A Note From The Superintendent

Dear Northridge Family,

It has been a summer of excite-

ment and change! It is hard to believe that the 2022-2023 school year is already underway! We have enjoyed an incredibly successful start to our school year! Classrooms are filled with the sounds of engaging teaching and learning; and positive, differencemaking relationships have already begun to form! Thank you, in advance, for partnering with us to maximize student learning, and to fully prepare each and every child for the journey ahead! Our collaborative efforts will lead to our collective success ... Keep your HEADS UP! TOGETHER WE CAN!

At our opening day staff convocation, we were challenged to believe in

each and every one of our students, to believe in one another, and to believe in ourselves! The power of belief is so very strong, and when we believe, it serves as the catalyst for our success! Now, I am asking that you BELIEVE ALONG WITH US! First, believe in your students, and set high expectations for their success this school year! Encourage your child to engage in the learning process and to get involved in extracurricular and cocurricular activities! Next, believe in yourself ... you have the power to make a real difference in the success of your child! NO ONE KNOWS YOUR CHILD BETTER THAN YOU ... HELP HIM/HER TO REALIZE THEIR FULL POTENTIAL! Finally, believe in us, the staff who serve and care for your students ... Please partner with us to maximize your child's success! If we work as a team, our

students will definitely benefit! If we believe it, we will achieve it! TO-GETHER WE WILL!!

In closing, I would like to encourage each and every one of us to focus on the positive as we enter a new school year. Research supports that positive thinking leads to better health and better outcomes. Let's fully embrace the wisdom found in *Philippians 4:8, "Finally, brothers* and sisters, whatever is true, whatever is honorable, whatever is right, whatever is pure, whatever is lovely, whatever is commendable, if there is any excellence and if anything is worthy of praise, think about these things." May God richly bless us all on the journey ahead!

With care and thanks, Dave Jackson



Northridge Community

Curriculum Corner

Camp Invention Comes to Northridge Elementary



In June, students in third through fifth grade participated in an engaging STEM experience called Camp Invention®. This program is designed by the National Inventors Hall of Fame® to inspire the innovative spirit in children. During the two week camp, students rotated through four different modules - *Robotic Aquatics* , *Marble Arcade* , *Spacecation* , and *NIHF's The Attic* .

In *Robotic Aquatics*™ students explored underwater innovation. They designed a device to retrieve a fluorescent jellyfish, explored ways in which robots aid ocean research, designed their own fish tank habitat, learned about symbiotic relationships to create and patent their own aquatic plant, and invented a new Aqua Innovation device.

During the *Marble Arcade*™ module, students explored the ways in which physics, math, and engineering are integrated in the world of gaming. Using three different gaming spheres (marbles, foam balls, and pom-poms) students explored the relationship between mass and motion. They used the Engineering Design Process to design their own marble arcade, including simple machines, forces such as friction and gravity, pushes and pulls, and a variety of obstacles.

As students visited NIHF's The AtticTM, they solved riddles to learn how inventions have shaped the way people solve design challenges. Students developed a deeper understanding of materials science, chemistry, and art through an exploration of chromatography and properties of clay. They created, named, and Trademarked their very own color. Students explored optical toys, creating their own thaumatrope and acting out their own short film. Students explored the materials and patterns of shoe soles by patenting their own new shoe design. After learning about National Inventors Hall of Fame inductee **Lonnie Johnson**, students built their own Arty Bot to create unique spin art.

During *Spacecation*™, students combined their imaginations with real-world knowledge of space science to engineer a personalized Spacepack. As they journeyed among the stars, students constructed an Astro-Arm, explored the use of hydraulics, collected data about a fantastical space animal, mined for asteroids, experienced the hot and cold of the moons Europa and Io, and played a game to simulate how the sun's energy could be used to convert water into fuel.

In addition to these amazing STEM experiences, students traveled to the Museum of the United States Air Force and Carillon Historical Park.

Title 1 Parents Right to Know: Professional Qualifications

Parents may request information regarding the professional qualifications of the student's classroom teachers, including:

- (1) If the teacher has met state qualification and licensing criteria for the grade level and subject areas taught;
- (2) If the teacher is teaching under emergency or temporary status in which State qualifications or licensing criteria are waived;
- (3) The teacher's baccalaureate degree major, graduate certification, and field of discipline;
- (4) and whether your student is provided services by paraprofessionals, and if so, their qualifications.

For additional information, contact Superintendent **Dave Jackson**, 2008 Timber Lane,
Dayton, 45414; (937) 278-5885.



(L-R) Yocelin Jara-Ahuatl, Caiden Evans, and Wyatt Dillon designing their Marble Arcade.

Directory Information

Northridge Board of Education

2008 Timber Lane Dayton, OH 45414 Phone: (937) 278-5885 Office Hours: 8:00 a.m. - 4:00 p.m. www.northridgeschools.org

Superintendent

David A. Jackson

Treasurer Lori Green

Director of Operations Jeffrey Lisath

Northridge Local Schools

2011 Timber Lane Dayton, OH 45414 Phone: (937) 275-7469

High School/Middle School

Grades 6 - 12 Student Day: 7:45 a.m.-2:30 p.m.

