

We're excited to welcome you to "Discover TAMIU," our celebration of all things Texas A&M International University. We've designed this event to welcome people of all ages, their families, and friends--and to open doors and minds to what TAMIU means.

We've all been through some challenging times recently, so we are thrilled to once again share our beautiful campus with you. We're ready to help you explore your connection to a place that changes hearts, minds and futures every day.

You see, "Discover TAMIU" is really about connections. Through activities, events, and fun and games, we're sharing with you an engaging opportunity to show how TAMIU changes lives. Whether you're sharing this day with your child or teen, or carving out a day for yourself and friends, we'll focus on how education makes possibilities real for everyone. For over 50 years, we've been making such transformations a reality, and we're proud to share our story.

At "Discover TAMIU," you can explore the power of the Dustdevil Spirit. You'll find out that our 300-acre campus is home to a world-class education delivered by a gifted, global faculty. This campus radiates culture and knowledge, balanced by traditions and cutting-edge discovery. At "Discover TAMIU," we've created five different pathways that will move you from classroom to boardroom, or from laboratory to the very skies above campus.

Where else can you learn how to play a giant Organ with 4003 Pipes, see how even a "silent dummy" gets the respect of future nurses, try your hand at an Angry Birds Activity, or (my personal favorite) make your very own Lava Lamp?

This is a family-friendly event where children will delight in navigating the campus with parents; where teens can tackle the latest technology--and where everyone can take in the sweeping vistas of our campus – truly the home base to futures of great promise.



Each year at "Discover TAMIU" we gather to celebrate, to be inspired and to inspire, and to challenge ourselves to discover more... and then more still. Whether it's a STEM opportunity, a chance to see history come to life, or a glimpse into a future career, that all-important connection to "Go Beyond" begins HERE.

Dr. Pablo Arenaz, President Texas A&M International University

Explore, play and Discover our The Manual Scover our

AT DISCOVER TAMIU YOU CAN CHOOSE FROM FIVE EXCITING PATHWAYS TO EXPLORE, ENGAGE, AND ENJOY. EACH AFFORDS EVERYONE A SPECIAL DISCOVER TAMIU EXPERIENCE



8

ARTISTIC AVENUE

Express yourself through creative art, dance and music.



SPIRITED SPEEDWAY

Stride with pride and participate in Dustdevil Family traditions.



INTERNATIONAL U

Enjoy culture, education, humanities, and social sciences with a global twist.



BUSINESS BOULEVARD

Expand your knowledge and see how business plays a huge role in your world.



SCIENTIFIC JOURNEY Explore a world of science, shapes, and surprises.







TO DISCOVER TAMIU HAS SOMETHING FOR EVERYONE TO EXPLORE AND ENJOY!!!



IN THIS PROGRAM WE HAVE INCLUDED A COMPREHENSIVE METHOD OF NAVIGATING THE MANY ACTIVITIES GOING ON AROUND YOU ON CAMPUS DURING DISCOVER TAMIU. WE HAVE CATEGORIZED THEM INTO FIELD AND AGE GROUP TO HELP YOU CHOOSE, LOCATE AND DISCOVER ACTIVITIES FOCUSED SPECIFICALLY FOR YOU AND YOUR FAMILY.

TEs all în here

EVENT TITLE

EVENT DESCRIPTION

EVENT LOCATION TIME OF THE EVENT AGE RANGE TARGET AUDIENCE

TAMIU MARIACHI INTERNACIONAL

- ∫• Ajua! Eso, si señor! The award-winning
- TAMIU Mariachi Internacional performs for you.
 - FPA
 - Performance at 1 p.m.
 - All Ages/Family Friendly











ARTISTIC AVENUE

WHAT MAKES YOU PROUD?

Speak Up! Visitors will get a chance to speak in public before an audience. You'll get a brief description of how a speech is delivered and a topic to present.

Breezeway Ages 8 -13

University College

TAMIU BALLET FOLKLÓRICO PERFORMANCE

Enjoy traditional Mexican folkloric dances. **KCB Front Lawn**

Performance at 1 p.m. All Ages/Family Friendly TAMIU Ballet Folklórico

KINDNESS ROCKS

Discover your creative side with rock painting. **KCB Front Lawn All Ages/Family Friendly** *Student Philanthropy Council*

CREATE YOUR OWN POEM

Create your own poem! Participants will choose from pre-cut words (magnetic poetry style) to form a poem and then glue their words onto colorful cardstock. They can then decorate their work with stickers, paint, markers and more! Unleash your inner poet with this fun and engaging activity.

