

Clover Gaming Connection

Games are an all-inclusive way for youth to learn STEAM, create family connections and peer networks. Clover Gaming Connection delivers 12 plus hours of content that encourages innovation, imagination and cultivates creativity in game design. We believe gaming and game design is a way to develop programming that excites youth and allows participants to see possibilities for their future.



Learn more about Clover Gaming at purdue.ag/CloverGamingConnection

Bring Clover Gaming to Your Organization!

- Clover Gaming is for youth in grades 3-12.
- 4-H is all about learning by doing. Clover Gaming will be a hands-on experience for youth.
- The program will cover:

Introduction to Game Mechanics: Learn the different types of game mechanics (functions of gameplay), and how they are used to drive the game.

Communication, Rules, & Challenges: Incorporating rules and challenges in gameplay, through effective communication.

Game Narrative & Storytelling: Develop a narrative through clear communication in storytelling that defines gameplay/game direction.

Strategy: Learn the nuances of different strategies and how they affect gameplay.

Careers in Gaming: Explore different careers in gaming.

Game Creation, Showcase, and Celebration: Learn how to take all of your ideas, storyboard, design, and code and turn it into a game that others would want to play! Get interactive with others in the program. Play their games, give them feedback, and celebrate everyone's accomplishments!

- A Clover Gaming Spark Club is a short term, active experience. This means your time commitment of 12-15 hours will be packed with hands-on learning for you and for youth.

Program Delivery Essentials

- Two engaged adults to serve as Game Coaches to deliver the six sessions.
- A safe space or virtual platform, i.e. zoom, to deliver program.
- End of program evaluation tool completed from all participants.
- Have fun!

The Clover Gaming Program is a complete package.

Gaming coaches have access to a web portal where they can access

- Lesson Plans (for in-person or live virtual delivery)
- Training videos
- Evaluation tools.

Clover Gaming Connection builds workforce development/career soft skills.

- Attract youth to learn about one of their passions!
- Presentation Skills - Youth will learn how to 'pitch' their game.
- Teach about 30+ potential careers including marketing, coding, math, graphics, editing, & design.
- Youth will learn about the process and logistics required to take a project from concept to retail.

Program Outcomes

- 80% of participants learned how to communicate a game design solution.
- 84% of participants learned how to identify potential solutions to a game design problem.
- 92% of participants came up with new ideas for building new games.



Extension - 4-H Youth
Development



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