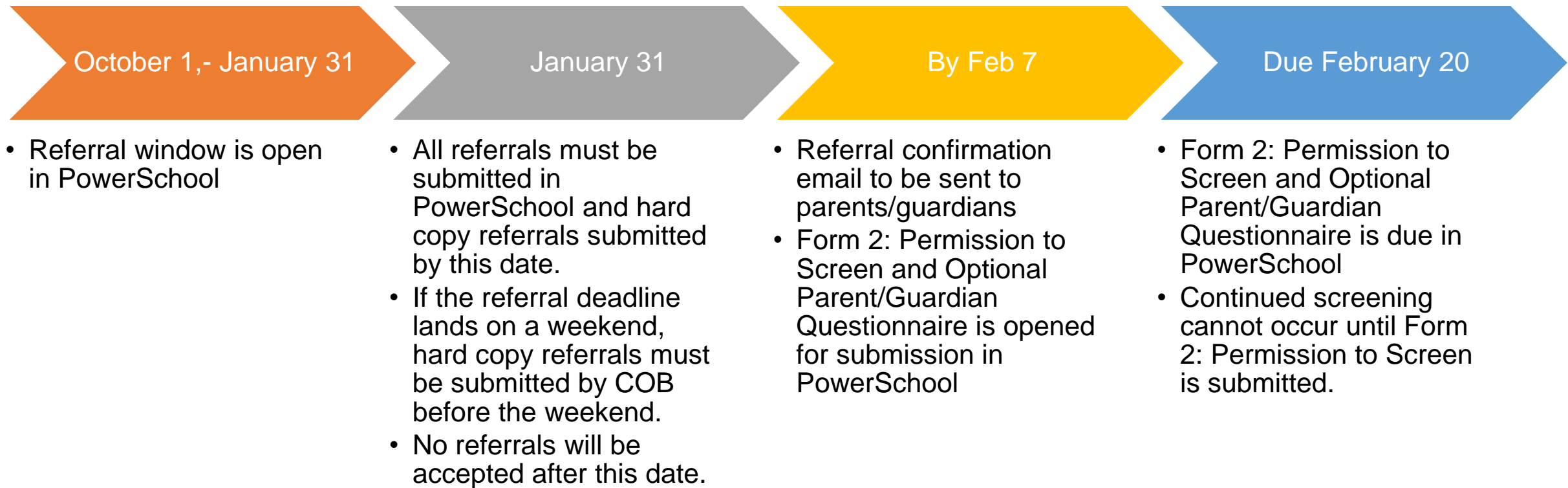
Optional Student Response: What are you looking forward to this quarter?

Original: Student AAS folder, CC: Parent (quarterly) TAG Form 10B (DEP) Rev. 8/23

- **Purpose:** A document describing the differentiation activities planned for students each quarter
- **Target Audience:**
 - ✓ K-8 GIA students
 - ✓ 4-5 elementary students identified for SAA science or social studies services
 - ✓ 6-8 middle school students identified in SAA language arts, science, or social studies.
- **Creators/ Collaborators:** Created by the general education teacher. Collaboration with the teacher may occur between the student and parent(s).

