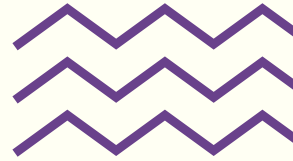




September 9th – September 13th
Family Newsletter

IRON EAGLE PRESS:



Hello Iron Eagle Families, Happy Friday..!!

Thank you, students, parents, and guardians for attending the first session of our WeGrad program that was scheduled last evening. It was great to see the families and students engaged and learning about getting ready for college and future careers. If you have not, you may still sign up and attend the remaining sessions. Please contact our front office for more details.

Our student council has planned the first student-led event and that is our first spirit week of this school year. Spirit Week will be celebrated next week and we are excited to see the participation and leadership skills of our MIT Iron Eagles. We do follow the Spirit Week Dress Code so please read the details available on page 3 of this newsletter.

Students, continue working on your academics while you celebrate Spirit Week and participate in other clubs, activities, and sports.

Everyone have a safe and restful weekend and I will see you all on Monday.





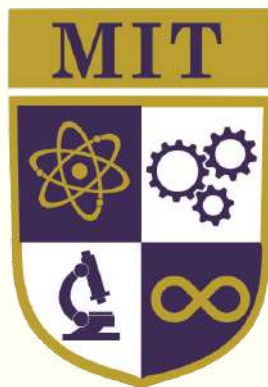
MIT IMPORTANT UPCOMING DATES

- September 9th - 13th: Spirit Week (More information in the newsletter.)
- September 27th: All Day STEM PD No School
- October 4th: End of Quarter 1 Grading Period
- October 4th: NJHS/NHS Induction Ceremony
- October 7th - October 11th: Fall Break
- October 16th - October 18th: Early Release & Parent/Teacher Conferences
- October 16th: Quarter 1 Report Cards

UNIFORM INFORMATION

At MIT, we require our students to wear uniforms. All students are required to have a solid white 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 may either be black or khaki. No jeans. 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 (602)689-9592 or visit 3334 W Wilshire Dr. Phoenix AZ 85009 STE# 42.

Ties/Bowties: We have a limited number of ties in the front office. If a student is in need of a tie, they must turn in their cellphone to borrow a tie for the day.





MIT SPIRIT WEEK NEXT WEEK

To participate in Spirit Week, students must pay \$1 and abide by the non-uniform day dress code policy.



Monday

Movie Tropes

Dress up as movie stereotypes
(for example nerds, jocks, popular kids, etc.)



Tuesday

Twin Day

Wear matching clothes with your friend/significant other



Wednesday

Teacher/Student Swap

Dress up as any teacher from MIT



Thursday

Anything But A Backpack

Come to school with anything but your actual backpack



Friday

Zoom IRL



Dress up as if you were doing online school

(for example a suit and tie for the top and pajama pants for the bottom)

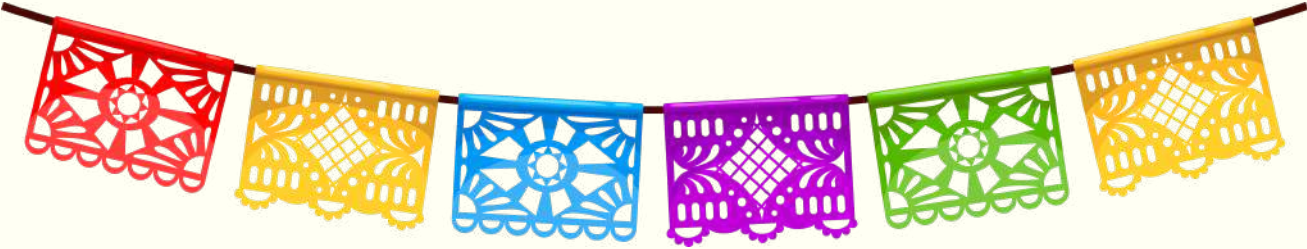
Non-Uniform Days dress code

Jeans, slacks, shorts, Capri pants, and dresses must be clean and have no holes. Pants may not be oversized or baggy. All shorts and skirts must conform to a uniform length. Students are not to wear biker shorts, cut-offs/frayed edge clothing, clothing with inappropriate slogans, etc., tank tops, midriff shirts, spaghetti strap tops, tube tops, clothing which exposes undergarments, hip-hugging pants, and sandals—strapless or otherwise. Athletic shoes may always be worn.



