Saturday, March 2, 2019 • 11 a.m. to 5 p.m.

Everyone is welcome. Come by yourself or with a group. FREE. No registration required.

exploreut.utexas.edu
Welcome to Explore UT!

As the flagship university of Texas, The University of Texas at Austin serves the state and nation with life-changing educational opportunities for students, groundbreaking research and transformative health care solutions.

We exist to benefit the public, so once a year we welcome families, students and teachers from across Texas to visit our university. We call this program “Explore UT.”

My hope is that everyone who comes to visit ... will leave our campus inspired by all that UT has to offer.

On March 2, 2019, visitors will get a chance to hear from professors and UT students while seeing the labs, facilities, fields, classrooms and artwork that make the university exceptional. Our faculty members will lead activities for visitors that cover a wide range of disciplines, from theatrical performance and art history to computer science and engineering.

Parents, teachers and community members may also partake in campus tours, earn professional development credit and explore UT’s museums and collections.

My hope is that everyone who comes to visit and experience what life is like for a Longhorn will leave our campus inspired by all that UT has to offer.

Hook ’em!

Gregory L. Fenves, President

What makes you wonder? What have you always wanted to investigate? What makes you want to dig deeper?

No matter how you answer those questions, Explore UT was created just for you. Around 400 exhibits and activities will fuel your brain and engage your imagination.

Participate in hands-on experiments, tour cutting-edge facilities, and interact with art, music and cultural works that push past the boundaries of what you already know. Just think: 50 years ago, Americans put a man on the moon, and we are still inventing and inspiring at an incredible pace. Learn about groundbreaking research into dinosaurs, advanced robots, diseases, or distant planets, and meet the innovative people who are literally creating the future. Young or old, student or seasoned scholar, I guarantee you will find something that fascinates, informs, and inspires. We invite you to see first-hand what is possible today, what is coming tomorrow, and how we are changing the world.

And while you’re on campus, get to know us! See yourself enrolled in a world-class university like The University of Texas at Austin—come explore UT and explore your own future’s possibilities.

On behalf of the School of Undergraduate Studies and the entire Longhorn community, a warm welcome!

Brent L. Iverson, 2019 Explore UT Chair
Dean, School of Undergraduate Studies

**Important Safety Information**

**UT has a warning system to alert those on campus of a potential threat from severe weather. If you hear a continuous siren followed by verbal commands, please seek shelter in the nearest building.**

The University of Texas at Austin is not responsible for accidents that may occur while guests are on campus participating in Explore UT. Participants should assess the level of skills that may be required and any personal risk before engaging in specific activities with potential for harm or injury. By participating in these activities, the participant assumes all risk of injury.

**Lost or Missing Children**

To report a lost child, please call the Lost Child Hotline at (512) 232-7992 to provide information.

**Emergency Services**

If you experience a medical emergency on campus, please call 9-1-1. First Aid services are available for treatment of minor injuries at the locations indicated on the event map.

**Special Thanks**

Explore UT is sponsored by the Office of the President and receives support from other partners on The University of Texas at Austin campus, including the University Development Office and the Division of Diversity and Community Engagement.
Areas of Interest

We’ve grouped more than 400 activities across the campus into six broad areas of interest. Your Explore UT map is color-coded to help you find what you’re most interested in.

**ARTS, DESIGN AND MEDIA**
Architecture, communication and fine arts

**BUSINESS, CULTURE AND EDUCATION**
Business, education, information and liberal arts

**ENGINEERING**
All engineering disciplines

**LONGHORN LIFE**
The UT community

**PUBLIC SERVICE**
Law, public affairs and social work

**SCIENCE**
Geosciences, medicine, natural sciences, nursing and pharmacy

Age Groups and Special Interests

Explore UT has something for everyone to discover and enjoy. The symbols below will help parents, teachers and future UT students to identify programs suited to their unique age group or interests.