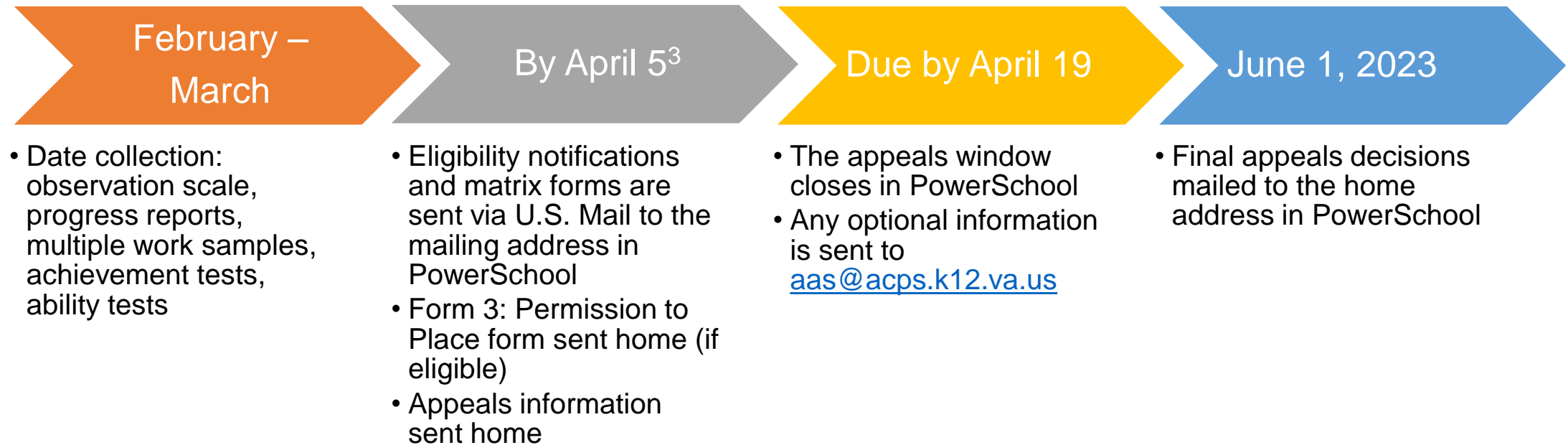


What is the beginning timeline for Grades K-8 Screening (GIA and SAA)?





What is the ending timeline for GIA (Grades K-3)¹ and SAA (Grades 4-8)² services?



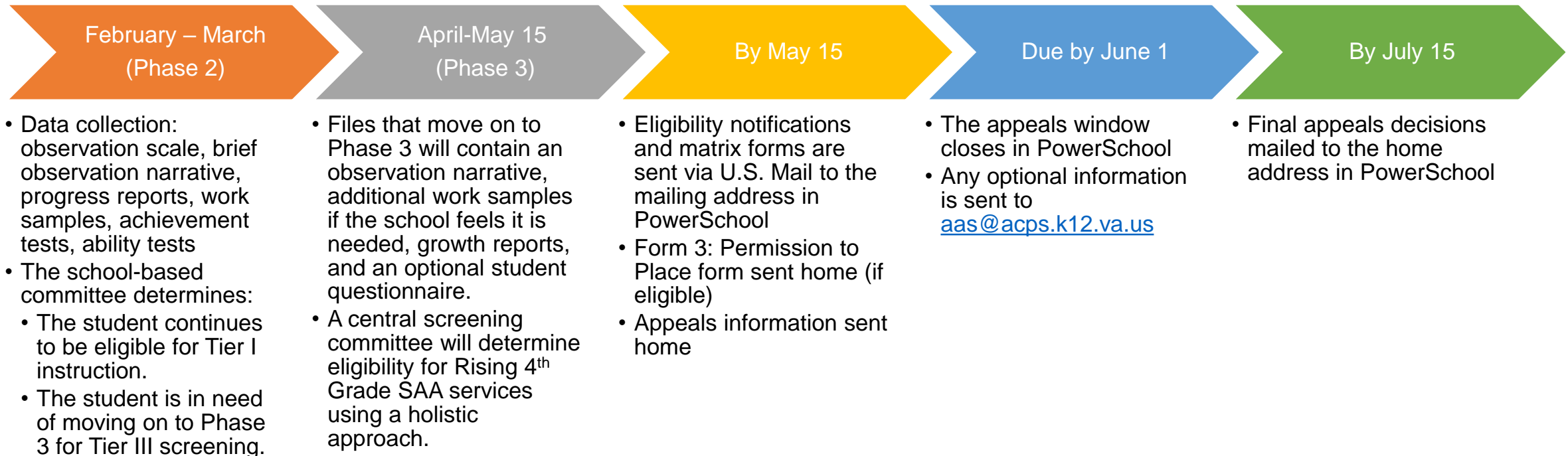
¹GIA services are determined in Phase 1 and Phase 2 for students in Grades K-3.

² As we phase in the updated Local Plan for the Gifted, universal screening for new students in Grades 4-5 will begin during the 2024-2025 school year once all schools have two advanced academic support teachers (AASTs) at each elementary school.

³ Due to spring break being in March, notification will be extended by one week in April.



How is the ending timeline for Grade 3 students screened for SAA services in Grade 4 the Following Year?





How does the screening process begin?

PowerSchool Submitted Referral: Grades K-8

- Parents/Guardians
- Instructional Staff

Hard Copy Submitted Referral: Grades K-8

- Students
- Community Members

Universal Screener Grade using Automatic Referral- Grade 3

- Ability Scores- 85th percentile or higher*
- Achievement Scores- 85th percentile or higher on the most recent MAP test*
- Observation Scale- Top 15% of the grade level at the school*
- All Young Scholars

Automatic Referral (Grades 4-5)

- All Young Scholars



Many forms for AAS screening are in PowerSchool. Please reach out to your school technology specialist if you need help getting on.



