# Quaker Academies Ohio Online Education

ANNUAL REPORT

OHIO'S PREMIERE E-SCHOOL 2023-24 Parent/Guardian Informational Booklet | 2022-23 Annual Report



www.quakeracademies.org





QDA (K-12) and QPA (K-8) provide State-Accredited Digital Curriculum and instructors in the safety of your home.

### **Quaker Academies Chief Officers**

Richard Varrati, Ed.D. - CEO - QDA Debra Kennedy, CEO - QPA Julie Erwin - Treasurer Steve Eckert - Principal - QDA

### **Quaker Academies Board of Directors**

Gill Snyder - President Don Kemp - Vice President Karen Sterling Sallie Stroup Vicki Wittkop

### Sponsorship

Quaker Academies are public digital schools sponsored by the New Philadelphia City School District.

### **Academic Goals**

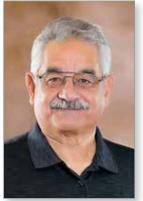
The State of Ohio Model Courses of Study are the basis for QDA and QPA K-12 curriculum. The Academies implement these resources, as well as a variety of exceptional curricular options. Our teaching staff is comprised of caring, highly qualified and licensed teachers, counselors, and administrators.

QDA and QPA are non-profit, public online schools operating in the State of Ohio for students in grades K-12. The Quaker Academies have offices located in New Philadelphia, East Liverpool, and Steubenville. Contact us today to learn how cyber education can meet your child's educational needs. QDA and QPA are state funded. There is no cost to the student. A computer is provided and internet reimbursement up to \$40 per month.

### A Message from Superintendent Richard Varrati

### CEO FOR QDA

### **Looking Back**



Looking back to 2002 when I moved to Ohio to accept a job as Superintendent of Schools in New Philadelphia, I remember having the realization that to meet the educational needs of our students, we must open our thinking and look towards the future. At the time, educational institutions were being run as they were in the late 1800s, and high schools were set up following the factory model. Students were limited to education inside four walls. I saw online education as an alternative to the traditional way of teaching and learning. It opened the world to students and provided flexibility to both them and their families. I introduced this concept to my school board and was given the green light to pursue this model.

In truth, this shift in thinking about how to provide a new avenue of education to students and families came with many obstacles. The concept of allowing students to learn outside the traditional school setting at their own pace was met with resistance from academic institutions. Adapting to change often scares individuals and upsets the status quo of traditional establishments. However, it was undeniable that technology could open the door to a new world of opportunity. QDA was developed to offer families and students the ability to have "The Freedom to Learn from Anywhere." Over the past 20 years, technology and the development of high-speed Internet have contributed to advancements in the delivery of online courses and communication for students and their families no matter where they live. The future of online learning will only get better and provide our students with numerous opportunities and pathways that meet their individual needs.

The recent pandemic saw traditional schools falter in handling the needs of their students. QDA students did not miss a day of school during the pandemic, as they were able to continue their educational journey from the safety of their homes. Along with matters of safety, online learning is the greatest social equalizer, as it eliminates bias and discrimination of students, as factors such as physical appearance, disabilities, race, gender, and socio-economic status are inconsequential.

The world is changing, technology is changing, and education is changing!

Dr. Richard Varrati, Superintendent and CEO of QDA. has worked for 46 years in the field of education.

### Ohio Department of Education Statistics and Data

	Enrollment #
All Students	696
American Indian or Alaskan Native	2
Asian or Pacific Islander	2
Black, Non-Hispanic	37
Hispanic	37
Multiracial	36
White, Non-Hispanic	635
Students with Disabilities	125
Economic Disadvantage	317
English Learner	16
Migrant	0

<b>QPA Student Enrollment</b>		
	Enrollment#	
All Students	135	
American Indian or Alaskan Native	1	
Asian or Pacific Islander	1	
Black, Non-Hispanic	23	
Hispanic	3	
Multiracial	15	
White, Non-Hispanic	102	
Students with Disabilities	15	
Economic Disadvantage	103	
English Learner	1	
Migrant	0	
If Enrollment is less than 10, results are Not Calculated(NC).		

### **QPA SUPERINTENDENT**

### **Moving Forward**

We have seen many changes in education over the years, from slate boards, chalk boards, white boards to Zoom meetings with



Jamboards, chatrooms, and virtual backgrounds. As we continue to provide our students with the latest technology to focus their learning, we intend to focus our attention in the coming years on four aspects of learning:

- 1. Social Emotional Learning
- 2. Personalized Learning
- Augmented and Virtual Reality Learning
- 4. Collaborative Hubs for Learning

### **Social Emotional Learning:**

Today, depression and anxiety are skyrocketing among young people. Creating a virtual learning space that feels safe, supportive, and inviting is a key component of supporting students' social and emotional wellbeing.

