



September 15th – September 19th
Family Newsletter

IRON EAGLE PRESS:

Hello Iron Eagle Families, Happy Sunday!

I would like to start this newsletter by thanking all students, parents, staff, and community for attending the Football Game last night that took place between the MIT High School and the Sequoia Pathfinder Academy. Thank you for providing continued support not only with the academics but also for the Sports and extracurricular activities at MIT.

The Student Council Leadership Team at MIT has organized the first Spirit Week of the school year, which will begin tomorrow. This is a celebration week where students can show their school spirit by participating in these Spirit Dress Down Days, by paying a dollar per day, which helps the student council raise funds for the upcoming activities on the campus for this school year.

The after-school clubs have also started, and students at MIT have begun showcasing their talent by participating in clubs and enjoying their time learning new skills.

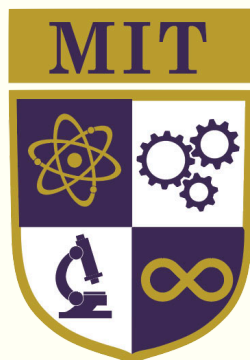
We are coming closer to the end of the first quarter, and we encourage our students to enjoy all the cocurricular activities while focusing on their academics to continue working on their class assignments.

Have a great rest of the weekend, Iron Eagles!

Take care.

Mr. Gandhi

Headmaster, MIT





MIT IMPORTANT UPCOMING DATES

- September 26th : All Day STEM2 PD – No School for Students.
- October 3rd: Quarter 1 Grading Period Ends
- October 6th – 10th: Fall Break – No School
- October 15th – 17th: Fall – Parent Teacher Conferences

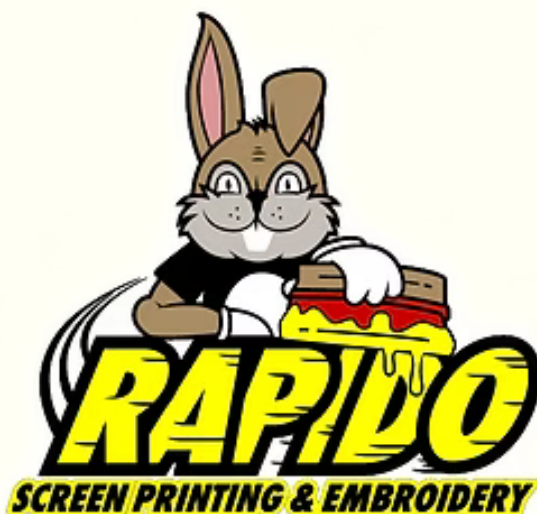
UNIFORM INFORMATION

At MIT, we require our students to wear uniforms. All students are required to have:

- a solid white button-up shirt with the MIT coat of arms and a tie/bow tie.
- Purple polos with the MIT coat of arms are only permitted on Fridays.
- Pants must be either black or khaki. No jeans!
- Students may only wear jackets or sweaters with the MIT coat of arms.

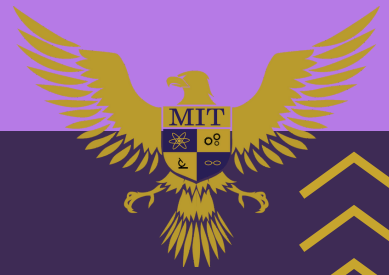
If you have any questions, please review our dress code policy in our [student handbook](#) found on our website.

You may purchase your student's uniform over the phone at Rapido AZ (602)689-9592 or visit 3334 W Wilshire Dr. Phoenix AZ 85009 STE# 42.



MIT – SPIRIT WEEK

SEPTEMBER 22ND – 25TH



9
/
22
/
25

MONDAY

~Pajama Day~

Start your week comfy. Wear your pajamas or comfortable pajamas!

9
/
23
/
25

TUESDAY

~Y2K~

Back to the early 2000's! Dress in best throwback, flamboyant, and playful style.