- **K 4-7** Early Learners: Children ages 4–7 or who are in pre-kindergarten programs through the 2nd grade.
- **K 8-11** Intermediate Learners: Children ages 8–11 or who are in grades 3 through 6.
- **K Under 12** Children Under 12: Children under the age of 12.
- **T Teens** Teens: Middle and high school students ages 13–17.
- **A Adults** Adults: Young adult and adult audiences seeking advanced content programs (lectures, historical exhibits, etc.).
- **Prospective Students**: Prospective students and their parents seeking information on life as a college student, including admissions, financial aid, career options and residence hall tours.
- **Teachers**: Teachers seeking professional development credit.

Rain Plan

Explore UT takes place, rain or shine. Rain locations can be found by referencing the symbol in the program listing. Outdoor events will resume as weather permits.

Sample Program Listing

1–1:40 p.m.  

**1**–**1:40 p.m.**  
**Area of Interest**  
**College of Liberal Arts**  
**Shakespeare at Winedale**  
**Program repeats at noon and 3 p.m.**  
**PAR–PARLIN HALL, COURTYARD**  
**MEZ–MEZES HALL, 1.306**

Students from the Shakespeare at Winedale Program will perform scenes from Shakespeare’s plays.

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Use this guide to help you explore

**CONTENTS**

**Timed Events**  
This section describes events held at a specific time. While some might repeat, they are designed with beginning, middle, and end.

**Map**  
UT Austin is big. But it’s easy to get around if you know where you’re going. Find your next stop quickly with this coded map, which can be pulled out for easier handling.

**Ongoing Events**  
This section helps you find activities that are continuous between their start and end times, so you can come and go without missing out.
EARLY BIRD ACTIVITIES

Explore UT begins at 11 a.m., but there are numerous activities available for those who may want to get an early start to their day. Several libraries and museums will open prior to the official start of Explore UT and are listed below along with other early bird activities.

**9 a.m. - 5 p.m.**

**Lyndon B. Johnson Library and Museum Exhibits**

LYNDON B. JOHNSON LIBRARY AND MUSEUM (LBJ)

The LBJ Library will be open during Explore UT with free admission. Exhibits include interactive displays, videos, images and artifacts that will guide visitors through the life and legacy of the 36th President of the United States, Lyndon Baines Johnson and his wife, Lady Bird Johnson. Features of the library also include access to President Johnson's private telephone conversations and interactive exhibits on the Vietnam War and Six Day War that detail the President's decision-making processes. You’ll be able to tour a replica of the Oval Office and see artifacts from President Johnson's time in the White House. www.lbjlibrary.org

**Presidential Scavenger Hunt**

LYNDON B. JOHNSON LIBRARY AND MUSEUM (LBJ)

Participate in an LBJ Library and campus-wide Presidential Scavenger Hunt. Clues can be found inside the library or on our website at LBJLibrary.org. Post photos of your findings on Facebook and Instagram using the hashtag #ExploreUTLBJ

**THE UNIVERSITY OF TEXAS LIBRARIES**

**Perry-Castañeda Library Open House**

PERRY-CASTAÑEDA LIBRARY (PCL)

The Perry-Castañeda Library (PCL) is the largest of UT's libraries with print and electronic books, journals, databases, maps and expertise to assist with research and learning. Visit the library to learn more about this unique campus resource. www.lib.utexas.edu/pcl

**Texas Memorial Museum Exhibits**

TEXAS MEMORIAL MUSEUM (TMM)

Explore the Texas Memorial Museum’s ongoing exhibits as well as other fun activities scheduled throughout the day. Current exhibits include:

- **BARRON MINERAL AND GEM EXHIBIT**
  
  Visit this unique display of 140 specimens collected from all over the world by the late Col. E.M. Barron (1903-1969), a former Texas legislator who also served under General Douglas MacArthur in Australia during World War II.

- **DEEP TIME IN TEXAS**
  
  Explore the museum’s Hall of Geology and Paleontology featuring fossil dinosaurs and other prehistoric creatures, meteorites and rocks. Stop by the Paleo Lab to talk with a paleontologist while seeing how fossils are prepared, catalogued and studied.

- **HALL OF TEXAS WILDLIFE**
  
  Join us to see exhibits that highlight wildlife in numerous regions of Texas. You’ll be able to experience the regions through dioramas that include mounted specimens of Texas birds, mammals, reptiles and amphibians.