Social and emotional learning is a process by which we learn self-management, self-awareness, social-awareness, relationship skills, and responsible decision-making. Young people need consistency in daily routines to foster a sense of safety and predictability. They need support through a listening ear to maintain a sense of community and connectedness.

We are looking at bringing in support from outside our school environment to include telepsych services with which families and students can access help beyond the school curriculum.

#### **Personalized Learning:**

Students want their learning environment to meet their needs, interests, time constraints, and academic needs.

Adaptive learning systems driven by artificial Intelligence (AI) will take into account learning styles and create adaptive assessments that adjust in real-time based on performance.

For a fast-paced generation, learning needs to be agile and just-in-time. There will be greater demand for microlearning, as well as on-demand style of learning. Students want nothing less than a "wow" experience while learning.

We are looking at courses that will immerse students in a learning environment that will allow them to follow their own interests through technology that does not follow traditional linear sequences.

### **Augmented and Virtual Reality Learning:**

The way we access information will change. From online learning platforms to more personalized educational experiences, in tandem with the incorporation of virtual and augmented reality, we foresee a shift towards a more interactive method of learning. To better prepare students for the workplace, there will be a greater emphasis on collaboration and problem-solving.

New types of technology will allow students to physically manipulate objects for better information processing, visual perception, and cognitive learning. 3-D printers will become a standard piece of learning equipment to help teachers bring digital ideas into the physical world.

### **Collaborative Hubs for Learning:**

Educators and students will be connected on a larger scale with others to discuss, learn, and collaborate with each other. These connected places will house virtual resources, as well as encourage future thinkers to develop meaningful relationships through reflective conversations. These hubs will enhance learner demonstrated innovations that will lead to career pathways and community partnerships.

The future is uncertain and we cannot predict it, but we need to be open and try new opportunities. We are preparing students for jobs that have not yet been created, for technologies that have not yet been invented, and for problem solving approaches that have not yet been anticipated.

To navigate through such uncertainty, students will need to develop curiosity, imagination, resilience, and self-control; they will need to respect and appreciate the ideas of fellow students; and they will need to cope with failure and rejection as a mode of learning to move forward in the face of adversity.

We have always allowed students to learn anytime from anywhere. Now we are moving forward to demonstrate learning anytime from anywhere to shape the world of tomorrow. Our students of tomorrow will create an inclusive, cohesive, and productive world for their future.

Debra Kennedy, M.ED., has worked for 36 years in the field of education.



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# Reading Instruction: Lessons in 2022-23



Megan Brannon
Curriculum Director

Reading instruction has seen a dramatic shift in the last few years. One of the reasons for this is the information researchers and teachers are finding about how our brains learn to read. For example, our brains were not wired for reading print. They were initially used to

understand only spoken language. We as a species were only able to read printed language by gradually evolving how our brain uses its visual processor to translate a printed letter into a spoken sound (known as the alphabetic principle). This is why children are not born with an innate ability to read. Because of the demands placed on our brain to further develop our visual and auditory processing systems for reading printed words, scientists have been studying the most effective methods of reading instruction in recent years. The recent research on reading education has determined that a method known as structured literacy has been shown to be highly effective. Structured literacy is just what it sounds like- it is a very structured program for teaching the two core components of reading: word recognition and language comprehension (Scarborough, 2001). Structured literacy is explicit, systematic, cumulative and prescriptive toward student needs. This method has been shown to be especially effective for students with dyslexia or dyslexic tendencies, which can be up to 20% of the students in our classrooms (Ferrer et al., 2015). Further, this instructional method has also been shown to be more effective across various cultures, especially with our English language learners.

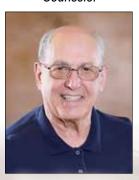
Quaker Academies have embraced structured literacy and what is being named the "Science of Reading" in the past two years. We have taken part in professional development aimed at improving how we teach reading and writing in an online setting. Further, we are actively improving our instruction through professional book studies, Curriculum Department meetings, and coursework. We are currently developing a Read Aloud library, which will aid students in developing language comprehension and background knowledge during weekly live Zoom sessions with their instructional supervisor.