PLG Outdoors All Ages/Family Friendly Department of Humanities

1,2,3 COUNT

Participants will paint by number. This event will allow participants to learn their numbers and identify colors.

WHT Outdoors Ages 4 -7 TAMIU Testing Center

DRAWING FROM THE PAST

Participants will have the opportunity to draw from TAMIU's replicas of Greek and Roman Sculptures. FPA Room 224 2:15 p.m. - 3 p.m. Teens and Prospective Students Department of Fine and Performing Arts

ROCK PAINTING

Come join for some fun TAMIU exploring and rock painting! **BLK Outdoors All Ages/Family Friendly** *Sigma Delta Lambda Sorority, Inc.*

GRADUATION CAP/HOOD

Get ready with the Graduate School for your upcoming graduation! Decorate your graduation cap and choose what graduation hood you will be wearing.

STC Green All Ages/Family Friendly Graduate School

LIVE PERFORMANCE

Live music performance by Allegro members. KCB Front Lawn Performance at Noon All Ages/Family Friendly Allegro

STRINGS PERFORMANCE

Live music performance with Dr. Yu-Mei Huang and students. FPA Recital Hall Performance at 2 p.m. All Ages/Family Friendly Department of Fine and Performing Arts

DARE TO SELF-CARE

Come by and learn about self-care strategies to help manage everyday stress and participate in creative activities to promote mental and emotional well-being. **CWT Outdoors**

All Ages/Family Friendly

TAMIU Community Counseling Center

INTRODUCTION TO TAMIU PAINTING AND DRAWING

Are you curious about what studying painting and drawing is like at TAMIU? Attendees at this presentation will be able to see student work and ask questions.

FPA Room 223 1:30 p.m. - 2 p.m. Teens and Prospective Students Department of Fine and Performing Arts

DIY BRACELETS/KEYCHAINS

Join the Gammas in making bracelets or keychains for yourself or someone else! You'll have the chance to wind down and chat with us. **KCB Front Lawn**

All Ages/Family Friendly

Sigma Lambda Gamma National Sorority, Inc.

ROCK PETS

Let's make pet rocks! Paint a rock and take a new pet home.

PLG Outdoors

All Ages/Family Friendly

Staggs Academy Student Council & National Honor Society

THE PENGUINS ARE BACK!

Come enjoy a chill time with Kappa Delta Chi as they help you create and accessorize your own penguin!

Breezeway

All Ages/Family Friendly

Kappa Delta Chi National Sorority, Inc.

EVALUATION ANIMALS

Select an outcome animal and follow the steps in creating your own balloon animal. Evaluate your progress through each step and see your final outcome.

BLK Outdoors

All Ages/Family Friendly

Office of Institutional Assessment, Research, and Planning

SINGLE REED ENSEMBLE CONCERT

Live music performance with Dr. Sarah Hetrick and students. FPA Outdoors Performance at 11:15 a.m. All Ages/Family Friendly Department of Fine and Performing Arts

PERCUSSION CONCERT

Live music performance with Dr. Mark Boseman and students. FPA Lobby Performance at 11:50 a.m. All Ages/Family Friendly Department of Fine and Performing Arts

BRASS CONCERT

Live music performance with Dr. Nicole Gillotti and students. FPA Outdoors Performance at 12:25 p.m. All Ages/Family Friendly Department of Fine and Performing Arts

VOCAL CONCERT

Live music performance with Dr. Dana Crabtree, Dr. Yu-Mei Huang, and students. FPA Recital Hall Performance at 12:50 p.m. All Ages/Family Friendly Department of Fine and Performing Arts

PIANO DUO

Live music performance with Dr. Tatiana Gorbunova and Dr. Fritz Gechter. FPA Recital Hall Performance at 1:10 p.m. All Ages/Family Friendly Department of Fine and Performing Arts

LEARN TO PLAY THE ORGAN!

Learn to play the TAMIU Organ with Dr. Colin Campbell. FPA Recital Hall 11:30 a.m – 12:30 p.m. All Ages/Family Friendly Department of Fine and Performing Arts

MODERN/HIP-HOP CLASS

Join the Department of Fine and Performing Arts for an all levels modern/hip-hop class. **REC 226 12 p.m. -1:30 p.m. All Ages/Family Friendly** *Department of Fine and Performing Arts*



SPIRITED SPEEDWAY

TAMIU TRIVIA

Dustdevils love to learn and have fun! Come test your TAMIU IQ. Spin the wheel, answer a question about TAMIU, and win a prize!

