Advanced Academic Programs (AAP)

Overview of Services

Kent Gardens Elementary School Longfellow Middle School McLean High School





Grounding Activity

- What were your past experiences with gifted education?
 - What was the definition of gifted (or advanced academics or Talented and Gifted)?
 - How were services delivered?
 - What was the underlying philosophy of gifted education?
- What is the same and what is different about the experiences you shared?



Sessions Outcomes

- Understand Fairfax County Public Schools' philosophy on Advanced Academic Programs
- Understand how a student's needs for advanced learning are met through a variety of services in the continuum



Fairfax County Schools (FCPS) Beliefs

- All students deserve an excellent education.
- Students learn best when educators, families, and students work together.
- High expectations lead to high performance.
- All students need opportunities to use strengths and pursue interests.



Virginia Department of Education 'Gifted' Definition

"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."



Virginia Department of Education Gifted Regulation

All Virginia school divisions must:

- identify gifted students, and
- provide instructional services to meet their needs.





Information related to FCPS Advanced Academic Services

• 0:00 / 0:24 **(1)**

Each school division in Virginia develops a comprehensive plan for the education of the gifted. The FCPS Local Plan for the Gifted provides specific explanations of FCPS implementation of Regulations Governing Educational Services for Gifted Students in Virginia.

FCPS Local Plan for the Gifted 2022 - 27 (PDF)



Two Goals of FCPS Advanced Academic Programs

FCPS AAP strives to develop the talents of all students and provide challenge through:

- Talent development opportunities for all students
- Differentiation to meet the needs of advanced learners



Talent Development

What does Talent Development look like in Fairfax County Public Schools?

- Instructional opportunities to use AAP curriculum and strategies, regardless of identification (Tier 1 instruction)
- Students identifying and exploring their areas of interest. Students develop ownership through reflection, goal-setting, and identifying areas of interest
- Attention to historically underrepresented groups through the Young Scholars Model.



Differentiation to Meet the Needs of Advanced Learners

What does Differentiating for Advanced Learners mean in Fairfax County Public Schools?

- Meeting students by name and need if a student's need is different than most of the other students in the class.
- Access to differentiated curriculum and learning environment including: different pacing, increased depth and complexity, and removing scaffolds.
- Time to work with similar academic peer group to ensure peer-to-peer feedback to promote growth.
- Academic advising and complementary supports for success through implementation of the Young Scholars model.
- FCPS AAP offers a continuum of services to provide multiple entry points so that all students access the service that meets their cognitive and affective needs.

FCPS AAP goal is to ensure all students have access to research-based, differentiated curriculum matching their profile and an academic peer group as part of their learning environment.



AAP Continuum of Services

AAP offers a continuum of services to challenge and engage all students K-12. Our goals are:

- Provide deeper learning and talent development opportunities to all students
- Identify and build upon student strengths and abilities
- Provide multiple entry points to meet diverse student needs through the continuum of services

We believe talent can be nurtured and developed in all students. AAP services for a student may change over time. If students are already accessing AAP strategies and curriculum often and have an academic peer group, there often is not a need for a different service.



Advanced Academic Programs Overview

Young Scholars Model - K-12

Elementary School	Middle School	High School
Access to Rigor - K-6	IB Middle Years Program – Grade	es 6 -10 (select schools)
Subject Specific AAP - K-6	Honors Courses in areas of Academic Strength/Interest Grades 7-8	 Honors Courses Advanced Placement (AP)
Part-Time AAP - Grades 3-6		International Baccalaureate (IB)Dual Enrollment Courses
Full-Time AAP - Grades 3-8		Thomas Jefferson High School for Science and Technology

Adapted from the Integrated Continuum of Special Services by Sally Reis and Levels of Service by Donald Treffinger.



Advanced Academic Programs Grades K-12

Young Scholars Model



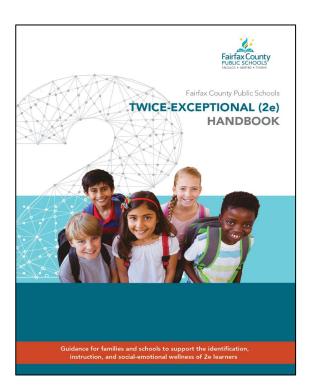
The FCPS Young Scholars Model seeks to identify and affirm, from an early age, students with high academic potential from groups historically underrepresented in advanced academic programming.

The goal of the model is to eliminate barriers for Young Scholars' access to and success in advanced academic opportunities in elementary, middle, and high school.



Advanced Academic Programs

Twice-Exceptional (2e) Students



Twice-exceptional (2e) students have exceptional abilities and exceptional learning challenges.

FCPS 2e Handbook: Go to www.fcps.edu and search **2e.**



Advanced Academic Programs **ELEMENTARY SERVICES**

Grades K-6



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Grades K-6

Access to Rigor AAP Services

Access for all students

Students have opportunities to think critically, reason, and problem-solve during Tier 1 instruction (instruction for all students).