# QDA Graduation Ceremony Honors the Class of 2023



Jill Westbrook
Counselor



**Tom Farbizo** Quaker Foundation Liaison

The Quaker Digital Academy Graduation Ceremony for the Class of 2023 was held on May 20, 2023, at The First Baptist Church in New Philadelphia at 2 p.m. Sixty-five students participated in the ceremony.

The facility was filled to capacity with friends and relatives attending to honor the graduates. Don Kemp, QDA Board of Education member; Dr. Richard Varrati, CEO; Debra Kennedy, Assistant Superintendent; Tom Farbizo, member of the Quaker Digital Academy Foundation; Jill Westbrook, Counselor; Julie Erwin and Diane Fearon, Treasurers; and numerous Instructional Supervisors were present to recognize and congratulate the students on their academic achievement.

Tom Farbizo and Jill Westbrook presented the 2023 Quaker Digital Academy Foundation Scholarships to six students in the Class of 2023. Three students received \$1,200 scholarships and three receive \$750 scholarships.

In addition, 7 members of the National Honor Society received gold tassels and 13 students received Honors Cords in recognition of their academic excellence.

Since QDA's inception, 1387 diplomas have been issued—which also includes 105 adults who have completed requirements and earned their high school diploma through the Adult 22+ High School Diploma Program.



# 2023 QDA Educational Foundation Scholarship Recipients

The QDA Education Foundation awarded six scholarships to students in the Class of 2023. Three recipients received \$1,2000 each and three recipients received \$750 each.

Those receiving \$1,200 scholarships are Jillian Cullender, Shelby Darby, and Nicolette Ellis-Corle.



Jillian is the daughter of Jessica Callender and resides in Newcomerstown. Jillian plans to attend KSU at Tuscarawas and major in Nursing. She participated in the College Credit Plus Program her junior and senior years.



Shelby is the daughter of Shelley and James Darby and resides in Waynesburg. Shelby plans to attend the University of Mount Union and major in Nursing.



Nicolette is the daughter of Allen Corle and resides in Uhrichsville. Nicolette plans to attend KSU at Tuscarawas and major in

Psychology. Nicolette participated in the College Credit Plus program throughout her high school career and will be receiving an associate degree from KSU at Tuscarawas in August 2023.

Those receiving \$750 scholars are Jacob Gillogly, Mackenzie Berget, and Cassidy Perdue.



Jacob is the son of Tobe and David Gillogly and resides in Albany. Jacob plans to attend Ohio University.



Mackenzie is the daughter of James and Wendy Begert and resides in Massillon. Mackenzie plans to attend Bowling Green State University and major in Marketing.



Cassidy Perdue is the granddaughter of George Mizer and daughter of Chrissy Mizer and resides in Massillon. Cassidy plans to attend the University of Cincinnati and major in Biological Science.

### **Quaker Academies** and Communication



Steve Eckert
Principal

Communications have evolved in the last twenty years at Quaker Digital Academy. While we communicate with phone calls and email, every student and parent/guardian has his or her own email account generated by our Student Information System Additionally, all of our curricula have built in messaging systems that alert the students and staff when new messages are in their Inboxes. This is a very efficient feature since both staff and students don't have to leave their program to see if there are other communications elsewhere.

What has particularly evolved with our online, remote academy is the use of the smartphone and video conferencing. These days many of our students and families would rather text their teachers and Instructional Supervisors versus phone calls and emails. This form of communication works well with our academy, as it leaves a documented trail of every text message sent. Texting often results in quicker responses since almost everyone keeps his or her smart phone nearby.

Video conferencing is becoming more and more widespread and indispensable as part of our online education. Aligning a face with a voice yields more effective communication and supports the development of relationships between our teachers and students. Students report greater confidence when being taught, tutored, or asking questions with QDA staff. This platform enables sharing screens and using a whiteboard for instruction. Our certified staff scheduled over 4,000 video conferences last year! Putting a face with the voice is a terrific way to not only effectively communicate, but to develop relationships. This breaks down barriers and the student feels more confident when being taught, tutored, or asking questions to their Instructional Supervisor. This also has valuable educational features like sharing screens and the use of a whiteboard. Last year alone, our certified staff scheduled over 4,000 video conferences!

## Student Highlights





### **Welding Students**

The East Liverpool office has really grown this year! The number of students we serve has increased, but more importantly, the services they receive has expanded. In January of this year, we started a new program that was piloted in East Liverpool for students to be able to obtain an Industry Recognized

Credential Seal. Several students completed this pilot program by earning twelve points. They were enrolled in such classes as safety, industry fundamentals, and AC/DC electricity. The Ohio Department of Education recognizes this with a seal that is adhered to the student's diploma. This will provide greater opportunities for our students. It is our goal to grow this forward looking program to benefit more of our students.



