



# HER



## academy

### **Introduction to Computer Science (Beginners)** **2nd-5th Grade All-Girls**

In this session, girls will develop strategic thinking in computer science by working through challenges to build persistence and confidence. They will learn about the design process, use creativity, and learn to use block-based code (e.g. Scratch). Girls will use their imagination to animate projects, make a storyboard, and learn the basic concepts of coding, as well as how computer science intersects with everyday living and how it involves multidisciplinary skills (e.g., music, art, physical education). Girls with no coding experience or some coding experience are welcome.



"I am so excited to be working with your daughter over the next several weeks focused on gaining computer science skill sets, specifically in coding and discussing current women who play a role in computer science."- Lena Furci, Founder & Executive Director

### **Upcoming Classes**

All-Girls 2nd & 3rd Grade Sessions  
Wednesdays  
9/22, 9/29, 10/6, 10/13, 10/20,  
10/27  
3:30pm to 4:30pm  
Virtual

All-Girls 4th & 5th Grade Sessions  
Mondays  
9/20, 9/27, 10/4, 10/11, 10/18,  
10/25  
4:30pm to 5:30pm  
Virtual

**Disclaimer: This activity is not sponsored by the Bexley City School District.**