

21st Century Teaching and Learning

“The old classroom model simply does not fit our changing needs. It’s a fundamentally passive way of learning, while the world requires more active processing of information.”

- Salman Khan

“ In a world where every question is a Google away what skills do our students need?



FCPS Portrait of a Graduate

- Communicator
- Collaborator
- Ethical and Global Citizen
- Creative and Critical Thinker
- Goal-Directed and Resilient



Communicator



Collaborator



Ethical and
Global Citizen



Creative and
Critical Thinker



Goal-Directed
and Resilient
Individual



Learning Model

- Learner Centered Environment
- Concept-Based Curriculum
- Meaningful Learning Experience
- Purposeful Assessment





What does it look like?

More like this:



Not This:





For More Information

- Our Class Blackboard Page - Parents Tab
 - ▷ Digital Citizenship Resources
 - ▷ Family Media Agreements/Home Device Contracts
 - ▷ Parent FAQs
 - ▷ MORE!

- Check our school website for parent information under the Academics section.
 - ▷ Check the FCPSOn page on FCPS:
<https://www.fcps.edu/resources/technology/fcpson>

- FCPS Digital Citizenship Website -
<http://www.fcps.edu/resources/technology/technology-literacy/digital-citizenship>



What does this mean for your student?

In a Learner Centered Environment you will see:

- Flexible arrangement of classroom furniture to allow students to work alone, in pairs or groups, or with the teacher, depending on the activity.
- Student centered classroom, not teacher centered
- A “virtual” environment (Google Classroom/ Blackboard) that students access regularly as an extension of their physical classroom
- Scaffolded learning experiences that provide multiple ways for students to access content
- Authentic projects that are intentionally cross-curricular.
- Digital Citizenship skills embedded into units of study
- Opportunities to collaborate with a variety of groups
- Learning activities that encourage higher order thinking
- Assessments that are authentic, relevant, and intended for a specific purpose
- The leveraging of technology to repurpose the teacher’s time to allow them to meet with individual students or small groups. Less lecturing, more facilitating