### **Kids in Flight**

For the last two years Quaker Academies have posted the opportunity to learn to fly. This year we had a few students, in middle school and high school, participate in the activity.

This not only is a chance of a lifetime, but also an opportunity to change lives.

"Flew a plane. Best moment of my life, my entire perspective has shifted." Grayson Kemp.

Grayson has also investigated other avenues in which he will be able to use his flight experience in the future.

Another family, Daniel, Ben, and Nathaniel Willems, also participated in the class and all three young men were able to experience a solo flight. This has led one to intensify his ambition to become a para-rescuer with the Air Force.

All the students enjoyed the opportunity and have agreed it was a great learning opportunity.







### **Equestrian Sports**

Emily Craft and her horse, Good Miss Cadillac, show in all around events. All around events consist of showmanship, horsemanship, western pleasure, trail, English equitation, Hunt seat, and halter. Good Miss Cadillac, aka Frosty, have been a team since June. This year they will compete at the American Roan Horse Association World Show in July and the All American Youth World Show in August.



### **Raising Quail**

Alison, her brother Grayson, and mother set about in the fall to raise quails. They started the process with eggs and an incubator, continued to build an outdoor space for them and now have a small and a very cute bevey of quails. These have become pets and a learning experience for the children. In the photo is Alison and her "special quail" Crooky. Alison says, "Crooky" makes school more fun.



### Positive Behavioral Interventions and Supports



**Denise Grimm**Curriculum Director

Positive Behavioral Interventions and Supports (PBIS) is a proactive approach that schools use to improve school safety and promote positive behavior. The focus of PBIS is prevention, not punishment. At QDA/QPA, we partner with parents to assist them in teaching responsible

and acceptable behaviors to their children. In schools that use punishment as the only response, students are not taught the skills needed for success. That's where PBIS comes into play.

With PBIS, students are explicitly taught positive behavior strategies. PBIS recognizes that students can only meet behavior expectations if they know what those expectations are. Everyone learns what is considered to be appropriate behavior. Throughout the school day, whether students are working on coursework or they are on Zoom with classmates, they understand how they are to conduct themselves.

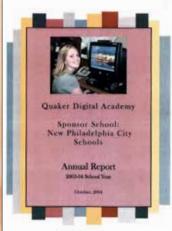
PBIS has several important guiding principles:

- Students can learn behavior expectations for different situations.
- Expected behaviors are taught through explicit instruction, with opportunities for students to practice behavior and get feedback.
- Stepping in early can prevent more serious behavior problems.
- Each student is different, so schools need to give many kinds of behavior support.
- Tracking a student's behavior progress is important.
- Schools gather and use data to make decisions about behavior interventions.
- School staff members are consistent in how they encourage expected behavior and discourage misbehavior.

When implemented with fidelity, PBIS improves academic success and school climate. It is used to create positive, predictable, equitable and safe learning environments where everyone thrives. The acronym CARE is being used at QDA/QPA to teach the importance of compassion, accountability, respect, and effort.

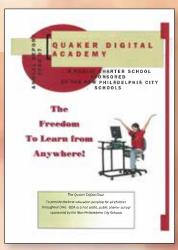
Our goal at QDA/QPA is to utilize PBIS so that students may experience behavioral, social, emotional, and academic success.