STC Outdoors

All Ages/Family Friendly Compliance Office

DUSTY'S TIC TAC TOE

Enjoy a fun classic game of TIC-TAC-TOE, while discovering what TAMIU has to offer you as a student.

STC Green

All Ages/Family Friendly

Office of Recruitment and School Relations

PLAY WITH INTEGRITY

The Student Conduct and Community Engagement team will test your level of integrity in an interactive and fun way...are you ready to "play with integrity?"

BLK Outdoors

All Ages/Family Friendly

Office of Student Conduct and Community Engagement

"OBSTACLE TO WELLNESS" COURSE

Recreational Sports will offer a dynamic, family friendly obstacle course. The obstacle course will be a mixture of physical and mental activity that tests coordination, speed, and balance. This and many other activities at the Rec Center. Come join the fun!!

REC

All Ages/Family Friendly

Recreational Sports

LET'S GO OUT TO THE BALLGAME!

Baseball game vs. St. Edwards. Mini Bat Giveaway for first 100 fans. Jorge Haynes Field

1 p.m. All Ages/Family Friendly

TAMIU Athletics

INTO THE HOOP WITH TAMIU BASKETBALL!

Got mad B-ball skills? Show us your skills on the court with TAMIU Basketball. Join the Dustdevil Men's and Women's teams for Basketball fun!

All Ages/Family Friendly

TAMIU Athletics

GET INTO THE TAMIU SPIRIT

TAMIU spirit offers a collegiate experience for TAMIU's best and most disciplined dancers and cheerleaders. Most recently, both programs were collectively named the "Best Walking/ Marching Unit" in this year's WBCA parade, and the program has huge aspirations for the years to come (including national titles).

KCB Front Lawn Performance at 1:30 p.m. Teens and Prospective Students TAMIU Cheer & Dance

LEARN ABOUT TAMIU CHEER & DANCE

Stop by to meet the TAMIU cheerleaders and learn about TAMIU's spirit programs. **KCB Front Lawn Teens and Prospective Students** *TAMIU Cheer & Dance*

TAKE A PIC!

Stop by to take a picture to remember your experience at Discover TAMIU!

Breezeway

All Ages/Family Friendly

Outreach and Pre-College Programs

TAMIU MEMORY GAME

The Student Government Association invites you to learn more about our beloved alma mater by playing a fun game with us. Find the pairs of the cards while you learn our buildings, traditions, important characters, and our Dustdevil country!

BLK Outdoor

All Ages/Family Friendly

Student Government Association

BUCKET HOOPS

Step up to the "free-throw" line and attempt to shoot a ball into the bucket. If you make it, you step back to the "3-point line. If you make that, you get to try a half-court shot! Prizes are given to all participants! If you make one or more of the shots, you get to choose a better prize!! **STC Green**

All Ages/Family Friendly

Office of University Registrar

LET'S GO OUT TO THE BALLGAME!

Softball game vs. Angelo State. Mini Bat Giveaway for first 100 fans! **Dustdevil Softball Field 11 a.m. All Ages/Family Friendly** *TAMIU Athletics*

TAMIU BOOKSTORE

Get Your Spirit On! TAMIU souvenirs and gifts are available for purchase.

STC All Ages/Family Friendly

TAMIU Bookstore

LIFE-SIZED EMOTIONAL MEMORY

Member when? Test your memory with life-sized memory game! **BLK Outdoor** All Ages/Family Friendly

Office of Student Counseling and Disability Services

PLAY PARACHUTE

By "Parachuting", kids will increase their strength, agility, coordination, and endurance. This activity is accessible to all children of all abilities.

BLK Outdoor

All Ages/Family Friendly

Office of Student Counseling and Disability Services

PUZZLES & MORE!

Join us to play tic-tac-toe, solve a puzzle, build a caterpillar (Cootie), or build Mr. Potato!!! These activities are accessible to all children with all abilities.

BLK Outdoor

All Ages/Family Friendly

Office of Student Counseling and Disability Services

KICKIN' IT WITH DUSTDEVIL SOCCER!

It's a GOAAAAALLLL! Is your "goal" better soccer skills? Join us for Soccer Technique Training and we'll help you score!

KCB

All Ages/Family Friendly

TAMIU Athletics

HOW FIT ARE U?

HealthyU & Event Services challenge you to test your agility and speed with our TAMIU obstacle course. Join us for some fun in the sun as we continue our mission in encouraging a healthy lifestyle.

