

# Elizabeth City - Pasquotank Public Schools

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**Academically or Intellectually Gifted Program**  
**AIG**

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# Article 9B

*(NC State Definition of AIG)*

§ 115C-150.5. Academically or intellectually gifted (AIG) students perform or show the potential to perform at substantially high levels of accomplishment when compared with others of their age, experiences or environment. Academically or intellectually gifted students exhibit high performance capability in intellectual areas, specific academic fields, or in both the intellectual areas and specific academic fields. Academically or intellectually gifted students require differentiated educational services beyond those ordinarily provided by the regular educational program. Outstanding abilities are present in students from all cultural groups, across all economic strata, and in all areas of human endeavor.

# Gifted Education in ECPPS

- Academically or intellectually gifted students show potential for performing at high levels when compared with others of their age, experience, or environment. These students exhibit high performance capability in intellectual areas and/or specific academic and talent fields. Outstanding abilities are present in students from all cultural groups, across all economic strata, and in all areas of human endeavor.
- It is the belief of Elizabeth City-Pasquotank Schools that outstanding academic abilities exist in all ethnic, geographic, and socioeconomic groups. Students that have an exceptional academic or intellectual potential must be recognized, challenged, and nurtured through differentiated services beyond those which are ordinarily provided by the regular education program.
- Services for these students must be part of the overall educational program that supports excellence for all students.

# ECPPS AIG Facilitators

<b>Missy Cullens</b>	Weeksville Elementary School		<a href="mailto:mcullens@ecpps.k12.nc.us">mcullens@ecpps.k12.nc.us</a>
<b>Keisha Dobie</b>	Pasquotank Elementary School	PW Moore Elementary School	<a href="mailto:kdobie@ecpps.k12.nc.us">kdobie@ecpps.k12.nc.us</a>
<b>Elizabeth Jordan</b>	Central Elementary School	Sheep-Harney Elementary School	<a href="mailto:eleary@ecpps.k12.nc.us">eleary@ecpps.k12.nc.us</a>
<b>Dianne McDowell</b>	Northside Elementary School		<a href="mailto:dmcdowell@ecpps.k12.nc.us">dmcdowell@ecpps.k12.nc.us</a>
<b>Lauren Williams</b>	JC Sawyer Elementary School		<a href="mailto:lwilliams@ecpps.k12.nc.us">lwilliams@ecpps.k12.nc.us</a>
<b>Colina Bartlett</b>	River Road Middle School	Northeastern High School	<a href="mailto:cbartlett@ecpps.k12.nc.us">cbartlett@ecpps.k12.nc.us</a>
<b>Marie Moss</b>	Elizabeth City Middle School	Pasquotank County High School	<a href="mailto:mmoss@ecpps.k12.nc.us">mmoss@ecpps.k12.nc.us</a>
<b>Nina Griffin</b>	Central Services	District Coordinator	<a href="mailto:ngriffin@ecpps.k12.nc.us">ngriffin@ecpps.k12.nc.us</a>

# ECPPS AIG

ECPPS has approximately **5300** students in our district.

We have **216** Identified Students (3rd-12th grade).

- Academically or Intellectually Gifted: 90% and above
- Talent Development (Nurture): 85% - 89%
- Flex Groups (Enrichment): 80% - 84%



*(Facilitators are currently testing a number of students.)*

# Elementary and Middle School AIG College and Career Ready EOG Scores Cohort ELA Data

<u>Grade</u>	<u>2018-19</u>	<u>2017-18</u>	<u>2016-2017</u>
3rd	90% (10)	91% (23)	89% (9)
4th	96% (24)	100% (9)	96% (28)
5th	77% (9)	87% (30)	94% (18)
6th	97% (30)	89% (19)	93% (29)
7th	89% (19)	86% (29)	84% (37)
8th	93% (29)	84% (37)	86% (35)

# Elementary and Middle School AIG College and Career Ready EOG Scores Cohort Math Data

<u>Grade</u>	<u>2018-19</u>	<u>2017-18</u>	<u>2016-2017</u>
3rd	100% (10)	96% (23)	100% (9)
4th	100% (24)	100% (9)	100% (28)
5th	100% (9)	93% (30)	83% (18)
6th	87% (30)	84% (19)	100% (29)
7th	89% (19)	86% (29)	86% (37)
8th	75% (29)	100% (37)	86% (35)