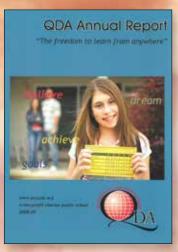
2003-04

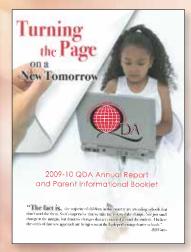
2004-05

2005-06

2006-07









2007-08

2008-09

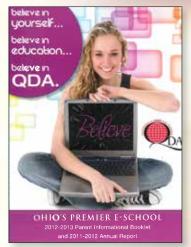
2009-10

2010-11

# \*Quaker Academies Ohio Online Education

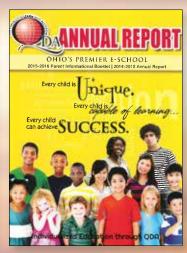










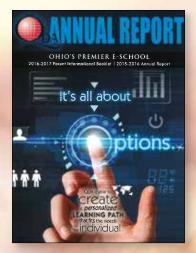


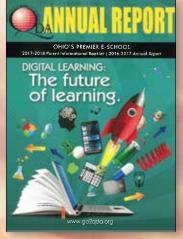
2011-12

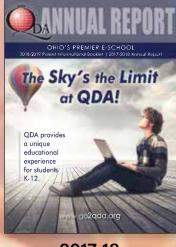
2012-13

2013-14

2014-15









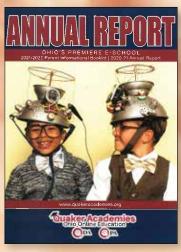
2015-16

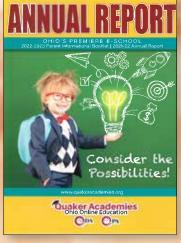
2016-17

2017-18

2018-19









2019-20 2020-21 2021-22

2022-23



### The Family Reading Festival

The 22nd annual Family Reading Festival was held on November 5, 2022. The theme was "Get Wild About Reading!" Children throughout the county, ages birth through 8th grade, were invited to enjoy the love of reading through fun activities and events!



### **Community Friends**

As a means to helping others, Quaker Academies sent out hats, scarfs, gloves, and hats at Christmas time to help with the winter weather in Ohio.

### Steubenville "Back-to-School Bash"

On Tuesday, August 16th, 2022, the Steubenville staff invited all returning Quaker Academy students, along with new enrollments to a "Back-to-School Bash". The event was held at Jim Wood's Park in Steubenville, Ohio. The event

was also open to any family in need of free school supplies and questions regarding Quaker Academies Online Schooling.

The event had a fun carnival atmosphere of games, food, prizes, and a small water park to cool off in the summer heat. Families were able to gather information regarding the upcoming school year, along with getting free school supplies for their children.

The event was well-attended and families really enjoyed the afternoon. A lot of families were very thankful for the event when they expressed themselves to staff during or when leaving the event.

A special thanks to Beth Powley, Robin Ludwig, and Breanna Barton for their hard work and presence at the event.



### **Edupaloosa - East Liverpool Office**

QDA held its annual Back to School Bash during the month of August (2022), in downtown East Liverpool, Ohio. During this event, we were happy to able to distribute 400 stocked bags

to students in the Columbiana County area. We were excited to have the help of QDA alumni at the event. The bags that were distributed contained donated items such as pencils, glue, rulers, crayons, scissors, notebooks, folders, highlighters, and colored pencils. Through a partnership with The Way Station, local churches, and a grant from the Walmart



Distribution Center, this event has been a big success in breaking down barriers for local students in Columbiana County.

The East Liverpool Office received a grant to provide 400 bags full of school supplies, to local students. With the help of The Way Station and The Salvation Army, all bags quickly found new owners and the students were able to start the school year off with one less barrier.



### Candy Crawl at New Towne Mall in New Philadelphia

Quaker Academies participated in the mall-wide trick or treat on Thursday, October 27, 2022. Dinosaurs, princesses, scarecrows, villains, and super heroes lined up to collect candy throughout the mall. National Honor Society student Sayje Hill and National Junior Honor Society Member Dani Hobart volunteered to help with the event. There were many thankful children with full bags and smiles at the end of the night.

### **National Honor Society Ceremony**



On Thursday, May 11, 2023, Quaker Academies proudly inducted 18 new members into the National Honor Society and 3 new members into the National Junior Honor Society. Dr. Richard Varrati, Ed.D., CEO, welcomed inductees, guests, and family members, followed by the Pledge of Allegiance, and introduction of board president, Mr. Gil Snyder and board member, Mrs. Vickie Wittkop.

Mrs. Debra Kennedy, Superintendent, was the master of ceremonies, and introduced the lighting of the candles led by NJHS member Ethan Ernst: scholarship, NJHS member VeONOR SPORT

Aletheia Brooks does historical interpretation as a reenactor in the 1940s period. She is being pinned by current NHS member Sayje Hill.

ronica Vaughan: service, NHS member Sayje Hill: leadership, NHS member Kameron Rufener: character, and NJHS member Gideon Rufener: citizenship. A group recitation of the pledge was completed on stage.



NJHS member Gideon Rufner pinning his little sister Ariela Rufener as she joins NJHS

The following students were inducted into the National Honor Society:

Parker Agnew, Mateo Ajanel, Aletheia Brooks, Robert Brown, Joan Calerhead, Brylee Clapham, Elizabeth Desser, Evan Ernst, Kai Flinner, Dani Hobart, Abigail Hobbs, Jillian Huff, Marshall Miller, Sophie Quinn, Lincoln Rufener, and Ba'al Stewart. Current members pinned the new members and a family tradition was passed on as Kameron Rufener pinned her brother Lincoln Rufener and Ethan Ernst pinned his brother Evan Ernst.