**9:30 a.m. - 5 p.m.**

**Bleed Orange, Live Green Walking Tour**

OFFICE OF SUSTAINABILITY

UT is home to one of the most efficient power plants in the US, millions of square feet of LEED Gold architecture, a restored natural corridor in Waller Creek and the campus’ Office of Sustainability coordinates numerous programs to reduce the use of landfills. See how UT lives green on this self-guided tour. Location highlights and tour information available at: greentour.utexas.edu.
11–11:40 a.m.

HARRY RANSOM HUMANITIES RESEARCH CENTER
The Gutenberg Bible
Program repeats at noon, 2 and 3 p.m.
HRC - HARRY RANSOM CENTER,
GALLERIES, 1ST FLOOR LOBBY
See a rare copy of the first book printed using movable type in the West. The Gutenberg Bible opened doors for reading and shaped human history. Learn about its revolutionary impact during a 15 minute talk by a Ransom Center docent.

MOODY COLLEGE OF COMMUNICATION
Animation, Simulation and Immersion: Storytelling in Emergent Media
Program repeats at noon, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 2.106
Take a journey through the alchemical dawn of photography and trace the development of storytelling via cartoons, anime, and video games. Look forward to new possibilities like Virtual and Augmented Reality to transform how we tell stories.

MOODY COLLEGE OF COMMUNICATION
Chat with Comm: A Panel Discussion with Moody Communication Students
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.206
Join current Moody students to learn about student life. Prospective students and their parents are invited to ask questions about specific communication majors, ways to be involved in various Moody organizations, study abroad programs and student life.

MOODY COLLEGE OF COMMUNICATION
Majoring in Communication
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.204
Join students from Moody's Communication Council to learn more about the various majors in communication. This interactive and informative session may be the perfect discussion for students trying to decide what they want to study here at UT.

MOODY COLLEGE OF COMMUNICATION
Mind as Muscle: How to Think about Thinking
Program repeats at noon
BMC - BELO CENTER FOR NEW MEDIA, 4.212
The best way to learn, score well on tests, and get good grades is to treat your mind as a muscle that improves with exercise. Professor Matt McGlone will share 3 simple strategies to create and maintain a “mindset” for optimal learning.

MOODY COLLEGE OF COMMUNICATION
Sound Design in Movies: Science, Art and Illusion
Program repeats at noon and 1 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.122, STUDIO 4C
Sound design is the essential, invisible part of movie making. Learn how audio artists listen and carve up the world to tell stories. We'll demonstrate by having Radio-TV-Film students replace the sound in favorite scenes from award-winning films.

MOODY COLLEGE OF COMMUNICATION
Texas Congressional Mapping Puzzle Game
Program repeats at noon, 1, 2 and 3 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.122, STUDIO 4C
Whether you enjoy the politics behind mapping out congressional districts or just solving a puzzle, our Texas Congressional Mapping Puzzle offers something for everyone. Compete against the clock and up to 9 other teams to assemble all 36 Texas districts.

MOODY COLLEGE OF COMMUNICATION
Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty
Program repeats at noon, 1, 2, 3 and 4 p.m.
HSM - HEARST STUDENT MEDIA BUILDING, 2.122
Join us for a tour of the newsroom and photo studio of the student-run newspaper, The Daily Texan. See the offices of the Cactus yearbook and the student-run humor magazine, the Texas Travesty, and experience interactive lectures and hand-on activities.

ARCHITECTURE

BOUNDLESS CONCEPTUALIZATION OF BUILDING SHAPES
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 3RD FLOOR HALLWAY
Explore the infinite shapes buildings can take with student members of the American Institute of Architecture. Create an Architecture Shape Collage and let your imagination run wild while learning about “part to whole” relationships and geometric shapes.

ARCHITECTURE

ARCHITECTURAL ORIGAMI
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 2.114
Join members of Ampersand, an Interior Design student organization, to explore origami, the art of folding paper into creative designs. You’ll be provided with instructions to create an "architectural" origami piece to take home.

ARCHITECTURE

ROBOTICS IN DESIGN
Program repeats at noon
SUT - SUTTON HALL, 1.102
Visit the School of Architecture’s robotics lab to discover how industrial robots are being used to explore new methods for design and fabrication.