9
/
24
/
25

WEDNESDAY

~Twin Day~

Match with your friends through same colors or clothing!

9
/
24
/
25

THURSDAY

Bikers vs Surfers

Choose a team. Are you a tough biker? Or a laid back surfer? Show your team spirit!

FRIDAY

No school!

Enjoy your weekend!

WEEKLY IRON EAGLE BEHAVIOR AWARDS

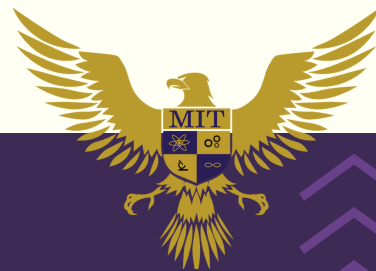


Congratulations to the students who won this week's Iron Eagle Behavior Award. This honor is given to students who embody the spirit and values of an MIT Iron Eagle, demonstrating outstanding character, integrity, and leadership in all they do. These exceptional students have set the bar high with their dedication to academic excellence, community spirit, and personal growth. Join us in congratulating these remarkable students for their commitment to making our MIT community stronger and more inspiring. Your exemplary behavior truly makes you shine as Iron Eagles!

Elizabeth Domingues
Elijah Chacon
Anthony Davis
Miranda Mendoza
Jacob Benitez

Deborah Ramirez
Romeo Cristerna
Shanna Ruelas Bastidas
Oscar Gamez
Sanaa Baker-Williams
Aaliyah Roberson





WELCOME MR. TORRES – OUR NEW SCIENCE TEACHER!

We are excited to welcome Mr. Torres to the MIT community!

Experience

Mr. Torres is a seasoned science researcher and educator with teaching experience across middle school, high school, and college, including AP Sciences. His background spans multidisciplinary research, biotechnology, and lab management both in industry and academia. He has also served as a curriculum developer, creating engaging, real-world learning opportunities that connect science to community and cross-curricular projects.

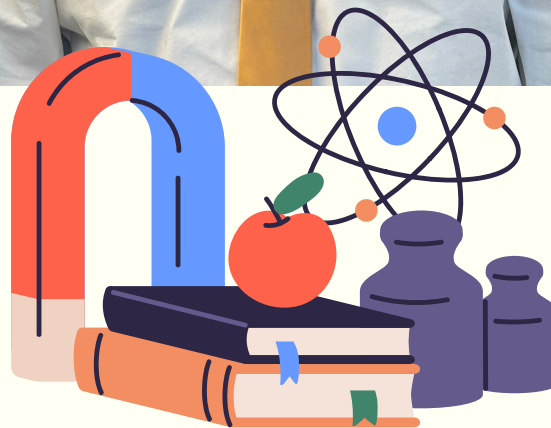
His passion for student success is evident: Mr. Torres has sponsored New Mexico Governor's STEM Challenge Winning Teams (2024 & 2025) and served as a Society for Science Advocate, supporting minority students in STEM. He brings a holistic, interactive approach to teaching, helping students grow in critical thinking and a growth mindset.

Education

M.A. in Curriculum and Instruction – New Mexico State University

M.S. in Molecular Biology & Biochemistry – New Mexico State University

B.S. in Biology (Chemistry Option) – New Mexico Institute of Mining and Technology



We look forward to the energy, expertise, and innovation Mr. Torres will bring to our science program. Welcome aboard! 🚀