STC Green

All Ages/Family Friendly

HealthyU & Event Services

POP-IT

How fast can you "Pop-It"? Join the College of Arts and Sciences advisors for this fast paced activity. PLG Outdoors

All Ages/Family Friendly

College of Arts and Sciences

PUTT PUTT

Get an individual lesson from the TAMIU Men and Women's Golfers. **KCB Front Lawn** All Ages/Family Friendly TAMIU Athletics

STRENGTH AND CONDITIONING

Talk about nutrition and the importance of exercise.

KCB All Ages/Family Friendly TAMIU Athletics



PLANETARIUM SHOWS

Come and experience our unique Lamar Bruni Vergara Planetarium as you learn in a movie-style setting.

Show Times at

11 p.m. Beyond the Sun 11:40 p.m. Earth to Universe 12:15 p.m. Dinosaurs 1 p.m. Accidental Astronauts 1:45 p.m. Mayan Archeoastronomy 2:30 p.m. A Starry Tale

Lamar Bruni Vergara Planetarium All Ages/Family Friendly College of Arts and Sciences, Planetarium

AROUND THE WORLD TRIVIA

Learn about the world by participating in our Kahoot trivia. **CWT 116**

All Ages/Family Friendly

Office of International Engagement

COLORING KITS FOR KIDS

Kids will have the opportunity to color some iconic places from the different countries.

CWT 116

Ages 4-7

Office of International Engagement

ACE LOTERIA

Loteria highlighting students and campus life.

CWT Outdoors All Ages/Family Friendly

University College - ACE Academic Support

TAMIU RECRUITMENT INFORMATION TABLE

Interested in becoming a Future Dustdevil? Come visit with the Office of Recruitment to learn about admissions, academic programs, scholarships and many more opportunities TAMIU has to offer.

STC Green

Teens and Prospective Students

Office of Recruitment and School Relations

TAMIU HOUSING AND RESIDENCE LIFE INFORMATION TABLE

Interested in living at TAMIU? Come visit with Housing and Residence Life to learn about housing facilities here. **STC**

Teens and Prospective Students

TAMIU Housing and Residence Life

INTERNATIONAL LANGUAGE INSTITUTE INFORMATION TABLE

¿Quieres aprender inglés? Visita el módulo de información del Instituto Internacional de Idiomas. Do you want to learn Spanish? Stop by to learn what our International Language Institute has to offer.

STC

All Ages/Family Friendly

Office of Global Initiatives

READ WITH YOUR PRINCIPAL

TAMIU alumni who are principals in the community will share their favorite children's book with participants.

Breezeway

Ages 4-7

College of Education

INTERACTIVE BULLETINS

Interactive Bulletin boards with different fun lessons as well as some children's books written by our members and an interactive rainbow game. **CWT Outdoors**

Ages 4-7

TAMIU TAFE

KICKBALL

Join us for a mini kickball game. CWT Outdoors All Ages/Family Friendly

TAMIU TAFE

BOOK ACTIVITY

Join students from the College of Education as they make books, some about Discover TAMIU **BLK Outdoors**

All Ages/Family Friendly

College of Education

BRIGHT BY TEXT

Learn how you can be the best First Educator for your Family & Friends. Participate in the Laredo Learns Competition for your chance to win a gift pack from the College of Education.

PLG Outdoors

All Ages/Family Friendly

College of Education

PAPER AIRPLANES

A scientific experiment with different types of paper airplanes. **PLG Outdoors All Ages/Family Friendly** *College of Education*

HOW TO BECOME A TEACHER @ TAMIU

Learn how to start your career and/or advance your career with the College of Education at TAMIU. **PLG Outdoors All Ages/Family Friendly** *College of Education*

BLUE DEER READ ALOUD

Listen to the Journey of Tunuri and the Blue Deer Story. **STC Green All Ages/Family Friendly** *College of Education*

MAKING LAREDO A GREAT PLACE TO BE BORN

Share your ideas on how to make Laredo the Best Place to Be Born! Drop in here first to pick up your Blue Deer Passport & Coloring Book. See how other Laredoans have answered this question!

PLG Outdoors

All Ages/Family Friendly

College of Education

BE A FIREFIGHTER FOR A DAY!

Come and meet firefighters from Laredo Fire Department and learn how to use a fire extinguisher as you try to extinguish a simulated fire.

