

Kings Glen Elementary Introduction to Game Design



FRIDAYS, 3:30pm-4:30pm

April 19-May 31, 2024 (No class May 3)

Tuition: \$115 • 6 meetings, 1 hour per meeting

Grades 4th-6th • Cafeteria

stemexcel.org/kingsglen

Class size: 14-20 students. This course is sponsored by the Aldrin PTA. No refunds or exchanges offered. Emergency contact info must be filled out during registration for each student who attends this course. If you have any questions, please contact PTA coordinator, Britta Berge Harrison, educomm@kpkgpta.org



SPRING 2024 | Introduction to Game Design:

Intro to Game Design introduces students to important game design concepts so they may use their creativity and problem-solving skills to create fun, complete and shareable games! The course teaches students important factors they need to consider when creating a game, such as game mechanics, player experience, art, story and how to work within your scope. Via discussions, activities and computer work led by our instructors, students will learn how to make games from beginning to end. At the end of the session, students will leave with their own account information, so they may continue developing games at home and sharing them with friends and family.

Registration is Open!

Please go to **stemexcel.org/kingsglen** to register.

About the Computer & Coding Club program:

The program aims to align STEM education through beginner to advanced computer science and coding opportunities to build a community Computer & Coding Club. In subsequent enrichment sessions this year and going forward, Game Design, Website Design, Java, Python, Electronics, Robotics, 3D Printing and Minecraft Modding opportunities may be offered per PTA feedback.

About STEM exCEL:

STEM exCEL guides and mentors students to obtain a foundation in computer science and coding so they may excel in Science, Technology, Engineering and Mathematics (STEM). Whether students are future computer scientists, inventors, artists, farmers or entrepreneurs, STEM exCEL's goal is to prepare them to follow their aspirations.

Contact us: 704-673-2784 • info@stemexcel.org • Visit us: www.stemexcel.org • This Information is neither sponsored nor endorsed by the Fairfax County School Board, the Superintendent, or this school.