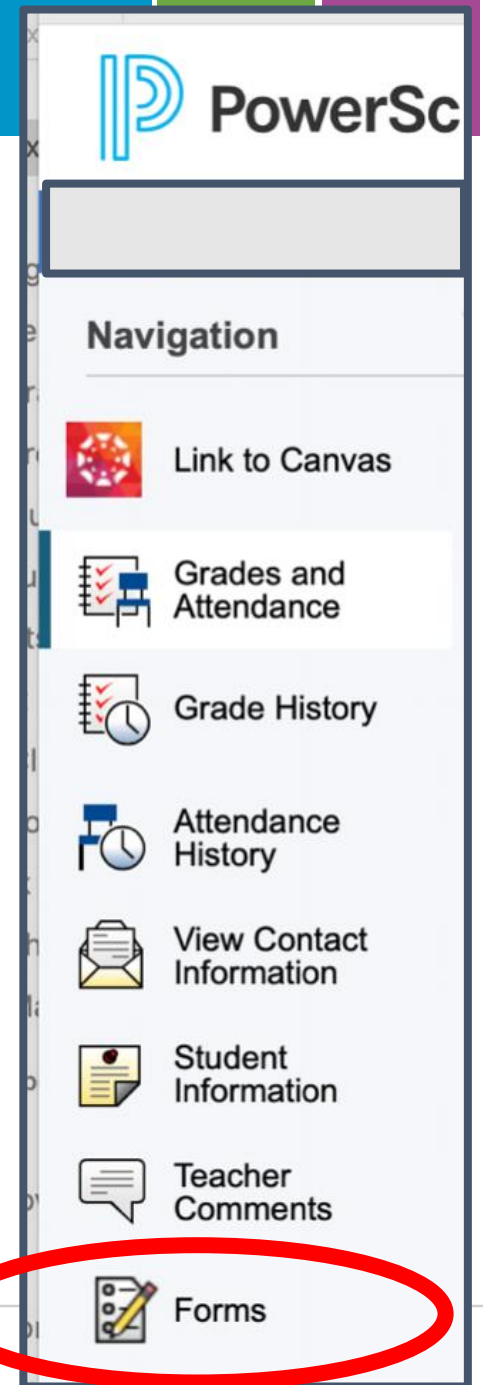
Power School Form Steps: Referral Steps 1-3

Step 1: Log into your PowerSchool Parent Access account.

Step 2: Choose the student/child you would like to refer.

Step 3: Click on “Forms.”

The screenshot shows the PowerSchool SIS login interface. At the top is a blue header with the PowerSchool SIS logo. Below it is a white box titled "Student and Parent Sign In". Inside this box, there are two tabs: "Sign In" (selected) and "Create Account". Below the tabs are two input fields: "Username" and "Password". A link "Forgot Username or Password?" is located below the password field. A blue "Sign In" button is at the bottom right of the sign-in box.





Power School Form Steps: Referral Step 4-5

Step 4: Choose "2023-2024 Referral Form of Students for Advanced Academic Services (AAS)."

The screenshot shows the 'Forms' section of the Power School interface. It includes a search bar and a table of forms.

Status	Form Name	Form Description	Category
Empty	2023-2024 REFERRAL FORM OF STUDENT FOR ADVANCED ACADEMIC SERVICES (AAS)	REFERRAL FORM OF STUDENT FOR ADVANCED ACADEMIC SERVICES (AAS)	General

Step 5: Select your preferred language.

The screenshot shows a dropdown menu for selecting a language. The options are Amharic, Arabic, English (selected), and Spanish.



Power School Form Steps: Referral Steps 6-7

Step 6: Complete the form.

Step 7: Click the blue “SUBMIT” button.

REFERRAL FORM OF STUDENT FOR ADVANCED ACADEMIC SERVICES (AAS)

Please complete this referral form for a student you wish to refer for Advanced Academic Services (AAS). AAS are provided for students whose achievement exceeds the grade level curriculum despite significant differentiation. Please submit the completed form to the AAS Screening Lead at the student's school by the deadlines noted on the second page of this form.

Student First and Last Name:

School:

Grade:

ID #:

Please explain why the student should be considered for AAS in the space below.



Form 2: Permission to Screen and Questionnaire



Written Permission for Advanced Academic Services Evaluation & Additional Information

Your child has been referred for Advanced Academic Services (AAS). For your child to be screened for AAS, ACPS requires permission from the parent/guardian to obtain additional information, which may include cognitive testing. This form contains permission-to-screen information and a space to provide optional additional information you would like to share about your child. Please return this form to the AAS Screening lead within 10 instructional days of receiving the confirmation letter.