STC Outdoors All Ages/Family Friendly

Office of Environmental Health & Safety

NURSING LOTERIA

Join us and learn about nursing terms. **CNS Outdoors**

All Ages/Family Friendly

College of Nursing and Health Sciences

SPEECH-LANGUAGE AND HEARING SCREENINGS

The TAMIU Communication Disorders Center will be conducting speech and language screenings (English, Spanish and Bilingual) for children between the ages of 2-7. The Center will also conduct hearing screenings for older children and adults.

CWT 122

All Ages/Family Friendly

Communication Disorders Center

GROW YOUR FUTURE AT TAMIU

Learn how commitment/dedication and proper care foster success.

TAMIU Garden

All Ages/Family Friendly

College of Arts and Sciences

VISIT A RARE BIBLE

View the handwritten, illuminated Saint John's Bible, or the many art books of Killam Library, while enjoying the architectural beauty of the Great Room and its fabulous view of campus wildlife.

Sue & Radcliffe Killam Library (East side) Great Room Third Floor

All Ages/Family Friendly

Killam Library

TAMIU MARIACHI INTERNACIONAL

Ajua! Eso, si señor! The award-winning TAMIU Mariachi Internacional performs for you. **KCB Front Lawn Performance at 12:30 p.m. All Ages/Family Friendly** *Mariachi Internacional*

BORDER LIT PROJECT

Meet local authors from the TAMIU Multicultural Children's Literature Course as they read their work.

LBV Memorial Garden All Ages/Family Friendly Department of Humanities

LITERACY FOR LITTLE LEARNERS

The TAMIU LBV Literacy Partnership will host various hands-on activities with a focus on basic phonics and phonemic awareness.

BLK Outdoors

Ages 4-7

TAMIU LBV Literacy Partnership



VIDEO GAME PARTY

Come and show us your game skills and your competitive side... join the fun with game time! **WHT 111**

All Ages/Family Friendly

Office of Information Technology

MAGAZINE COVER PHOTO BOOTH

Lights, Camera, Action...it's the Fame Game! Get your picture taken and have it printed in a magazine.

WHT 111

All Ages/Family Friendly

Office of Information Technology

BLING YOUR PIGGY

Smart piggy: Show off your decorating skills on a piggy bank and start saving for college. Way to go! Way to save! WHT Outdoors All Ages/Family Friendly

Office of Financial Aid

THE MONEY RACE

A competitive and fun game where the participants are formed into teams and are led by an A.R. Sanchez, Jr. School of Business staff member as they race to match the correct amount of money to their respective amounts. **WHT**

All Ages/Family Friendly

A.R. Sanchez, Jr. School of Business

A.R. SANCHEZ, JR. SCHOOL OF BUSINESS INFORMATION TABLE

Meet our staff and learn about the A.R. Sanchez, Jr. School of Business. **WHT**

All Ages/Family Friendly

A.R. Sanchez, Jr. School of Business

ALPFA THROW PONG

ALPFA was the first national Latino professional association in the United States, established in Los Angeles in 1972. Learn about business concepts and ALPFA's goals to the community by throwing a ping pong ball.

KCB Front Lawn

All Ages/Family Friendly

Association of Latino Professionals for America

SPIN THE WHEEL

Stop by and visit with staff from the Small Business Development Center and learn what it takes to run a small business.

WHT

All Ages/Family Friendly

TAMIU Small Business Development Center

INCOME TAXES FOR FREE

VITA Free tax services for qualified individuals with income up to \$58,000. What to bring: social security cards, ID/Driver's License, W2 and any other tax documents.

WHT 125

All Ages/Family Friendly

Volunteer Income Tax Assistance (VITA)

ACCOUNTING SHOWCASE

We will initiate interactive activities with our visitors such as playing fun games and introducing basic accounting knowledge.

WHT Outdoors All Ages/Family Friendly

Accounting Society

MATHEMATICAL EQUATIONS FOR ALL

Join us and enjoy mathematical equations for all. **WHT Outdoors**

All Ages/Family Friendly

Sanchez School of Business. Dean's Student Advisory Council



SCIENTIFIC JOURNEY

RACE TO SPACE

DustyTRON NASA Robotics team will be presenting the two NASA projects that they have been working on to compete in NASA Kennedy Space Center in Florida. **CWT Outdoors**

All Ages/Family Friendly DustyTRON Robotics

DUSTYMOTOR RACING TEAM

DustyMOTOR Racing team will be presenting their electrical, Formula, and Baja cars. **CWT Outdoors**

All Ages/Family Friendly

DustyMOTOR

TAME TRAILBLAZER

Get on the bus. It's all aboard for an interactive science activity bus sponsored by the Texas Alliance for Minorities in Engineering! LBV Parking Lot All Ages/Family Friendly Outreach and Pre-College Programs

MAGNETIC SLIME

Create magnetic slime using glue and borax. Magnetic slime has iron in it and is attracted to a strong magnet.

