



# Lees Corner Computer & Coding Club

[stemexcel.org/leescorner](http://stemexcel.org/leescorner)



Class size: 14-20 students. This course is sponsored by the Lees Corner 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, Kimberly Mattiello, [icesafterschoolenrichment@gmail.com](mailto:icesafterschoolenrichment@gmail.com)



## FALL 2017 | Introduction to Game Design:

**MONDAYS, 3:45pm-4:45pm • Oct 2-Dec 4, 2017 • No class Oct 9, Nov 6**

**Tuition: \$150 • 8 meetings, 1 hour per meeting • Grades 1<sup>st</sup>-4<sup>th</sup> • CLASSROOM TBD**

Intro to Game Design introduces students to important game design 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 lead 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.

## FALL 2017 | Minecraft Chess:

**THURSDAYS, 3:45pm-4:45pm • Oct 3-Dec 5, 2017 • No class Oct 31, Nov 7**

**Tuition: \$114 • 8 meetings, 1 hour per meeting • Grades 2<sup>nd</sup>-6<sup>th</sup> • CLASSROOM TBD**

Minecraft Chess helps students build critical-thinking skills and self-confidence by learning the revered game of chess in the fun format of Minecraft. With the mentorship of our trained chess coaches, students gain knowledge and interest in chess by utilizing both classic chess boards and an online platform in Minecraft. Incorporating variations of

chess allows for students to learn no matter their learning style, and will develop their skills in a way most comfortable to them. Students will leave Minecraft Chess with improved chess skills, sportsmanship and the ability to learn from mistakes in a challenging and entertaining way.

### Registration is Open!

Please go to [stemexcel.org/leescorner](http://stemexcel.org/leescorner) to register.

Lees Corner PTA families are invited to use the coupon code "**leescornerpta**" upon check out to receive a \$10 discount on all courses.

Contact us: 571-349-0048 • [info@stemexcel.org](mailto:info@stemexcel.org) • Visit us: [www.stemexcel.org](http://www.stemexcel.org) • This Information is neither sponsored nor endorsed by the Fairfax County School Board, the Superintendent, or this school.