National Junior Honor Society inducted new members Jillian Mueller, Ariela Rufener, and Ava Shadle. Current members pinned the new members with Gideon Rufener pinning his sister Ariela. The new NJHS members recited the pledge together on stage.

A welcome reception was held in the gym following the ceremony with cupcakes and cookies.



QDA National Honor Society advisor, Mrs. Aksterowicz, introduces her student, Ava Shadle. Ava has a 4.0 GPA, is actively involved in school clubs, volunteers, and enjoys rock climbing in her free time.



QDA and QPA NJHS inductees recite the National Junior Honor Society pledge

### **2022-2023 Field Trips**

### **Cincinnati Museum of**

On Friday, March 3, 2023, approximately 90 of our Quaker Academies family members traveled to the Cincinnati Museum Center. It was a fun day with many interactive activities, as well as historical and scientific



A group of our hockey

**Natural History and** Science museum.

players involved in the interactive portion of the It was a fun day for all.

**◄ Leah and Alexander Sanford** being news anchors at the interactive portion of the Cincinnati History museum.



with Emily and Jane Sanford in

■ Mrs. Feller and Ms. Gautier

the Children's museum.

### **Natural History & Science**

lessons to be learned. We visited the Cincinnati History Museum, the Museum of Natural History and Science, as well as the Children's Museum. Our families enjoyed

participating in the activities, as well

as interacting with other QA families.

### **Cleveland Charge Anti-Bullying February Field Trip**

On Wednesday, February 8 at The Wolstein Center at Cleveland State University, students were able to experience a pro basketball game atmosphere w/ much delight and enthusiasm. Students cheered as the Charge players made a 3 point shot or a high-acrobatic slam dunk. During the time-outs and haltime, the Cleveland Charge Crew had Anti-Bullying activities and discussions to help students have the courage to stand up and be a leader to anti-bullying.



Each student was rewarded with a Cleveland Charge String-Drawn Bag as they entered the arena. The bag contained an activity "Respect" workbook and other items such as crayons, pens, etc.

The first half favored the Cleveland Charge with a 0 - 51 halftime lead. However, events changed in the second half and the Cleveland Charge were defeated by a score of 122-112.

### KSU Full Steam Ahead with Mister C



What a great experience was had by our students and family members as we experienced Mister C and his amazing experiments. Not only did he teach us about steam through experiments, he incorporated music, humor, and interactive opportunities. He used dry ice to show how the difference in air temperature affects barrels. He also used hot air to inflate a very large balloon that ended up in the rafters. He ended the show by using a leaf blower and blowing toilet paper into the

audience as giant streamers. The students will remember the lessons learned here for a lifetime.



### Roscoe Village Fall Field Trip

Quaker Academies students and families stepped back in time as they visited the 1830s canal town called Roscoe Village. The day started with students visiting a one-room schoolhouse, Dr. Johnson's office, and one of the oldest buildings in Roscoe, The Craftsman House, built in 1825. Next, students ate lunch as they floated down the canal on the Monticello III Canal boat pulled by draft horses, Diesel and Tim. There was lots was like in this 1800s Ohio-Erie canal town.



### **KSU Dr. Seuss Christmas**

In December 2022, we went to the Kent State at Tuscarawas Performing Arts Center to watch *A Seussified Christmas Carol*. The show told the story of *A Christmas Carol* by Charles Dickens in a modern rhyme. We saw the Ghosts of Christmas Past, Present, and Future, and all of our favorite characters from the story. A fun time was had by all while we watched and laughed along with the show!



### Pittsburgh Zoo and Aquarium

On May 19, 2023, we visited the Pittsburgh Zoo & Aquarium as a field trip. We had a big group of students, their families, and staff members join in on the fun. Everyone got to see many animals and spend time together. It was a warm day, though a bit rainy, and most of the animals were out in their habitats since the weather was fair. The two favorite sights were the new Leopard cubs and the new baby Gorilla.



### **Ramseyer Farm**



On September 28, 2022, the staff and families of Quaker Academies went to Ramseyer Farms in Wooster, Ohio. We enjoyed the crop stop hayride, picking our own pumpkins off the vine, and an educational Ohio corn maze as a group. After these activities, families and staff were able to enjoy over 50 farm activities at Ramseyer Farms. There was barnyard basketball, a bubble barn, country coasters, farm animals, a corn barn, a tire playground, and much more! The students and their families along with the staff enjoyed our time

at Ramseyer Farms this year. It was nice to spend time together and enjoy a nice Fall day at the farm!