> **Building Administrator** David White

Student Success Administrators

Tonishia Burgan **Sharon Coleman** Nicholas Long Joshua Roeth

Elementary School

Grades K - 5 Student Day: 8:45 a.m.-3:35 p.m.

> **Building Administrator** Anthony Hiser

Student Success Administrators

Todd Petty **Derrick Thomas**

Champions Preschool

Phone: (937) 759-3884

AM Session: 8:40 a.m.-11:30 a.m.

PM Session: 12:30 p.m.-3:25 p.m.

Director - Elana Matthews Site Director - Dana Dixon

Athletic Tickets

Northridge sports are back at full capacity for all home sporting events. Tickets may be purchased online, through the athletic box office, and at the gate. All tickets need to be purchased with a debit or credit card. Cash will NOT be accepted. Please plan accordingly if you plan to drop a student off for a game.

Ticket Prices

Varsity events - \$7.00 adults \$5.00 students and senior citizens

Non-Varsity events - \$5.00 adults \$3.00 students and senior citizens

Family passes are good for 4 family members. Up to 3 additional passes for family members living in the household may be purchased. Please note: family passes are not valid at tournament games hosted at Northridge.

Family Season Pass Price -

\$125.00

Each additional pass is \$40.00.

Family Yearly Pass Price -

\$175.00

Each additional pass is \$40.00.

Home Event Ticket Purchase Options

- 1. Buy tickets at the gate using a credit or debit card.
- 2. Buy tickets online prior to the event by visiting the Northridge Athletic Department Box Office. https://www.northridgeschools. org/boxoffice.aspx or scanning the QR code off of posters at multiple locations around the school campus.
- 3. Download the Hometown Fan App to a mobile device. By downloading the app you can search Northridge and find all upcoming events to purchase tickets. The app also allows you to store your downloaded tickets in a consistent, easy-to-find location allowing you to quickly access and scan your tickets upon arriving at an event.



- 8 Board of Education Meeting - 5:30 p.m.
- 22 Board of Education Meeting - 5:30 p.m.

September Sports

(Schedules are subject to change.)

Cross Country

10 Brookville Inv. - 9:30 a.m. 17 Eaton Inv. - 9:00 a.m.

Varsity Football

(Game Time 7:00 p.m.)

- 2 Carlisle
- 10 Miami East
- 16 Riverside*
- 23 Covington*
- 30 Bethel

Golf

(Match time 4:30 p.m. unless noted.)

- 1 Troy Christian 3:30 p.m.
- 6 Bethel*
- 8 Miami East*
- 12 Covington 4:00 p.m.
- 15 Riverside*
- 22 TRC Championship at Homestead Golf Course - 9:00 a.m.

Girls Tennis

(Match time 4:30 p.m. unless noted.)

- 6 Milton-Union*| 15 Lehman Catholic
- 7 Trotwood
- 19 West Carrollton*
- 8 Brookville*
- 20 Dixie*
- 12 Stebbins*
- 26 Stivers*
- 13 Madison-4:00 p.m.

Lady Bears Volleyball

(Game time 6:30 p.m. unless noted.)

- 1 Riverside*
- 3 Dunbar*

 - 1:00 p.m.
- 6 Covington*
- 8 Bethel
- 10 Bradford*
 - 11:00 a.m.
- 12 Dixie*
- 13 Troy Christian
- 15 Milton-Union*
- 20 Lehman Catholic
- 22 Miami East*
- 27 Riverside
- 29 Covington

* Home

Emergency Announcements

If inclement weather, emergency school situations, or other unforeseen circumstances cause schools to be delayed or closed, announcements will be made on the following local media outlets:

WHIO Channel 7 WDTN Channel 2 WKEF Channel 22/Fox 45.

Parents may also expect, from time to time, a telephone call through One Command Now, the district's school-to-parent telephone notification system.

Public Notice

The Northridge Schools have committed themselves to providing equal education and employment opportunities to all persons regardless of race, color, creed, national origin, sex, or disability.

In cases of suspected discrimination, contact Superintendent **Dave Jackson**, 2008 Timber Lane, Dayton, 45414; (937) 278-5885.



We're on Facebook!

Find Us At

Northridge Local Schools

55th Annual Northridge Homecoming Parade and Community Celebration

Sunday, October 16, 2022 at 2:00 p.m.

"Polar Bear Strong"

Community Celebration immediately following the parade until 6:00 p.m.

"Football is like life. It requires perseverance, self-denial, hard work, sacrifice, dedication, and respect for authority." -Vince Lombardi

2022-2023 School Calendar			
August 15-17 August 18 September 2 September 5 October 20	Staff Development - No School First Day for Students Staff Development - No School Labor Day - No School End of 1st Quarter	January 13 January 16 February 17 February 20 March 16	Staff Development - No School Martin Luther King Day - No School Staff Development - No School Presidents' Day - No School End of 3rd Quarter
October 21 November 8 November 21 November 22-25 Dec. 19-Jan. 2 January 12	Staff Development - No School Staff Development - No School Compensation Day for Fall Conferences - No School Thanksgiving Break - No School Winter Break - No School End of 2nd Quarter/1st Semester	March 17 March 27-31 April 7 May 26	Staff Development - No School Spring Break - No School Good Friday - No School End of 4th Quarter/2nd Semester - Last Day of School - Early Release for Students

of Learning in Northridge Schools



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Northridge Board of Education

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