Permission to Screen

I give permission for my child to be evaluated on appropriately selected measures of ability and/or achievement as requested by the Identification/Placement Committee. This evaluation aims to help determine the student's eligibility for Advanced Academic Services. I understand that the evaluation results are restricted to professional use within Alexandria City Public Schools and are available to me for interpretation and discussion. I understand the results are kept in a confidential file in the school's office.

Student First and Last Name:		ID #:
School:	Grade:	Homeroom Teacher:
Signature of Parent/Guardian:		Date:
Print Name of Parent/Guardian:		

Optional Information:

As a parent/guardian, you have unique opportunities to see your child in play, work, and family settings. Please share your observations with us so we can better understand your child. This may include information about out-of-school activities and interests, how they are as learners, what motivates them, their leadership or creativity skills, or what brings them joy.

Combined forms
from last year

Located in
PowerSchool

Permission is
required

The AAS office will
send to parents via a
confirmation letter
after the referral
deadline



Criteria Used to Determine Eligibility

Ability Assessment

Standardized
Achievement Scores

Observation Scales

Progress Reports

Work Samples (if
needed)

Observations
(determined by the
appeals committee)

Optional Parent
Information
(submitted via Form
2 or the appeals
process)



GIA and SAA Standardized Testing Information

Ability (GIA and SAA)

- Any ability test (such as a CogAT, NNAT, WISC) on file will be used.
- Ability tests will only be given to students who do not have an ability test already on file. Grades 4-8: Cognitive Ability Test (CogAT) or K-1: Naglieri Nonverbal Ability Test
- CogAT testing for 2023-2024 will be given in Grades 2 and 3.
- NNAT will be given in Grade 3 starting in 2025-2026.

Achievement (SAA and GIA)

- Winter MAP scores
- SOL scores



Alexandria City Public Schools Advanced Academic Services

Advanced Academic Services (AAS) Eligibility Profile

General Intellectual Ability (GIA)- Grades K-3

Specific Academic Aptitude (SAA)- Language Arts, Math, Science, Social Studies- Grades 4-8

Student Name:	ID #:	Grade:	Screening Window: 2023-2024
School:			
Gender:	Age:	DOB:	Ethnicity:
504 Plan:	IEP/ Specialized Services*:		
Current AAS Eligible Status	YS:	GIA:	SAA LA: SAA Math: SAA SS: SAA Sci:
Parent Name 1:	Parent Name 2:		
Parent 1 Phone Number:	Parent 2 Phone Number:		
Parent 1 Email:	Parent 2 Email:		
Primary Street Address:	Alexandria, VA	Zip Code:	

*If the student has an IEP, please check with the student's case manager to see if any assessment information is relevant to AASS screening (may include WISC, Kaufman, etc...).

Summary Chart:

- To qualify for **General Intellectual Ability (GIA)** services, a student must have "Advanced" ratings in three categories, one of which must be a standardized ability test.
- To qualify for **Specific Academic Aptitude (SAA)** services, a student must have "Advanced" ratings in three categories, one of which must be a standardized ability and/or achievement test in the area being screened.

Place an "X" if the category falls within the "Advanced" range. For each subject screened, if the student is eligible, please place an "X" under the "E" column; if a student is ineligible, please place an "X" under the NE column.

Subject	Referral (R)	Advanced Criteria Met						Initial Eligibility Status		Eligibility Status After Appeal*	
		Ability	Achievement	Standards-Based	Observation Scale	Work Sample	Other*	E	NE	E	NE
GIA (Grades K-3)											
SAA- Language Arts (Grades 4-8)											
SAA- Math (Grades 4-8)											
SAA- Social Studies* (Grades 4-8)											
SAA- Science* (Grades 4-8)											

* Social Studies and Science require a referral and are not a part of the automatic referral process.

For appeal or oversight use only. "Other" may include additional work samples, observations, growth percentiles, special program consideration, or parent narratives.

School-Based Committee Members for Initial Screening Meeting Date: _____

AAS Screening Lead*	Counselor*
Classroom Teacher*	School Administrator/Designee*
AAS Teacher*	Curriculum Specialist/Coach
Other:	

*see member

Last Name, First Name _____ ID # _____ AAS Screening 2023-2024- Page 1 of 4

Part 1: Standardized Ability Results

Qualification Key: Use the chart below to determine the advanced status of each subject. If the box has an "x" in it, you may use that test battery to determine "Advanced" for the screened subject.