CNS Outdoors

Teens and Prospective Students

Advancing the Instruction of Science Educators (ADVISE)

LIQUID DENSITY

Exploring the density of various liquids in a small bottle.

CNS Outdoors

Ages 8-13

Advancing the Instruction of Science Educators (ADVISE)

LAVA LAMPS

Create a homemade lava lamp using alka seltzer to create the bubbles.

CNS Outdoors

Teens and Prospective Students

Advancing the Instruction of Science Educators ((ADVISE)

CHROMATOGRAPHY FLOWERS

Make colorful flowers using coffee filters, markers, and water to create a tie dye effect. **CNS Outdoors**

Ages 8-13

Advancing the Instruction of Science Educators (ADVISE)

FISH UNDER THE 'SCOPE

Quite the catch! From fins, to gills and tails, come explore what makes fish truly majestic works of science! Make a splash into a world of discovery using TAMIU microscopes.

CNS 214

All Ages/Family Friendly

Department of Biology and Chemistry

DOLPHIN/FISH RING TOSS

Use rubber rings to toss around the fish's head to redeem a prize.

BLK Outdoor

Ages 4-7

Student Orientation, Leadership and Engagement

CARTESIAN DIVER

Play a game with the Cartesian Diver. Learn the physics principles behind how it works and receive instructions on how to build your own at home.

STC Green

All Ages/Family Friendly

Department of Mathematics and Physics

DATA 101: KAHOOT!

Use Kahoot! games to understand how computer logic works through data aggregation, sorting, and gathering!

All Ages/Family Friendly

TAMIU 4+1 Accelerated Masters Program

INTERACTIVE DATA COLLECTION ACTIVITY

Toss a frisbee to see how data can be gathered using everyday objects! **CWT Outdoors All Ages/Family Friendly** *TAMIU 4+1 Accelerated Masters Program*

THINK LIKE A COMPUTER!

Learn how computers think and try to think like one too by finding and sorting items! CWT Outdoors All Ages/Family Friendly

TAMIU 4+1 Accelerated Masters Program

FISH FOR YOUR PRIZE

Use a plastic fishing rod to choose your desired plastic toy fish from a small plastic pool. **BLK Outdoors Ages 4-7** *Student Orientation, Leadership and Engagement*

FISHBOWL GAME

Use plastic ping pong balls to toss them into fishbowls. When a ball has entered a fishbowl, you will receive the appropriate prize within the fishbowl.

BLK Outdoors Ages 8-13 Student Orientation, Leadership and Engagement

SNOW FLUFF

Let's use corn starch and shaving cream to create snow fluff. Shaving cream has bubbles, and the surface tension of the bubble helps the corn starch float, creating snow particles.

KCB Front Lawn

All Ages/Family Friendly

Kappa Delta Epsilon

MILK ART

A fun activity with milk, soap, and food coloring. Soap breaks down the fat in milk, creating magical milk art.

KCB Front Lawn All Ages/Family Friendly

Kappa Delta Epsilon

PARENTING DURING COVID STUDY

Parents and their 8–12 year-old children can participate in a real, online research study. The study will ask them about their experiences and feelings during the Covid-19 Pandemic.

CWT 118

All Ages/Family Friendly

Department of Psychology and Communication

MEDICATIONS AND HOW THEY WORK

Learn about what happens to a pill in the human stomach and which type of pill will be absorbed the fastest in the body. Also learn how to read prescription labels, the importance of following them, and becoming familiar with common drugs.

WHT 104

All Ages/Family Friendly

Pre-Pharmacy Association TAMIU

PRIME CLIMB

Use the power of mathematics together with your critical thinking and problem-solving skills to win this race through numbers! You will take part in a quick tabletop game as you explore and practice interesting facts about numbers to get ahead of your competitors.

STC Green

Ages 8-13

Department of Mathematics and Physics

TINY POLKA DOTS

A game that helps young kids fall in love with numbers! It playfully teaches counting, arithmetic, and logic with vibrant, colorful designs.

STC Green

Ages 4-7

College of Arts and Sciences

Department of Mathematics and Physics

TOWER OF HANOI

It's a small activity consisting of three towers and discs. The challenge is to move discs from one tower to another tower with some rules. The person should be able to identify the pattern and form and algorithms based on the activity.