MIT CHEER – HISPANIC HERITAGE MONTH

On Thursday night during the football game, our incredible Iron Eagle cheerleading squad alongside the Riverside Traditional cheerleaders gave a stunning performance during halftime in honor of Hispanic Heritage Month, showcasing a beautiful Mexican Folklorico dance. The vibrant costumes and energetic choreography were a true celebration of our rich cultural traditions. A huge thank you to Coach Montiel and Coach Corona for their dedication and hard work in bringing this amazing performance to life. We are so proud of our cheerleaders for honoring Hispanic heritage in such a meaningful way! Hispanic Heritage Month is from September 15 to October 15.





MIT NATION HONOR SOCIETY

Congratulations to our newly elected NHS board members:

- Yajaira Cardenas Martinez (President)
- Mario Hinojosa (Vice President)
- Michael Akinleye (Secretary)
- Sean Tomas Allen (Treasurer)
- Mai Tran (Communications Director)



ASU WE GRAD AT MIT

ASU WeGrad began this past Thursday. WeGrad hosted 76 families attending the Spanish session and 26 families attending the English session. This will be hosted every Thursday at 6 pm at MIT.



Maricopa Institute of Technology

3900 S 55th Ave Phoenix AZ 85043

WeGrad is a program that offers instructional courses to parents and guardians of students at Maricopa Institute of Technology. The workshops are intended to help your children achieve their maximum academic potential.

Week	Dates	Workshop Topics
1	9/12/2024	Introduction
2	9/19/2024	Importance of a College Education
3	9/26/2024	Speaking the Language
4	10/3/2024	Admissions
999	10/10/2024	Break
5	10/17/2024	Resources for Paying for College
6	10/24/2024	Set Yourself Up for Success
7	10/31/2024	Community Forum
7	10/31/2024	Graduation



ASU WEGRAD AT MIT





CLASSROOM SPOTLIGHT – MEDLAB

In this lab session, students gained hands-on experience with microscopy techniques and slide preparation using the "wet mount" method. The primary focus was on comparing different types of cells to better understand their structures and characteristics.

During the lab, students first learned the fundamentals of using a microscope and how to prepare slides. They then conducted a comparative study of cheek cells and onion skin cells.

Here's how the process unfolded:

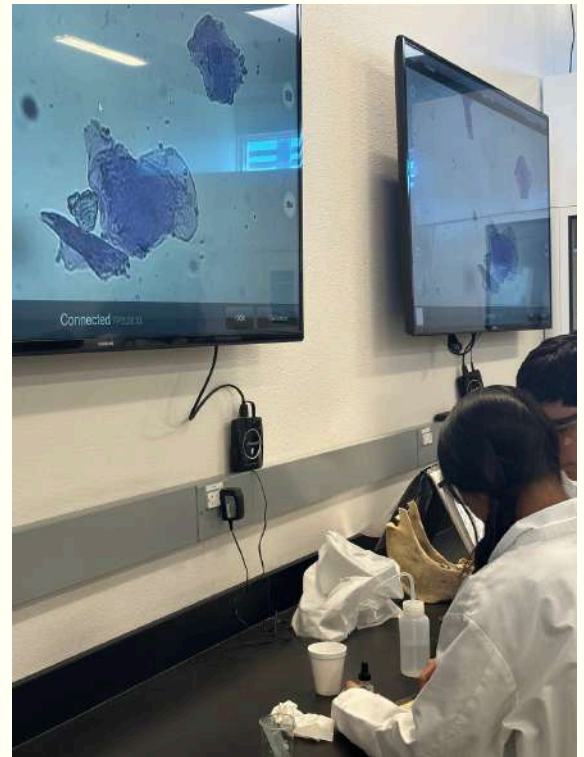
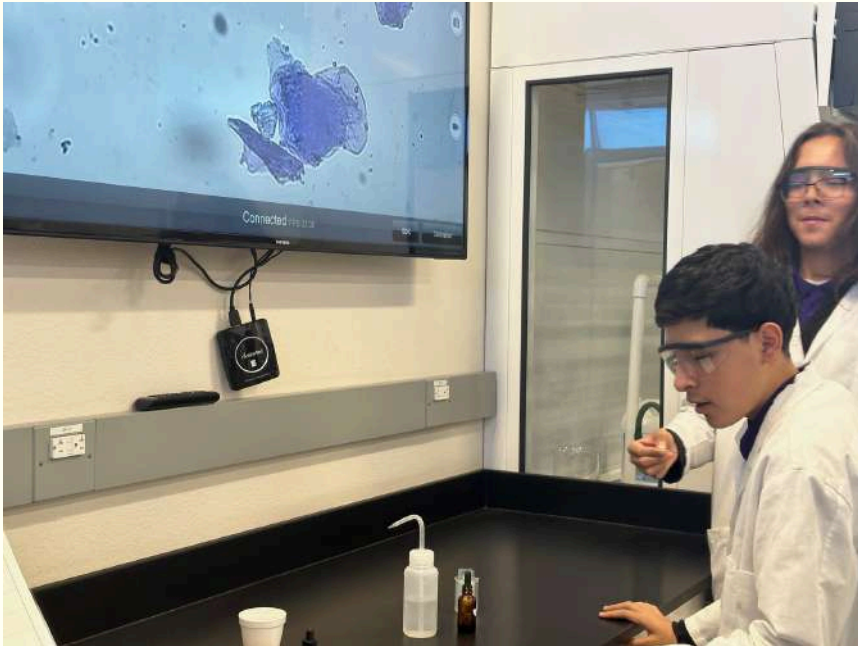
1. **Microscope Training:** Students were introduced to the parts of the microscope and how to adjust the focus to view samples clearly.
2. **Slide Preparation:** Students were guided through the creation of wet mount slides. This technique involves placing a drop of water on a slide, gently laying a coverslip over the sample, and then observing it under the microscope.
3. **Cheek Cell Examination:** Each student collected a sample of cheek cells by gently scraping the inside of their mouth with a cotton swab. These cells were then stained with methylene blue dye to enhance visibility under the microscope. Observing the stained cheek cells allowed students to study the structure of human epithelial cells, noting features such as cell shape and arrangement.
4. **Onion Skin Observation:** After examining their own cells, students prepared slides with onion skin cells. They observed these cells under the microscope, noting differences in cell structure and arrangement compared to their cheek cells.

Through this comparative analysis, students were able to identify key differences between plant and animal cells, such as the presence of a cell wall in onion skin cells and the overall cell shape and organization. This exercise provided a practical understanding of cell biology and microscopy techniques, illustrating the diversity of cell types and their unique characteristics.





CLASSROOM SPOTLIGHT – MEDLAB





WEEKLY IRON EAGLE BEHAVIOR AWARD

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!

Congratulations to the following students:

HESDINE PRECIADO MACÍAS
DAMARYS LÓPEZ GÓMEZ
ISABELLA PENA
VANESSA NORINE
MICHELLE CAMPOS CARDENAS





MIT ATHLETICS – BOYS SOCCER

Congratulations to our Iron Eagles boys soccer team on their 3-2 victory against South Pointe High on Monday night! It was a hard-fought match, with our team showing great determination and skill to secure the win. The players gave it their all on the field, and their teamwork and perseverance truly paid off. Well done, Iron Eagles—we're proud of you! Keep up the great work!





MIT ATHLETICS GAME SCHEDULE

Please review the schedule below for any upcoming games this fall! Football and Boys soccer are played on our MIT field and girls volleyball will be played at Kings Ridge Gym.