**Elementary and Middle School AIG College and Career Ready  
EOG Scores  
Cohort Science Data**

<b><u>Grade</u></b>	<b><u>2018-19</u></b>	<b><u>2017-18</u></b>	<b><u>2016-2017</u></b>
<b>5th</b>	<b>100% (9)</b>	<b>97% (30)</b>	<b>95% (18)</b>
<b>8th</b>	<b>97% (29)</b>	<b>96% (37)</b>	<b>94% (35)</b>



# ECSU's Celebration of Women in Mathematics

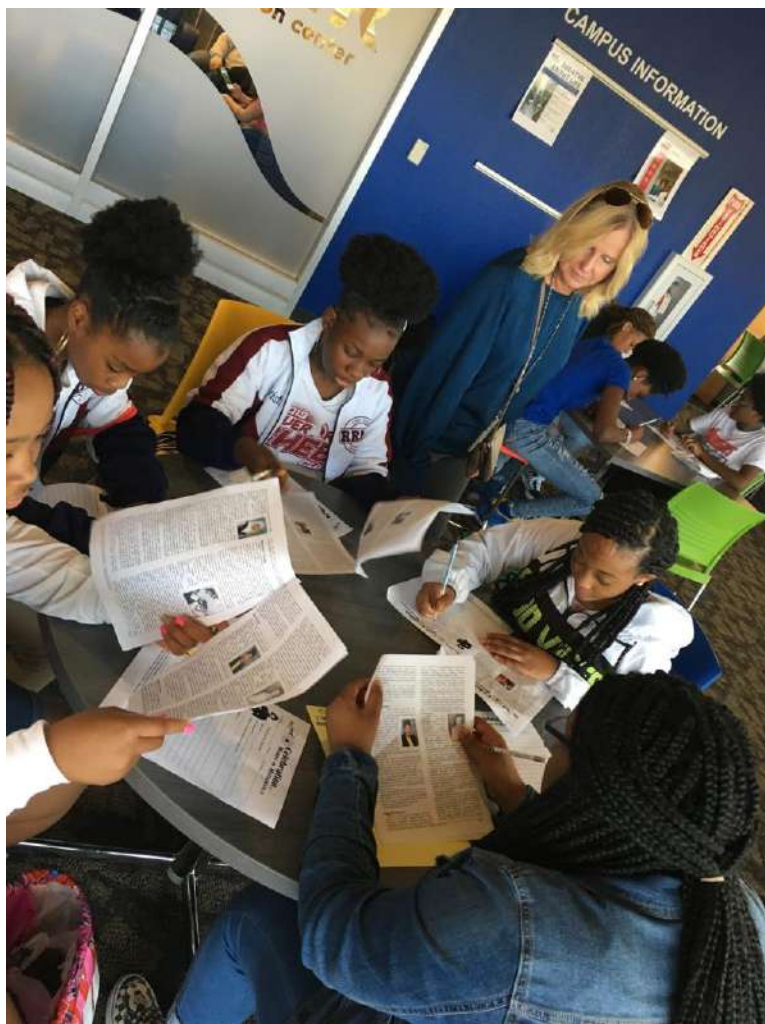


# ECSU's Celebration of Women in Mathematics





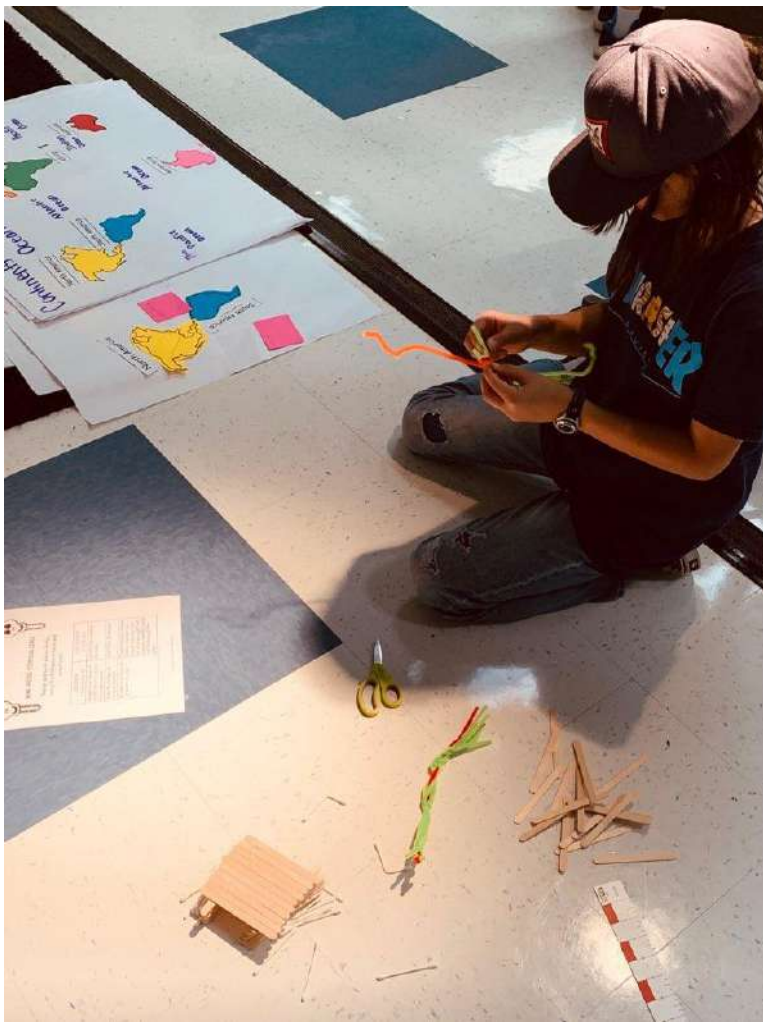