ARCHITECTURE

SPAGHETTI STRUCTURES
Program repeats at noon, 1, 2 and 3 p.m.
GOL - GOLDSMITH HALL, 5W PATIO
Join members of the Undergraduate Architecture Student Council for this competition to see who can build the tallest structure out of dry spaghetti noodles and marshmallows. Have fun while learning the basic principles of building structures.
**TIME AND PLACE**

11 a.m.

**UNIVERSITY OF TEXAS LIBRARIES**

**Virtual Reality Painting**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

**DFA - E. WILLIAM DOTY FINE ARTS BUILDING, 3.200, THE FOUNDRY**

Experience the world of 3-dimensional painting using the HTC Vive virtual reality system. You'll be able to discover the unique perspective and options this technology provides for unlocking artistic and creative potential.

**COLLEGE OF LIBERAL ARTS**

**Classical Mythology on UT’s Campus**

*Program repeats at noon, 1 and 2 p.m.*

**WAG - WAGGENER HALL, WEST ENTRANCE**

Join Classics Professor Todd Curtis on a fun walking tour that explains the symbolic meanings of the numerous images of Greek and Roman gods and heroes that adorn buildings, fountains and public spaces on the campus of The University of Texas at Austin.

**COLLEGE OF LIBERAL ARTS**

**Connecting Music with Psychology**

*Program repeats at noon and 1 p.m.*

**RLP- ROBERT LEE PATTON HALL, 1.104**

Listen to music while learning about psychology. Join Professor of Psychology, Michael Domjan for a discussion on how music and psychology are related. To help make the connection, Dr. Domjan will illustrate his points by performing on his Tertis viola.

**COLLEGE OF LIBERAL ARTS**

**German for Everyone: Insights into German Language and Culture**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

**RLP- ROBERT LEE PATTON HALL, 1.106**

If you're a fan of soccer, fairy tales, sausage or technology, you've been impacted by German culture. Discover fun facts about Germany, surprising insights on German cultural heritage in Texas, and experience a mini-lesson in speaking a foreign language.

**COLLEGE OF LIBERAL ARTS**

**Introducing the Texas Germans**

*Program repeats at noon and 1 p.m.*

**RLP- ROBERT LEE PATTON HALL, 1.108**

Join Professor Marc Pierce and members of the Texas German Dialect Project to discover one of the most influential cultural groups in Texas: Texas Germans. Learn their language, literature, and their historical and cultural impact on the Lone Star State.

**COLLEGE OF LIBERAL ARTS**

**Playing Shakespeare**

*Program repeats at noon*

**PAR - PARLIN HALL, COURTYARD**

Experience the magic of the Shakespeare at Winedale program through this on-your-feet workshop. You can become a Shakespearean player by putting on a costume, grabbing a script and recreating a character from one of William Shakespeare's plays.

**COLLEGE OF LIBERAL ARTS**

**Texas Warrior Chorus**

*Program repeats at 1, 3 and 4 p.m.*

**RLP- ROBERT LEE PATTON HALL, 0.130**

Ten US veterans (pre-Vietnam to Iraq and Afghanistan) spent ten weeks studying ancient Greek accounts of war as prompts for discussing how their service affected their own lives. Watch them perform their unique stories in words, movement, sound and image.

**COLLEGE OF LIBERAL ARTS**

**Ukrainian Pop Music: A Performance Featuring SpivOberta**

*Program repeats at 1 p.m.*

**EAST MALL, STAGE**

The young Ukrainian band, SpivOberta, has been performing together since early childhood in Eastern Ukraine, creating original music and interpreting Ukrainian folk songs. Join us for a performance to share in their music, stories and creative energy.

**MCCOMBS SCHOOL OF BUSINESS**

**Brand Yourself**

*Program repeats at noon, 1, 2 and 3 p.m.*

**CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS**

Brand identities are an important part of doing business. Join us to learn how to market yourself by developing and creating a brand for your future lemonade stand business.

**MCCOMBS SCHOOL OF BUSINESS**

**Dress for Success**

*Program repeats at 3 p.m.*

**GSB - GRADUATE SCHOOL OF BUSINESS, BUILDING, ATRIUM**

Project Runway meets the business world with this fun fashion show featuring the ‘dos’ and ‘don’ts’ for dressing in the business world, from attire for a formal interview to ‘casual Friday’ dress.