We ask everyone to come out and support our Iron Eagles. For more information on scheduling and upcoming sporting events, you may visit our [website](#) or our [MIT Athletics Instagram](#). We hope to see you there!

Online Tickets can be purchased at [GoFan.Co](#)

Upcoming Games:



Football

- **Away:** September 19th: MIT Vs. Sequoia Pathfinder Academy Verado at 7PM
- **Home:** September 28th: MIT Vs. LFPA at 7PM
- **Home:** October 3rd: MIT Vs. Southwest Leadership Academy at 7:30PM
- **Away:** October 17th: MIT Vs. AZ Compass at 7PM



Boys Soccer

- **Home:** September 19th: MIT Vs. West Phoenix High at 4 PM
- **Away:** September 25th: MIT Vs. BASIS - Empower College Prep at 4:30 PM
- **Home:** September 27th: MIT Vs. South Ridge High at 4 PM
- **Away:** October 2nd: MIT Vs. Glenview College Prep at 4:30 PM



Girls Volleyball - All games are played at Kings Ridge Gym

- **Home:** September 13th: MIT Vs. Mission Heights Prep at 4 PM
- **Home:** September 17th: MIT Vs. Empower College Prep at 4 PM
- **Away:** September 20th: MIT Vs. Empower College Prep at 5:45 PM
- **Away:** September 24th: MIT Vs. Trinity Christian at 6:30 PM



Download the **ParentSquare** app today!

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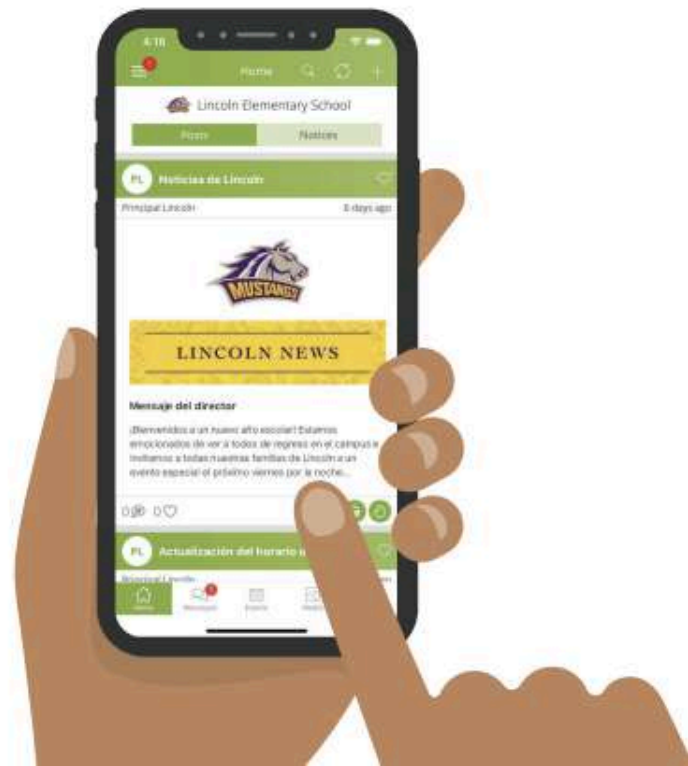


iDescarga hoy mismo la aplicación de **ParentSquare!**

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Maricopa Institute of Technology

2024-2025 Clubs and Student Organizations – Catalog

Hello MIT, getting involved in clubs and organizations is an excellent way to enhance student's school experience. These groups offer students the opportunity to explore their passions, develop leadership skills, and connect with peers who share similar interests and academic goals. Whether you are interested in community service, academic enrichment, sports, or cultural awareness, there is a club for everyone at MIT. Participating in these activities not only enriches your personal and academic life but also allows you to make a positive impact on your school and community. All the clubs and students' organizations at MIT will start in the first week of September 2024.