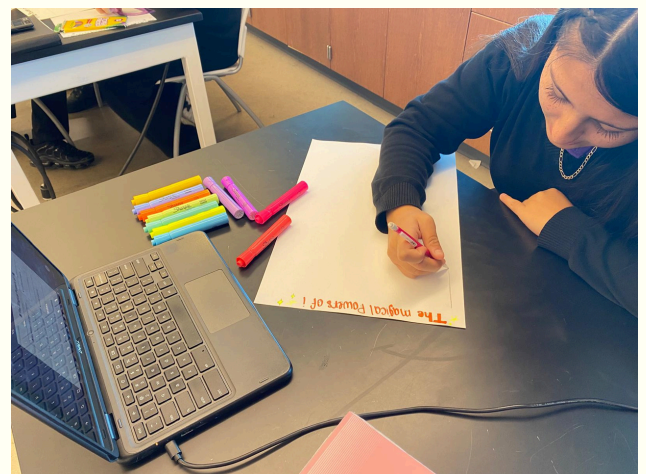
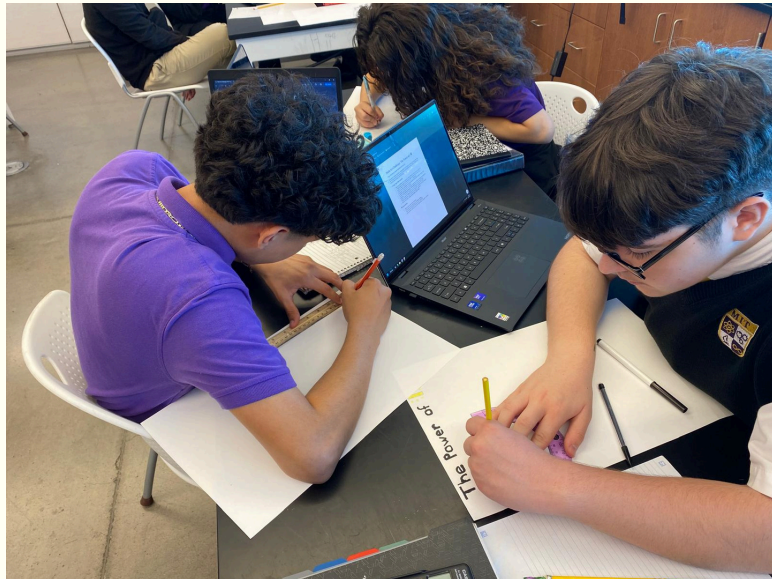
CLASSROOM SPOTLIGHTS

Math Meets Art: Imaginary Numbers Come to Life!

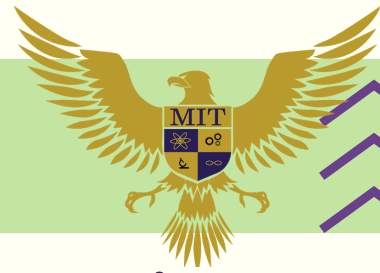
Our students started working on the Math Art Challenge: The Power of i , turning complex concepts like negative radicals and imaginary numbers into colorful, creative masterpieces! Each one-page poster showcased their understanding of $\sqrt{-36}$, the powers of i , and real-world applications, all while adding doodles, quotes, and fun illustrations. From "Power of i " superheroes to radical signs with sunglasses, students brought math to life in ways that were imaginative, educational, and visually stunning. Creativity + math = a winning combination!

Stay tuned! Pictures of the completed posters will be featured in next week's newsletter.