- Critical and creative thinking strategies are used in lessons
- Teachers use advanced academic curriculum each quarter



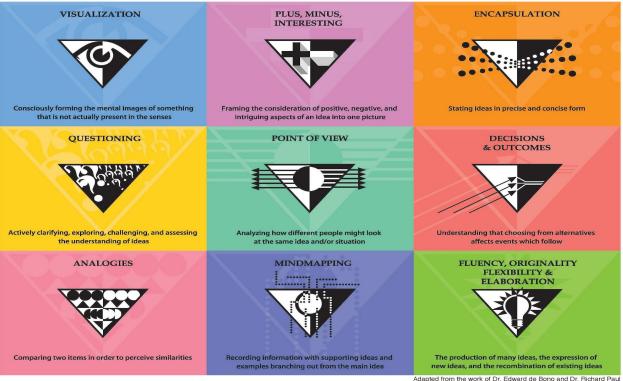
Grades K-6

Access to Rigor AAP Services

Critical and **Creative Thinking Strategies**

Critical and Creative Thinking Strategies Fairfax County PUBLIC School Thinking Strategies







Grades K-6

Access to Rigor AAP Services

AAP Curricular Resources



Exploring Number Games

Number



a life science unit for high-ability learners in kindergarten and first grade

Survive and



Grades K-6

Access to Rigor AAP Services

All students in FCPS receive Access to Rigor Services as a part of their Tier I Instruction.

No referrals or screening process needed.



Advanced Academic Programs Overview

Young Scholars Model - K-12

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Grades K-6

Subject Specific AAP Services

Some students are strong in one or more specific subject areas. Classroom teachers may adjust instruction for students in these areas by:

- Providing different assignments and resources in those subjects by adjusting the complexity of instruction and/or more frequent and intense use of AAP curriculum and strategies.
- Grouping students by their strengths, interests, and readiness in those subject areas



Grades K-6

Subject Specific AAP Services

Parents, guardians, and teachers may refer a child for Subject Specific AAP Services.

- Submit a referral form to the AART.
- Parents/Guardians will be notified after 30 school days regarding the local screening committees decision.
- In May, all students are also considered for subject specific services for the following school year. No referral is needed.

Subject Specific AAP Services are re-evaluated each year at the local school.



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Grades 3-6

Part-Time AAP Services

Some students have advanced academic abilities in multiple subject areas. They need Part-Time AAP Services.

AARTs and classroom teachers provide opportunities to work with a cluster group of students with similar academic needs in multiple subject areas.



Grades 3-6

Part-Time AAP Services

Parents, guardians, and teachers may refer a child for Part-Time AAP Services.

- Submit a referral form to the AART.
- Parents/Guardians will be notified after 30 school days regarding the committee decision
- In May, all students are also considered for school based services for the following school year. No referral is needed.

Part-Time AAP Services continue through Grade 6. Students do not need to be evaluated each year.



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Grades 3-6

Full-Time AAP Services

Some advanced learners need a full-time advanced academic program, including differentiated instruction in all 4 content areas and access to a peer group with similar academic needs.

Students eligible for Full-Time AAP services receive:

- Advanced Language Arts, mathematics, science, and social studies curriculum, and
- Curriculum that is differentiated through acceleration, depth, and complexity of content.



Grades 3-6

Full-Time AAP Services

Parents, guardians, and teachers may refer a child to be screened for Full-Time AAP services.

- Fall Screening (only available to students who are new to FCPS since January) - referral and optional materials are due by October 15.
- Spring Screening referral and optional materials are due by December 15.
- Parents/Guardians will be notified according to the published Testing and Identification Timeline.

Full-time AAP Services continue through Grade 8. Students do not need to be re-evaluated each year.



Grades K-6

Universal Ability Testing

FCPS offers an ability test to all students (universal screening).

One-time Retest Option

- Parents/Guardians may request the one-time retest of an ability test by contacting the school testing coordinator.
- There are fall deadlines to let your school know that you would like to activate your one-time retest option. Typically this deadline is in early September and will be posted on the FCPS AAP Website. This year's deadline is September 15th.



Grades K-6

Ability Testing

What part does ability testing play in the screening process?

- Best practices in matching students to AAP services includes looking at the whole student.
- Ability testing is one of several data points considered in student portfolios.
- Ability testing is not weighted more than other items in student portfolios.

FCPS considers local building norms and multiple data points in determining if a student has access to match a frequency of advanced curriculum and academic peer group.



Who to Contact

Kent Gardens Elementary School:

Debra Bulford, Advanced Academic Resource Teacher (AART)

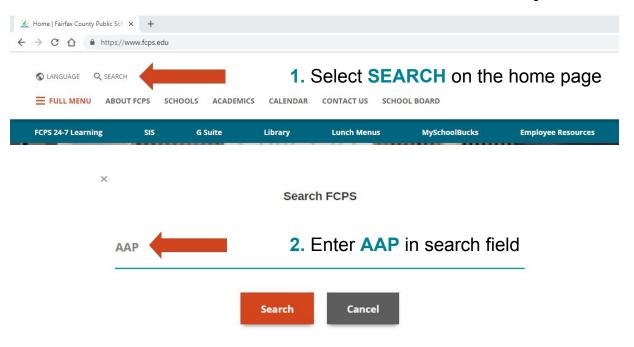
- <u>drbulford@fcps.edu</u>
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For more information: www.fcps.edu







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