Expectations for Participation in Extracurricular Clubs and Student Organizations at Maricopa Institute of Technology

At MIT, we believe that extracurricular clubs and organizations are an integral part of the student experience, providing opportunities for personal growth, leadership development, and community engagement. To ensure that these activities contribute positively to both the individual and the school community, students must adhere to the following expectations:

Academic Standing: To qualify for participation in any extracurricular club or organization, students are required to maintain a high standard of academic achievement. Consistent performance in coursework is essential, as extracurricular involvement should complement, not compromise, academic responsibilities. Students who are failing any subject, may be temporarily suspended or permanently removed from club or organizations; activities. This policy ensures that academic excellence remains a priority and encourages students to balance their time effectively.

Discipline and Conduct: Students are expected to uphold the Code of Conduct and Discipline Policies detailed in the Student Handbook, as well as any specific rules set by the club instructor. Participation in clubs or organization is a privilege, not a right, and it requires a commitment to positive behavior and respect for others. The school reserves the authority to exclude any student from a club or activity if they engage in disruptive behavior, violate school policies, or fail to meet the standards of conduct expected of all MIT students. Such actions ensure a safe and productive environment where all members can thrive.

Commitment to Excellence: We encourage all students to approach their extracurricular involvement with the same dedication and integrity they apply to their academic pursuits. Active participation in clubs or organization not only enhances personal and professional skills but also reflects a student's overall commitment to excellence. By meeting these expectations, students contribute to a vibrant and supportive school community, where everyone has the opportunity to succeed.

In summary, participation in extracurricular clubs or organizations at MIT is contingent upon maintaining strong academic performance and exemplary conduct. We are committed to fostering an environment where students can grow, learn, and achieve their fullest potential, both inside and outside the classroom.





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Year-Round Clubs and Organizations Available by Day of the Week for FY 2025

Club Name	Teacher	Day	Time	Grades
Student Council	Mr. Sunkara	Monday	12:10 pm to 12:40 pm	7 th – 12 th
Forensics Club	Dr. Anderson & Dr. Hojreh	Monday	2:45 pm to 3:45 pm	10 th – 12 th
Black Student Union	Ms. Perkins	Monday	12:10 pm to 12:40 pm	7 th – 12 th
Art Club	Mr. Morganstern	Monday	2:45 pm to 3:45 pm	7 th – 12 th
Video Game Club	Mrs. Montiel	Tuesday	2:45 pm to 3:45 pm	7 th – 12 th
Psychology Club	Dr. Anderson	Tuesday	2:45 pm to 3:45 pm	7 th – 12 th
Fashion & Arts	Mrs. Jeffers	Tuesday	3:00 pm to 3:45 pm	7 th – 12 th
Hispanic Honor Society	Mrs. Alba & Ms. Valenzuela	Tuesday	12:10 pm to 12:40 pm	9 th – 12 th
Yarn Workshop Club	Mrs. Alba	Tuesday	2:45 pm to 3:45 pm	7 th – 12 th
D&D Club	Mr. Moya	Tuesday	2:45 pm to 3:45 pm	7 th – 12 th
Media and Yearbook Club	Mrs. Montiel & Mr. Moya	Thursday	2:45 pm to 3:45 pm	7 th – 12 th
Pre-Med Club	Dr. Hojreh	Thursday	2:45 pm to 3:45 pm	7 th – 12 th
National Junior Honor Society	Ms. Villalobos	Thursday	First Lunch	7 th – 9 th
National Honor Society	Mrs. Gandhi	Thursday	2:45 pm to 3:45 pm	10 th – 12 th
Speech & Debate Club	Mrs. Sharma & Mr. Brist	Thursday	3:00 pm to 3:45 pm	7 th – 12 th
Aerospace Engineering & Robotics	Mr. Bush & Ms. Jeffers	Tuesdays & Thursdays	3:00 pm to 3:45 pm	7 th – 12 th
Chess Club	Mr. Bush	Tuesdays & Thursdays	3:00 pm to 3:45 pm	7 th – 12 th
Multicultural Club	Dr. Anderson	Fridays	12:10 pm to 12:40 pm	10 th – 12 th
Study Club	Mr. Kauk	Fridays	12:10 pm to 12:40 pm	7 th – 12 th





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.

