

CHESTERBROOK ACADEMY

ELEMENTARY

WEST CHESTER, PENNSYLVANIA



Today

Chesterbrook Academy Elementary is a forward-thinking learning community dedicated to building opportunities for individual success. Our foundational pillars: **Opportunity**, **Relationships** and **Community** are embedded into all aspects of our ecosystem, creating an environment that is unique, adaptable and engaging.

Through a collaborative leadership structure, dedicated teachers, and partnerships with our families, CBA provides a learning model that is dynamic, visionary, and transformative.



Vision

At Chesterbrook Academy Elementary, we believe creativity, collaboration and personalization are at the heart of transformative learning. These are at the core of every learning experience, in every classroom, and for every student.

Spark Creativity

Our mission, to nurture, build and empower students to find their creative voices and to realize their potential while making a positive impact on the communities around them.

Foster Collaboration

Leveraging 1:1 iPad, students design, create and connect with each other, while demonstrating their knowledge and understanding.

Personalization

Experiential, hands-on learning allows our teachers to ensure that all learning outcomes are met, while creating a learning landscape that gives students autonomy over their path.



Vision in Action

Click on the images below to see evidence of our vision in action.



Students in Kindergarten create a quarterly podcast using GarageBand



Using iMovie and green screen technology, students in 1st grade record Presidential speeches



Students in 2nd grade learn basic coding concepts with their Memoji



Using the ARMakr app, students in 3rd grade learn about issues impacting our oceans



Students in 4th grade design and prototype an app in Keynote as part of an App Design Showcase



5th grade students invent, market and pitch a product designed to solve a real-world issue



WHO WE ARE



200 students
22 faculty
Private
PreK-5

APPLE PRODUCTS



1:1 iPad



1:1 iPad
1:1 MacBookAir
Apple TV

APPLE SERVICES



Everyone Can Create
Everyone Can Code
Apple Classroom
Apple Teacher
Apple Teacher Portfolio



Learning

Creativity, collaboration and critical thinking are woven throughout our students learning experiences. As a learning community, our educators nurture higher order thinking skills. The use of 1:1 iPad and Apple technology has enabled our educators to engage learners through the SAMR model, and has allowed for them to design and create transformative learning experiences that equip our students for the future while meeting all learning outcomes.

Our learning environments are designed with collaboration and personalization in mind - complete with flexible seating, Apple TV, High Def TV for projection and classroom sets of Logitech Crayons.

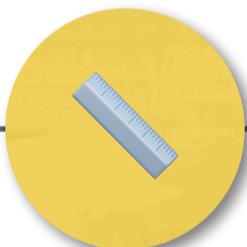
Apple Technology and iPad allows our students to design their own path of learning. Changing paradigms and innovative approaches to math, language arts, music and coding have provided our learners with limitless opportunities for student voice and choice, cross-curricula connections, real-world experiences, and increased student agency. Our learners are content creators, digital publishers, risk takers, and problem solvers.

- Building [digital worlds](#) with ARMaker and AR technology to support SEL
- Composing and publishing [original music](#) with GarageBand and SoundCloud
- Using iMovie and green screen to create a [student news broadcast](#)
- Designing and constructing musical instruments with code and [Makey Makey](#)

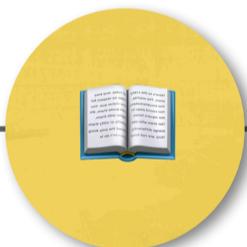


Learning in Action

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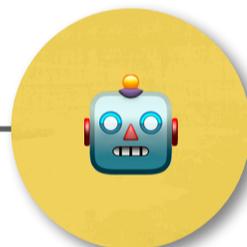
1st grade students use Keynote to demonstrate learning with comparing numbers



2nd grade students research, write and publish books designed in Pages



4th/ 5th grade students compose original music with GarageBand and publish to SoundCloud



3rd grade students design and code video games using iPad and Scratch



Success

Through programs such as First in Math and i-Ready our learners continue on the path of success. In First in Math, K-5 students ranked second in the nation. In i-Ready, targeted annual growth increased by 64%.

The Apple Learning Technologies Survey allowed us to analyze and personalize our professional learning goals.

In 2019, one of our faculty was recognized as an [Apple Distinguished Educator](#).

In 2020, one of our faculty was recognized as Teacher of the Year through Citadel Heart of Learning Award, a regional distinction.

In 2021, two of our students projects were featured in a [national publication](#) focused on Everyone Can Create.

Recently, two of our faculty were accepted into the Apple Learning Coach program.



What's Next

As we look ahead to our future, we are committed to innovating, growing and learning as a community. Our next steps include:

- Utilizing [Apple's Research for Educators](#) to help shape our professional learning goals.
- Further investing in the Apple Teacher program by leveraging the [Apple Teacher Portfolio](#) resources.
- Increased focus on developing content aligned with the [Global Goals for Sustainable Development](#).
- Implementing Apple's [Challenge for Change](#) resources as a way for our learners to engage with real-world challenges.

We will continue to leverage Apple technology and iPad, as we continue to grow, foster, develop, and empower our learners through creativity, collaboration and personalization.