Mr. Sunkara
Mathematics Teacher

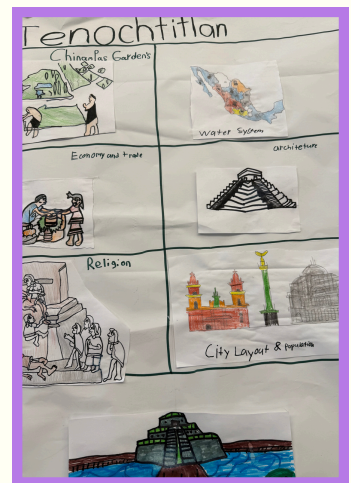
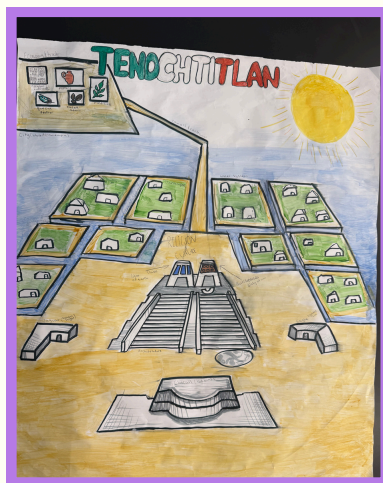
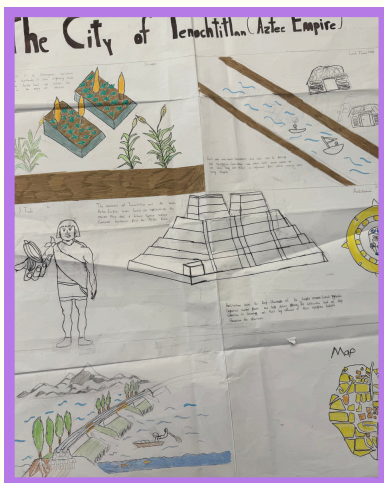


CLASSROOM SPOTLIGHTS



Exploring State Building in the Americas: The Aztec Capital of Tenochtitlán

In AP World History Unit 1.4, our students explored the remarkable city of Tenochtitlán, the capital of the Aztec Empire from c. 1200 to c. 1450. The class learned how the Aztecs developed sophisticated water systems, canals, and aqueducts, along with the use of chinampas (floating gardens) to expand agriculture and sustain a growing population. These innovations allowed the city to thrive on a lake and become one of the most advanced urban centers of its time. As part of the project, students created detailed drawings of Tenochtitlán that highlighted its economy, trade, architecture, and religion. They also turned in written summaries explaining how these systems supported Aztec state building and connected to the broader themes of this unit. The combination of research, art, and analysis helped students better understand how the Aztec Empire balanced innovation, culture, and power in the Americas before European contact



CLASSROOM SPOTLIGHTS



Microscope Lab with Mrs. Ishani Sarkar

This week, Grade 7 stepped into the fascinating world of microscopy during their science class. Under the guidance of Mrs. Ishani Sarkar, students used microscopes for the very first time and discovered how scientists explore the hidden structures of living things.

First Encounters with the Microscope

Students began by learning the basic parts of a microscope and how to adjust the focus. They practiced observing prepared samples, gaining confidence in handling this essential scientific tool.

Onion and Cheek Cell Lab

The highlight of the lesson was preparing and examining their own slides:

- Onion cells – Students peeled a thin layer of onion skin, stained it, and observed the rectangular plant cells.
- Cheek cells – With a gentle swab, they prepared a cheek cell slide, stained it, and identified the round animal cells.

The lab was filled with excitement as students saw cells, the fundamental units of life, through their own lenses. It was a true “aha!” moment that brought science to life!





MIT ATHLETICS

[Game Calendar](#)



Iron Eagle Highlights!

Soccer – Congrats to our boys for holding a strong 5-0 record this season!

Volleyball – Shoutout to our girls for continuing to push forward and make huge progress each week!

Football – Big congratulations to our team for last weekend's 38-point shutout victory!



This Week's Games & Events

- Monday: Girls Volleyball @ Trinity Christian – 7:00 PM
- Tuesday: Boys Soccer @ South Ridge – 4:30 PM
- Wednesday: Girls Volleyball @ Empower College Prep – 5:45 PM
- Thursday: Boys Soccer @ Maya High School – 4:30 PM

For game addresses, schedules, and online ticket purchases, please visit mitglobalonline.org – Athletics.

Come out and cheer on your Iron Eagles!