Subject Area	NNAT Nonverbal	CogAT Verbal	CogAT Quantitative	CogAT Nonverbal	CogAT VQN
General Intellectual Aptitude	X	X	X	X	X
Language Arts	X	X	X	X	X
Math	X	X	X	X	X
Social Studies	X	X	X	X	X
Science	X	X	X	X	X

For each test score below, place a circle in the box where the score falls within the categorical range.

	Year	Percentile	Age Score	Below Average	Average	Above Average	High	Advanced
NNAT				Percentile: ≤24 NAL: ≤89	Percentile: 25-75 NAL: 90-110	Percentile: 76-91 NAL: 111-120	Percentile: 92-95 NAL: 121-125	Percentile: 96+ NAL: 126-160
CogAT Verbal				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160
CogAT Quantitative				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160
CogAT Nonverbal				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160
CogAT VQN				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160

Additional Information: Name of Ability Test: _____

	Year	Percentile	Age Score	Below Average	Average	Above Average	High	Advanced
Other: Verbal				Percentile: ≤24 NAL: ≤89	Percentile: 25-75 NAL: 90-110	Percentile: 76-91 NAL: 111-120	Percentile: 92-95 NAL: 121-125	Percentile: 96+ NAL: 126-160
Other: Quantitative				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160
Other: Nonverbal				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160
Other: Full				Percentile: ≤24 SAS: ≤89	Percentile: 25-75 SAS: 90-110	Percentile: 76-91 SAS: 111-120	Percentile: 92-95 SAS: 121-125	Percentile: 96+ SAS: 126-160

GIA Services: A student must have an "Advanced" rating on a standardized ability (Part 1). Please circle "Yes" or "No" if this criterion was met in Part 1. A note to screening leads- If a student is advanced in all other areas on this chart besides the ability score, please contact the AAS office for additional steps.

SAA Services: A student must have "Advanced" ratings in either the standardized ability (Part 1) or achievement (Part 2) score in the subject screened to qualify for SAA services. Please circle "Yes" or "No" if this criterion was met in Part 1.

GIA- Advanced	LA- Advanced	Math- Advanced	SS- Advanced	Science- Advanced
Yes or No	Yes or No	Yes or No	Yes or No	Yes or No

Last Name, First Name _____ ID # _____ AAS Screening 2023-2024- Page 2 of 4

Similar Matrix to previous years for **GIA** (Grades K-3) and **SAA** (Grades 4-8)



How will I be notified of the eligibility decision?



- All parents will receive a copy of the screening matrix form used to determine eligibility.
- Decision letters will be sent via United States Postal Services to the mailing address on file in PowerSchool.
- If your child is eligible for services, you will also receive a “Permission to Place” form which is signed and returned back to the AAS screening lead at your child’s school.



What happens if my child is not found eligible for AAS services?

Parents/guardians have the right to appeal the decision of the Identification/Placement Committee **within 10 ACPS instructional days** after being informed of their child's eligibility for services or a decision regarding a change in placement.

You may submit an appeal form via PowerSchool: Advanced Academic Services Appeal.

Additional information sent to: aas@acps.k12.va.us

If your child is ineligible for services, you will receive additional information about the appeals process within the envelope that contains the eligibility and matrix forms.



For questions or additional support please contact your child's AAS screening lead.

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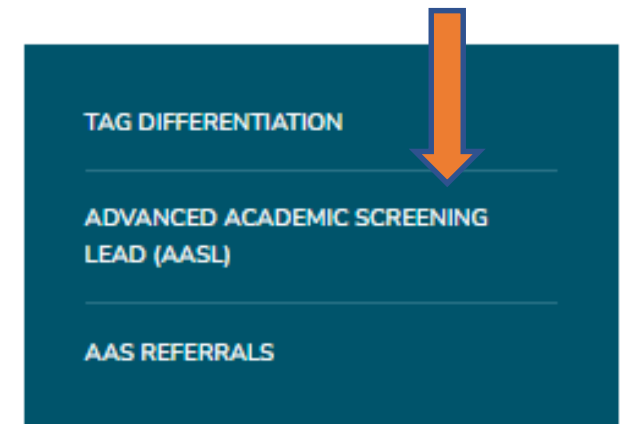
Advanced Academic Services (AAS)

www.acps.k12.va.us/AAS

General Overview

Differentiated services beyond the regular curriculum will be provided for children in grades K-12 whose accomplishments and/or demonstrated abilities indicate the need for such services.

"Gifted students" means those students in public elementary and secondary schools, beginning with kindergarten through graduation, whose abilities and potential for accomplishment are so outstanding that they require special programs to meet their educational needs.



Elementary schools will host optional Parent/Guardian Q&A sessions between November and January 15, 2024. Please be on the lookout for more information from your child's school.