### 2023-24 FIELD TRIPS



September 2023
Ramseyer Farm
4000 Ramseyer LN., Wooster, OH

Dates are Tentative



October/November 2023
Deerassic Park
Cambridge, OH



March 2024
Cleveland Museum
of Natural Science
Cleveland, OH



May 2024
Columbus Zoo
Columbus, OH

### tech updates



Mike Ciereszewski Director of Technology

During the early years of Quaker Digital Academy (QDA) students were provided a desktop computer, monitor, keyboard, mouse, and books. Due to the bandwidth limitations at the time (almost all of our students were using Dial-Up Internet), the online portion of QDA was fairly limited to text. The changes in technology affecting our students from 2003 to today are

far and wide, but here are few key turning points that have shaped QDA's technology and the student experience:

- In 2008, students and staff were provided a Google for Education account. At the time, this was a revolutionary product that gave users access to email, online storage, and a calendar at no cost.
- In 2009, QDA moved to its current office location in New Towne Mall in New Philadelphia, OH. The new office location allowed us to have our own technology center to host various web services. The first web resource hosted at our new location was a student learning management system. This site was custom developed and every student logged into this system to access resources and their coursework.
- In late 2009, QDA purchased its first one hundred laptop computers. These "semi-rugged" devices weighed over ten pounds and were made of steel.
- In early 2016, QDA moved its web services from onsite to the "cloud" to improve reliability and performance.
   As a result, uptime has consistently remained over 99.9%.
- Also, in 2016 QDA began transitioning students from Windows Laptops and Desktops to Chromebooks.
- In 2017, QDA moved to a new student information system called Maestro SIS by Bocavox. This change combined multiple systems into one platform, streamlining the application process through graduation. Students and their parents/guardians use this platform for almost everything. Now, from the application process through graduation; students and their parents/guardians use this platform for almost everything.
- In 2020, COVID drastically altered the way we communicate. QDA implemented a web-based phone system so staff members can call/text from anywhere. QDA also implemented Zoom so students and staff can video conference.

Currently over 50% of the visits to our website are done using a mobile device. The capacity of cell phones goes far beyond making calls, texting, and making computations. We constantly review the changing power of technology and ponder how we will best use it in the future.

### **Special Services**

### **Child Find**

Federal, state, and local regulations require all Ohio schools to conduct annual child find activities. Child Find is the process of locating, evaluating, and identifying children with suspected disabilities who may be in need of special education and related services.

### What is the Purpose of Child Find

- To promote public awareness of disabilities.
- To alert parents, professionals, and the public to children who may have special needs.
- To assist school districts in finding children who may have disabilities and who otherwise may not have come to their attention.
- To enable children and families to receive the special education and related services that are needed.

#### What does a Disability Mean?

For ages three through five – A documented deficit in one or more of the following developmental areas: communication, vision, hearing, motor skills, social emotional/behavioral functioning, self-help skills, and/or cognitive skills. For ages five through twenty-one – A disability, in this instance, means such conditions as autism, deaf/blindness, multiple disabilities, deafness/hearing impairment, orthopedic impairment, visual impairment/blindness, specific learning disabilities, preschoolers with a disability, emotional disturbance, cognitive disabilities, speech and language impairments, orthopedic and other health impairments or traumatic brain injury.

#### **Under Section 504**

In addition and in accordance with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act Amendment of 2008, Quaker Academies is participating in Child Find efforts to locate, evaluate, and identify all children who have a mental or physical impairment that substantially limits a major life activity who, may because of disability, needs or is believed to need special education, related services or aids or accommodations/modifications. If a parent or guardian suspects that a child may be eligible under this federal definition, please contact the Director of Student Services office.

#### Who Can Help?

Parents, relatives, public and private agency employees, and concerned citizens are used to help school districts find any child, ages three through twenty-one, who may have a disability and need special education and related services. Additional information can be obtained by contacting the Director of Special Services, Elaine Karp, at KarpE@go2qda.org.

#### **Tips For Parents**

Here's a list of popular resources and apps to help students along their educational journey.