# JCS Bone STEM Challenge









# ECMS AIG Enrichment & Genius Hour



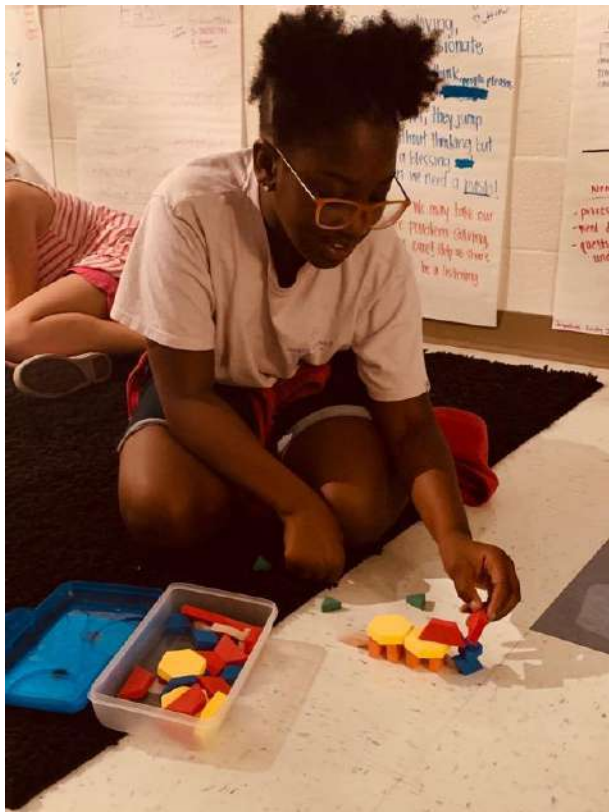


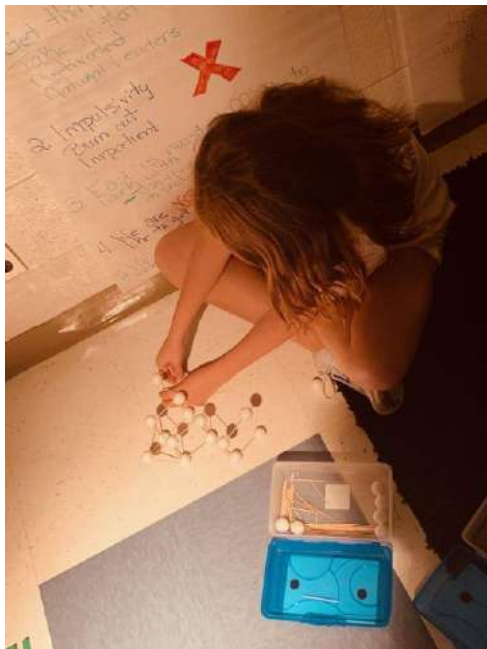


# JCS STEM Bin Constructions



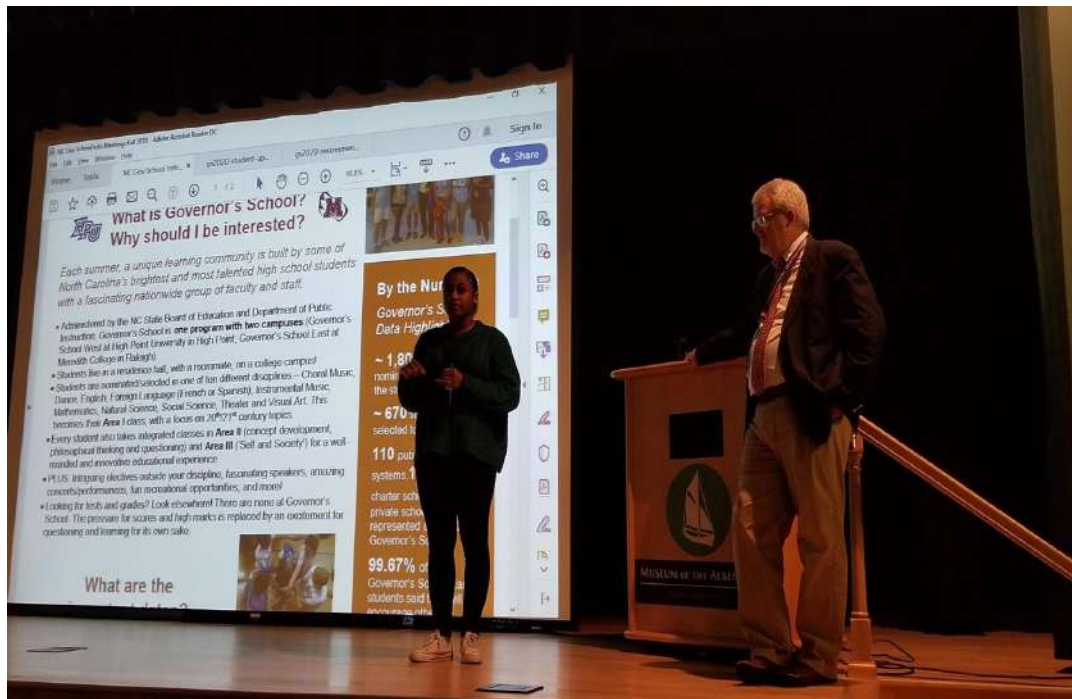
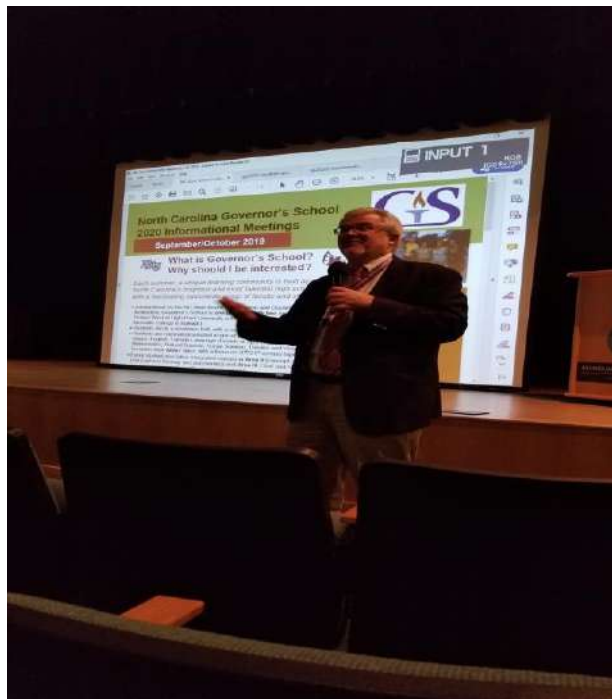






**Continent Exploration**

# NC Governor's School Information Meeting





# NHS Sphero and Robotics Coding



# Who's Who in AIG?

**\*Duke TIP Candidates**  
Elementary Schools ~ 62  
Middle Schools ~ 39  
Total = 101

Information Meeting will be by November 21, 2019 @CES at 5:30 4th - 7th grade

## **\*NC Science and Engineering Fair**

**2019 Winner:** A former 5th grade student at J.C. Sawyer Elementary School, won the Dewey and Susan Ryals Memorial Award at the 32nd annual N.C. Science and Engineering Fair held on March 30 at N.C. State University's Talley Student Union in Raleigh.

