

INNOVATE-IT



Innovate-IT is an extracurricular program for high school students to get excited about information technology. Through hands-on, inquiry-based learning, students can explore cyber defense and game design.



DESIGN. BUILD. INNOVATE.

CYBER DEFENSE

This is a space for students interested in cybersecurity. They will learn how to defend networks through detection, mitigation, and preventative aspects of security.

GAME DESIGN

Engaged by creative thinking, students make immersive, imaginative experiences for game players.

It's easy for students to get started with Innovate-IT.

Groups will:

1. **Form a club** - with an advisor - within their school or organization.
2. **Sign up** on the Innovate-IT website.
3. **Access tools** for guiding students' learning.

The only cost to participate in the program is to purchase robotics materials and transport students from the culminating event at the end of the school year, called **IT-Showcase**.

**CENTER FOR CYBERSECURITY
INNOVATION & OUTREACH**

WWW.CYIO.IASTATE.EDU

Ready to sign up? ←

Visit
www.innovate-it.cyio.iastate.edu for
more info.