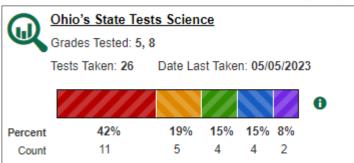
- **ClassDojo** is a distance learning app that allows students, teachers, and families to stay connected digitally through photos, videos, and messages about what they're learning together and at home.
- Kahoot! is a free game-based learning platform that lets your students grow academically through fun
  interactive games. Games are categorized by level and subject, so you can recommend games based on your
  individual students' needs.
- Padlet can help your classroom share answers and information by using a digital bulletin board to which every student can see and contribute.
- Flipgrid is a website that allows you to create "grids" to lead video discussions with your students. Each grid is like a message board where you can pose questions and then have students post video responses for their classmates to watch and for you to respond.
- Audiobooks are perfect for students who are learning reading skills, allowing them to follow along independently while you're teaching remotely.
- Word prediction software can help special needs students engage with writing assignments on their own.
   While various word prediction programs exist, you can find specific ones to help your students with dyslexia, motor skill issues, spelling difficulties, and more.
- Tutor Me- a 1:1 online tutoring with a live instructor is available at Quaker Academies
- One to One tutoring with Intervention Specialists
- Freckle- is available and helps students practice academic skills
- Exact Path- students will get a personalized learning path to reinforce skills.
- Collaborate with Your Therapists- Service providers such as speech occupational and physical therapists will work with your students. Parents should plan schedules to accommodate all of their services.

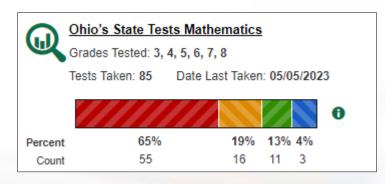


**Elaine Karp**Director of Special Services

### **Testing**









Kim Harriman
Testing Coordinator

#### KEY:

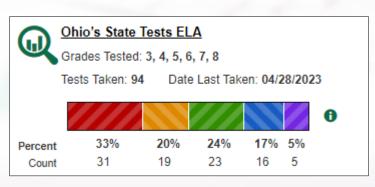
**RED:** Needs significant support to meet state standards in academic achievement.

**YELLOW:** Needs support to meet state standards in academic achievement.

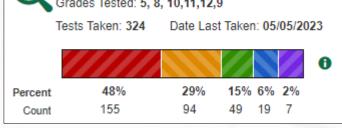
**GREEN:** Meets state standards in academic achievement.

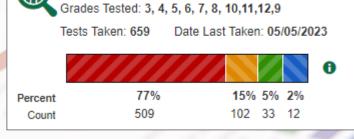
**BLUE:** Exceed state standards in academic achievement.

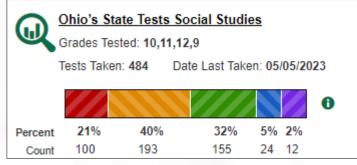
**PURPLE:** Significantly exceeds state standards in academic achievement.

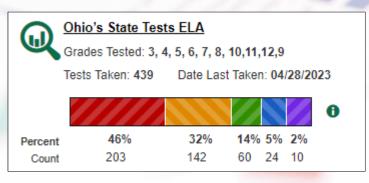












did you know?



Colleges 2023 **Graduates** will be Attending:

- Bowling Green State University
- Ohio University
- KSU at Tuscarawas
- KSU at Stark
- Stark State College
- Eastern Gateway **Community College**
- University of Akron

### **School Mission**

Quaker Academies will enhance and facilitate student learning by combining state-of-the-art digital curriculum and instruction with access to local school resources that complement that instruction and prepare students to become lifelong learners and productive citizens.

1450 Total Graduates

**132** 2023 Graduates



### School Vision

Quaker Academies engage students to become their own advocates in education through high expectations and goal setting and help instill in the enjoyment and commitment to continuous learning throughout one's lifetime.



Three Different Curriculum Available - Edmentum, Edgenuity, Lincoln QDA/QPA offers:

- General Education
- College Credit Plus
- Many World languages, including Rosetta Stone



**CCP Students:** 



- KSU at Tuscarawas
- KSU at East Liverpool
- Walsh University
- University of Akron **Wayne Campus**

87%

of the **Senior Class Graduated** in 2023 as of 6/7/23

2022-23 Adult 22+ Program

**GRADUATES** 







### **EAST LIVERPOOL. OH**

108 East 5th Street East Liverpool, OH 43920 Ph: 330-365-5660 Toll Free: 1-877-342-7167

### STEUBENVILLE, OH

2228 Sunset Blvd., Suite 2B Steubenville, OH 43952 Ph: 330-365-5630 Toll Free: 1-877-427-2863

#### **NEW PHILADELPHIA. OH**

New Towne Mall 400 Mill Ave. SE, Suite 901 New Philadelphia, OH 44663 Ph: 330-364-0618 Toll Free: 1-866-968-7032

