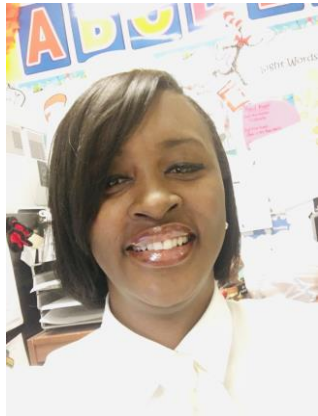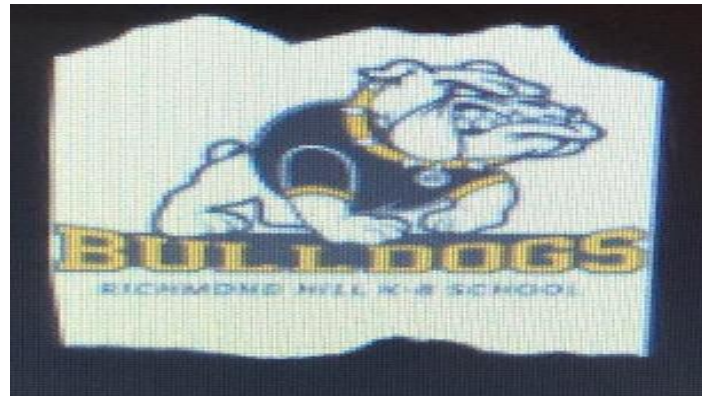girls who code

Richmond County School System

If you could create an app that could change the world . . .
WHAT WOULD IT BE?

Meet Girls Who Code Club Facilitators

Dr. Jennifer McBride-Donaldson
Richmond Hill K-8

3420 Julia Ave
Augusta, GA 30906
706 796-4944

Mrs. Celia Chancey
Richmond Hill K-8

The Mission:

Mission: Our mission is to inspire, educate, and equip young ladies to excel in technology and technology careers

Vision: We envision to close the gender gap in technology and build a foundation for young ladies to be represented in technology worldwide

What is Girls Who Code?

- A non-profit organization dedicated to closing the gender gap in technology.

- A FREE after-school computer science program!

Start your group by going to www. Hq.girlswhocode.com

Disparaging Data

"Of the **25 percent** of women working in tech, Asian women make up just **5 percent** of that number, while black and Hispanic women accounted for **3 percent** and **1 percent**, respectively.

All this despite the fact that the growth of STEM jobs has outpaced the growth of overall employment in the country, growing **79 percent** since 1990 while overall employment has grown **34 percent**, according to data from Pew Research Center.

Despite national conversations about the lack of diversity in tech, women are disproportionally missing out on this boom."

TECH IS THE
<u>FUTURE</u>.
THE FUTURE IS
<u>NOW</u>

White, Sarah (2020). *Women in tech statistics: The hard truths of an uphill battle.* https://www.cio.com/article/3516012/women-in-tech-statistics-the-hard-truths-of-an-uphill-battle.html

Our Motto

"I AM Responsible"

"I AM Respectful"

"I AM Resilient"

"I AM Resourceful"

Be creative! Develop your own motto for your Girls Who Code

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Clubs teach girls:

Sisterhood

Code

Impact

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What will I learn?

- Teamwork
- Time management
- Confidence
- Communication

- Functionals
- Conditionals
- Variables
- Loops

All classes can be done virtually

girls who code

Girls Who Code Projects: Use code to solve a problem you care about!

Tutorials: Learn computer science by exploring your own interests, like storytelling, art, fashion, or music.

Here are some suggestions to getting your year started!

I. Recruit your girls
II. Host meetings
III. Host an induction ceremony
IV. Develop ways to "challenge" your girls
V. Create a calendar of events
VI. Celebrate student success at end of year