**\*Governor's School of NC Candidates**  
15 High School Juniors

Candace Barclift, a senior at NHS was selected to participate in the 2019 NC Governor's School. This is a five-week summer program for AIG students.



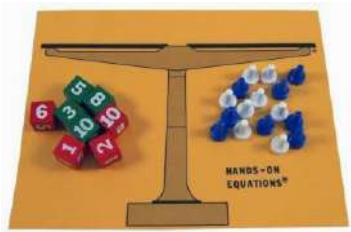
# Elementary School Level Opportunities



- Novel Studies
- Sphero Coding
- STEM
- Hands on Equations
- Computer Programing
- Drone Studies



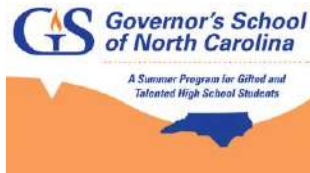
- Project Based Learning
- Spelling Bee
- Geography Bee
- Battle of the Books
- Science Fair





## Secondary School Level Opportunities

- Celebration of Women in Mathematics
- Science Olympiad
- Governor's School
- Duke TIP
- Battle of the Books
- College Visits
- STEM
- Food Bank Volunteers
- COA Productions
- Hamilton Musical



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**MATH**

**Duke TIP**  
TALENT IDENTIFICATION PROGRAM

# Community Partnerships

Elizabeth City State University

- STEM Mobile Lab
- Aviation Department
- Khan Planetarium



North Carolina State Parks ~ Dismal Swamp State Park

- Guided Educational Tours

Jennette's Pier  
College of the Albemarle  
Albemarle Food Bank



# Summer Enrichment Opportunities



- ECPPS Summer Enrichment Academy ~ *Elementary 3rd-5th*
- Aviation Summer Camps & Enrichment Camps ~ *ECSU*  
[https://www.ecsu.edu/about/outreach/summer\\_programs\\_and\\_camps.html](https://www.ecsu.edu/about/outreach/summer_programs_and_camps.html)  
[https://www.ecsu.edu/academics/departments/technology/aviation/summer\\_camps.html](https://www.ecsu.edu/academics/departments/technology/aviation/summer_camps.html)
- River City Sailing Camp ~ <https://www.rivercitycommunitysailing.com/>
- Duke Tip ~ <https://tip.duke.edu/>
- Governor's School ~ <http://www.ncgovschool.org/>
- Summer Ventures ~ *NC School of Science and Math*  
<https://www.ncssm.edu/summerventures>
- Engineering Camp ~ (*Elementary & Secondary @ NCSU*)  
<https://emas.ncsu.edu/precollege/programs/elementary-and-middle-school-students/>  
<https://emas.ncsu.edu/precollege/programs/high-school-students/>
- Space Camp ~ *Alabama* <https://www.spacecamp.com/>
- Summer Camp Programs ~ *Virginia Air & Space Museum: Hampton, VA*  
<https://www.vasc.org/parent-connection/camps/>

# Professional Development Opportunities

- AIG Cohort through Barton College ~ Graduate level courses for AIG Certification
- PD sessions provided by our AIG Facilitators
- NCCAT ~ NC Center for the Advancement of Teaching





# PAGE Chapter

## Partners the Advancement of Gifted Education

**Partners the Advancement of Gifted Education (PAGE)** are the local affiliates of the North Carolina Association for the Gifted and Talented (NCA GT). PAGE groups are parents, teachers and others helping each other with the purpose of providing appropriate educational and life experiences for gifted children.

- The general purpose of **PAGE** is to support and encourage the development of gifted students through an understanding of their characteristics and needs, by fostering appropriate educational opportunities for them at home, in school and in the larger community, through support of other **PAGE** chapters and for the North Carolina Association for the Gifted and Talented (**NCA GT**).



If you have any questions or comments, please feel free to reach out to our ECPPS AIG Team.