



CAN YOU TELL ME MORE ABOUT THIS CLUB?

RRMS Coding Club, Powered by Girls Who Code (GWC) (<https://girlswhocode.com>) is a free after-school club **for all students** to learn computer science. Through the interactive curriculum and welcoming environment, students will join a community that fosters collaboration and personal growth.

WHAT WILL I LEARN?

You are able to learn the **fundamental blocks of coding** (in Python) such as **variables, conditional statements (e.g. if/else), for loops and functions**. In addition, we will also hear about **inspiring Women in Tech role models such as Grace Hopper and Ada Lovelace**. Finally, a big part of the learning experience is a hands-on team based project where you get to implement the new concepts that you will learn.

CAN I JOIN?

Yes! **This club is open to everyone**. Whether you're a beginner or already familiar with the basics of coding, you're invited to join! You just need commitment and a want to learn!

WHEN DOES THE CLUB MEET?

Every **Tuesday, 6:00pm to 7:15pm** at RRMS starting **November 28th 2023** and will run for 4-5 months, depending on interest.

EQUIPMENT: In the prior programs, students were able to use their FCPS provided laptops to work on coding assignments and project.

CLUB FACILITATORS:

Divya Kulkarni and Kashi Kamath: Divya and Kashi are currently sophomores at Thomas Jefferson High School for Science and Technology. Both completed the Girls Who Code program themselves in 2021 and have been helping facilitate it for the past 2 years at RRMS. If you have any questions please reach out to divya.kulkarni365@gmail.com or Shailesh Kulkarni (shailesh0kulkarni@gmail.com), who will be the parent guardian for the club.