



ABOUT US:

The club aims to teach students how to code starting from the very basics. Our club is powered by Girls Who Code, but we welcome all learners! Girls Who Code (GWC) (<https://girlswhocode.com>) is a free after-school club for students to join supportive peers and role models to learn to use computer science to help close the gender gap in 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 will learn the **fundamental blocks of coding** (in Python) such as **variables, conditional statements (e.g. if/else), for loops and functions**. **If you are familiar with** In addition, we will also hear about **inspiring Women in Tech role models**. A big part of the learning experience is a hands-on project where you get to implement the new concepts that you learn.

HOW CAN I JOIN?

All you need to do is fill out the sign up form and show up to the first meeting on December 2nd. Whether you're a beginner or already familiar with the basics of coding, you're invited to join! All you need is a school issued or personal computer and a want to learn!

WHEN DOES THE CLUB MEET?

Every **Monday, 6pm to 7:15pm** at RRMS starting **December 2nd** and will run for 3-4 months, depending on interest.

CLUB FACILITATORS:

Divya Kulkarni and Kashi Kamath: Divya and Kashi are currently juniors 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 3 years at RRMS. If you have any questions please reach out to divya.kulkarni365@gmail.com or 1660584@fcpschools.net.