MIT ATHLETICS

[Game Calendar](#)



Athlete of the Week

We are excited to kick off our Athlete of the Week recognition!
Congratulations to our first honorees:

Senior: Robbie Delgado (Football)
Senior: Jacelyn Miyamoto (Volleyball)



The Athlete of the Week award highlights students who demonstrate leadership, teamwork, academic success, dedication, and a positive impact on their peers.

Read more about Robbie and Jacelyn on the MIT Athletics Website under the News section.

Check out their 1:1 interviews on our IG page: @MIT_Athletics.

Coming Soon – MIT Spirit Wear & Donations

We're excited to announce that MIT Spirit Wear will soon be available so you can show your school pride and support your sports teams! Spirit wear will be posted under the Store section at mitglobalonline.org – Athletics.

In addition, a "Support Us" donation option will also be available soon on the site for families, fans, and community members who want to contribute directly to MIT Athletics.

CLUBS SPOTLIGHT



FCS – FELLOWSHIP OF CHRSTIAN/CATHOLIC STUDENTS

FCS hosted their first official meeting this past friday where students were able to meet new people and share a little more about themselves and ideas for future club events

CHRISTIAN AND CATHOLIC

FELLOWSHIP *OF CHRISTIAN* STUDENTS!



SCAN THE QR TO SIGN UP

FOR QUESTIONS EMAIL:
OGALEANO@MITGLOBALONLINE.ORG

EVERY FRIDAY

| 2:50 - 3:30 PM

| ROOM 221



CLUBS



Exciting News!

NJHS AND NHS

We are thrilled to announce the official board members of the National Honor Society (NHS) and National Junior Honor Society (NJHS) for the 2025-2026 school year!

National Junior Honor Society Board Members:

- President: Ilani Soto Bustamante
- Vice President: Analia Herrera
- Secretary: Claire Montano
- Treasurer: Ivan Guillen
- Communications Director: Annalee Flores



National Honor Society Board Members:

- President: Mario Hinojosa
- Vice President: Michael Akinleye
- Secretary: Cesar Estrada Macias
- Treasurer: Katelynn Burbulea
- Communications Director: Maryem Al Attraqchi



We are so proud of our new NJHS leaders and can't wait to see their ideas and enthusiasm in action this year!

Please join us in congratulating all of our new board members as they begin their journey of leadership and service

MIT TRVAVELS TO COSTA RICA

LAST CALL FOR ENROLLMENT

Hello future travelers,

I wanted to send one final reminder if you have not yet enrolled for our Costa Rica trip! We've had an amazing amount of interest, and today is the deadline to reserve your spot.

If you plan to join us, make sure to register before midnight tonight, September 19, to secure your spot and take advantage of the discount.

Enroll now and check out the trip details here:
www.eftours.com/2808013WW

Questions? Email me directly, check out EF's website, or contact EF's Traveler Support Team:

Live chat: <https://www.eftours.com/contact-us>

Call: 800-665-5364

<https://www.eftours.com>

Thank you again,
and we are so excited to travel with you!

Best,
Mr. Morganstern





2025–2026 BEST US HIGH SCHOOLS – US NEWS Ranking

Thank you, everyone, for making MIT High School #11 in the Phoenix, AZ Metro Area High School and #16 in Arizona High Schools.

Maricopa Institute of Technology 2025-2026 Rankings

Maricopa Institute of Technology is ranked #720 in the [National Rankings](#). Schools are ranked on their performance on state-required tests, graduation and how well they prepare students for college. Read more about [how we rank the Best High Schools](#).