BLK Outdoor

All Ages/Family Friendly

Department of Mathematics and Physics

PRIME NUMBER SMASH

Student will engage in using an application to improve their knowledge of prime numbers and prime factorizations. Compete against other students to achieve a high score and become the Prime Smash Champion!

BLK Outdoor

Ages 8-13 Department of Mathematics and Physics

CHALLENGE THE MATH MAT

Are you a Math-Athlete? Math Mat Challenge is a fun electronic quiz game which helps kids to be quick on their feet with numbers!

STC Green 12:30 p.m. – 3 p.m.

Ages 4-7 Department of Mathematics and Physics

CHEMISTRY DEMONSTRATION

Stop by our booths with your family and friends to learn a little about chemistry while exploring science with our chemistry majors and chemistry minors in these fun and interactive demonstrations!

KCB Front Lawn

All Ages/Family Friendly

Department of Biology and Chemistry

PI BRACELETS ARE IRRATIONAL!

Create your own PI bracelet using varying colors of beads to help show that PI is an irrational number, never ending and with no pattern. Participants keep the bracelets they make.

STC Green

Ages 8-13

Department of Mathematics and Physics

THE WONDERFUL WORLD OF SURGERY

Jump into the world of medicine by participating in a simulated surgery. **CNS Outdoors Ages 4-7** *American Medical Student Association*

NUCLEAR MAGNETIC RESONANCE (NMR) IN OUR LIFE

Hands-on easy applications of Nuclear Magnetic Resonance (NMR) that can be helpful in our regular life.

BLK Outdoor

All Ages/Family Friendly

Department of Mathematics and Physics

MATH GAMES & PUZZLES

Does it figure? See if you can figure out the challenge of any of these math puzzles. It all "adds up" to FUN! **STC Green All Ages/Family Friendly**

Department of Mathematics and Physics

WATCH THE WATER RISE

Learn about Charles's Law as you watch a candle use up oxygen in the glass.

KCB Front Lawn

Ages 8-13

Tri-Beta Biological Honor Society

ORIGAMI: LET'S MAKE SHAPES!

Observe the many shapes as you create your own ORIGAMI flapping bird!

STC Green

Ages 8-13

Department of Mathematics and Physics

CRUNCHY FISHBOWL SLIME

Fishbowl slime is a type of slime that you can make at home with fishbowl beads. You can buy clear fishbowl beads and add food coloring to your clear slime, or you can buy the colorful fishbowl beads and leave your slime clear.

KCB Front Lawn

All Ages/Family Friendly

Department of Mathematics and Physis

OOBLECK – A PHYSICS ACTIVITY

Play with gooey Oobleck and learn about non-Newtonian fluids!

KCB Front Lawn

Ages 4-7

Department of Mathematics and Physics

WHEN PIGS FLY!

Sling shot, Angry Birds, egg-stealing pigs and their castles! Join us and find out how angular momentum, gravity and velocity are utilized to topple the targets.

STC Green

All Ages/Family Friendly

Office of Admissions

FOLDING GEOMETRIC SHAPES

The folding geometric shapes and the 3D plastic inserts allow children to understand and manipulate the dimensions and form of geometric shapes in 2D and 3D.

BLK Outdoor

All Ages/Family Friendly

Department of Mathematics and Physics

BUILDING WOOD TANGRAM SHAPES

Fun Challenging Logic Mind Game STEM Activity for All Ages. Tangram shapes help to improve children's imagination, improve eye-hand coordination, logical thinking, visual perception, pattern, and shape recognition.

BLK Outdoor

All Ages/Family Friendly

Department of Mathematics and Physics

DRUNK GOGGLES

Drunk goggles will allow participants to experience the effects of alcohol.

CNS 111

All Ages/Family Friendly

College of Nursing and Health Sciences

RN FOR A DAY!

Participants will be able to see our simulations labs and see what our nursing students do in a hospital setting.

CNS 105

All Ages/Family Friendly

College of Nursing and Health Sciences

MULTIPLY! SHOOT THE BASKET!

Solve a multiplication times table correctly for the opportunity to shoot a basketball. If you make the basket, you get a prize.

KCB Front Lawn

Ages 8-13 Mathematical Society of TAMIU

EVERYDAY CHEMISTRY WITH OOBLECK

Play with gooey Oobleck and learn about non-Newtonian fluids and the concept of sheer thickening! **CWT Outdoors 11 a.m. – 1 p.m. All Ages/Family Friendly** *TAMIU American Chemical Society*

BUILD YOUR OWN WAND

Join the American Chemical Society for a build your own wand demo while learning about current and circuits!

CWT Outdoors

11 a.m. – 1 p.m.

All Ages/Family Friendly

TAMIU American Chemical Society

PETROLEUM ENGINEERING

Participate in a core flooding investigation of the gas and water injection into oil reservoirs to increase oil recovery.

AIC 209

All Ages/Family Friendly

School of Engineering

CIVIL ENGINEERING FOR KIDS

Come practice the art and science of surveying and construction by accurately finding distances and angles between one point to another in a fun, hands-on way.

Breezeway

All Ages/Family Friendly

City of Laredo Engineering Department

BUILD A CATAPULT!

Create the iconic Popsicle Stick Catapult by using popsicle sticks and rubber bands.

KCB Front Lawn

Ages 4-7

Laredo Public Library

ALL THINGS WATER

Learn about water conservation and the importance of preserving the Rio Grande River with multiple hands-on activities that include Water Loteria, Shower Bucket Decorating and a matching game where kids can guess how much water an item uses.

KCB Front Lawn

All Ages/Family Friendly

Laredo Water Museum

WATER YOU DOING

Discover ways you can keep water free of contamination and pollution by playing a recycled/ repurposed materials game. **Breezeway**

All Ages/Family Friendly

Rio Grande International Study Center

ANIMAL FUR MATCH-UP

A simple, yet fun matching activity where kids and their parents can learn about the different kinds of animals that can be found in Laredo and our surrounding communities.

KCB Front Lawn

All Ages/Family Friendly

Lake Casa Blanca State Park

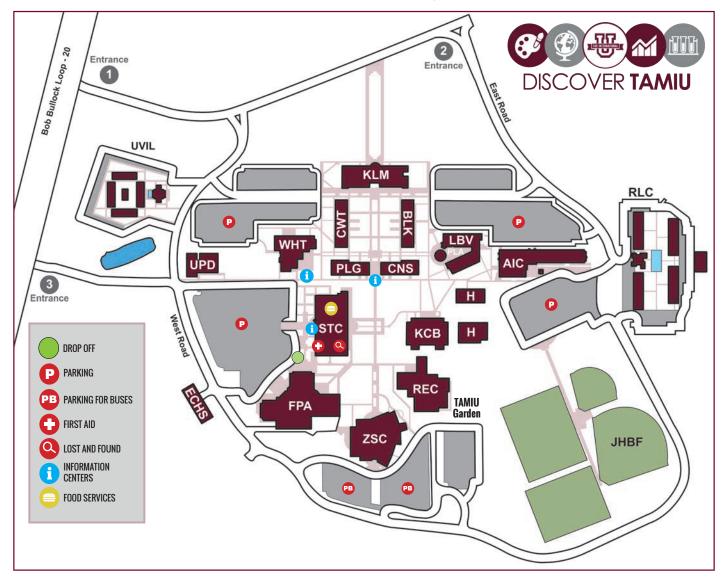
SNAKES, LIZARDS, REPTILES.. OH MY!

Learn all about 10-15 different reptile species by stopping by Casa Reptile's mobile zoo. You can even snap a pic of yourself with one of their animal ambassadors!

KCB Front Lawn

All Ages/Family Friendly

Casa Reptile



- **AIC** Academic Innovation Center
- KLM Sue and Radcliffe Killam Library
- **CWT -** Dr. Billy F. Cowart Hall
- **BLK** Bob Bullock Hall
- WHT Western Hemispheric Trade Center
- **PLG** Anthony J. and Georgia A. Pellegrino Hall
- CNS Dr. F. M. Canseco Hall
- LBV Lamar Bruni Vergara Science Center
- STC Student Center
- ECHS Early College High School

- KCB Kinesiology Convocation Building
- FPA Center for the Fine and Performing Arts
- ZSC Senator Judith Zaffirini Student Success Center
- KCB Kinesiology, Wellness and Recreation Center
- **REC** Kinesiology, Wellness and Recreation Center
- **UPD** University Police Department
- JHBF Jorge Haynes Baseball Field
- **RLC** Residential Learning Community
- H Physical Plant

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Join Us!

TEXAS A&M INTERNATIONAL UNIVERSITY PRESENTS:



SATURDAY, APRIL 23

TAMIU FINE & PERFORMING ARTS RECITAL HALL CONCERT AT 7:30 P.M. • DOORS OPEN AT 6:30 P.M.