All Rankings

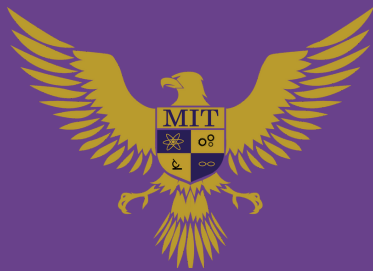
- 🏆 #720 in National Rankings
- 🏆 #16 in Arizona High Schools
- 🏆 #11 in Phoenix, AZ Metro Area High Schools
- 🏆 #132 in Charter High Schools

SCORECARD

95.98

Took at Least One AP® Exam	97%
Passed at Least One AP® Exam	63%
Mathematics Proficiency	33%
Graduation Rate	98%



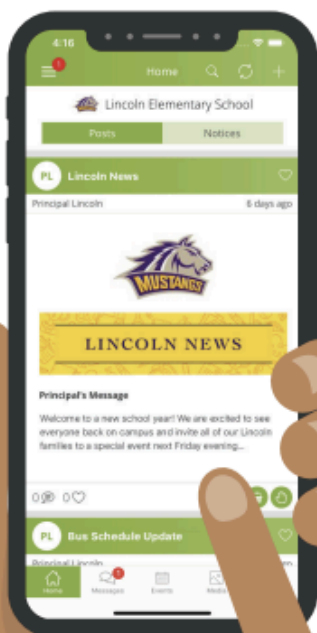


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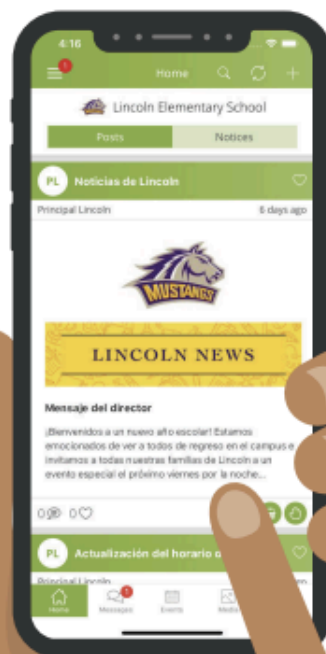


¡Descarga hoy mismo la aplicación de **ParentSquare**!

Involúcrate en la aprendizaje
y actividades escolares de tus estudiantes.
Desde cualquier parte.



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MIT 2025-2026 YEARBOOK ON SALE NOW!

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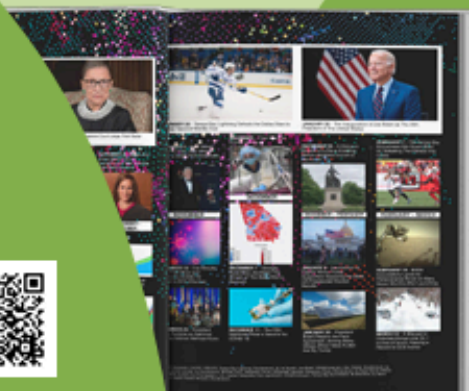
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1016112677381574

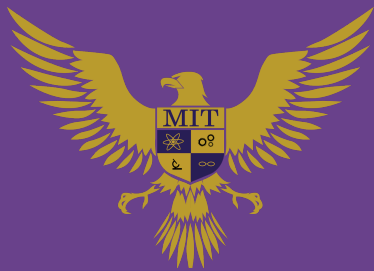


Regular price: **\$45.00**

*Does not include sales tax, if applicable

Create Custom Pages by: Apr 25





MIT MISSION AND VISION STATEMENT

Hello Iron Eagle Families, thank you for your continued support to achieve MIT's mission and vision. Our Mission and Vision are always available on our school website at <https://www.mitglobalonline.org/Our-School> and I would also like to take this opportunity to share them with you all here.

Vision:

MIT will provide a science, technology, engineering, and math program to students within a state-of-the-art research facility with the goal of preparing our students for collegiate success and successful STEM² careers.

Mission:

Maricopa Institute of Technology (MIT) is a college preparatory high school providing an advanced science, technology, engineering, and mathematics (STEM) education while challenging students to pursue personal excellence in character in order to serve and lead others. MIT will provide a comprehensive and rigorous (STEM) curriculum through interdisciplinary work, independent learning, projects, internships, and college credits earned by graduation through Advanced Placement (AP) or dual enrollment classes.