**MCCOMBS SCHOOL OF BUSINESS**

**Where in the World Will You Land?**

*Program repeats at noon, 1, 2 and 3 p.m.*

**CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS**

Take a blind spin to see where you might land in this global adaptation of Pin the Tail on the Donkey. Once you’ve landed, you’ll learn a few fun facts about that country and can use your artistic abilities to color its flag.

**COCKRELL SCHOOL OF ENGINEERING**

**Petroleum and Geosystems Engineering Prospective Student Session for High School**

*Program repeats at 2 p.m.*

**CEP - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.236**

Discover opportunities available to students majoring in petroleum and geosystems engineering, and explore numerous career paths available in the field. An academic advisor and current students will be available to help you learn more about our program.
EAST MALL STAGE

A stage will be located at the center of activity on the East Mall to showcase performances by faculty and students joining together to make music. You can experience popular music from around the world and enjoy a classical performance by world-class faculty and student artists on the East Mall Stage.

Ukrainian Pop Music: A Performance Featuring SpivOberta
11 - 11:40 a.m. (Program repeats at 1 p.m.)
See program description on page 4.

Global Voices: Songs and Tales from Around the World
Noon - 12:40 p.m.
See program description on page 14.

Strings of the Butler School: Arensky String Quartet for Violin, Viola and Cello
3 - 3:40 p.m.
See program description on page 29.

Activities will be relocated to the SAC – Student Activity Center Auditorium in the event of inclement weather.
(continued) 11–11:40 p.m.

TIMED EVENTS

11 a.m.

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE
UTonomy: Drones That Fly Themselves
Program repeats at 1, 2 and 3 p.m.
AISE - AEROSPACE ENGINEERING BUILDING, 4.118
Join members of the aerospace engineering research lab to see quadcopter drones in action. Learn about the basics of flight, autonomy, and the world-changing applications of aerial robotics. Seating is limited.

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE
WIALD about Aerospace: Engineering Straw Rockets
Program repeats at noon, 1, 2, 3 and 4 p.m.
AISE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
Join members of the Women in Aerospace for Leadership and Development (WIALD) student organization to explore creativity in engineering by adding a nose cone and fins to a straw rocket. You can test your rocket in flight using the WIALD rocket launcher.

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL
Fun with Optics
Program repeats at noon and 1 p.m.
BME - BIOMEDICAL ENGINEERING BUILDING, 3.204, SEMINAR ROOM
See fun, understandable demonstrations illustrating different properties of light. Hands-on activities will allow students to make objects bend or disappear and much more. Seating is limited with tickets distributed 20 minutes prior to the event.

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL
Polymer Secrets: Playing with Plastic
Program repeats at noon, 1, 2, 3 and 4 p.m.
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218
Join research groups led by Dr. Benny Freeman, Dr. Donald Paul and Dr. Joan Brenneck to see amazing tricks using common items such as nylon rope and diapers. Have fun making slime or gavison snakes and leave with a greater understanding of polymers.

COCKRELL SCHOOL OF ENGINEERING: CIVIL,
ARCHITECTURAL AND ENVIRONMENTAL
Civil, Architectural and Environmental Engineering for 9th, 10th and 11th Graders
ECJ - ERNEST COCKRELL JR. HALL, 1.204
Join us to learn about the career and research opportunities in Civil, Architectural and Environmental engineering. We’ll share information on degree programs, student organizations and study abroad options available through the department.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL
LED Butterflies
Program repeats at 11, 1, 2, 3 and 4 p.m.
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.702
Light up the room with your own foam butterfly while learning about circuits from student members of the Women in Electrical and Computer Engineering program. Decorate your butterfly using light emitting diodes (LEDs) and discover what makes them work.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL
You’re Looking Hot: Real Time Thermal Imaging
Program repeats at noon, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.140
Take a look at your thermal signature in real time and paint thermal pictures with members of the UT Mid-IR Photonics Group. Experiment with different infrared materials and learn how thermal energy given off by any object can be imaged.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Clean Energy for a Cleaner Tomorrow
Program repeats at noon
ETC - ENGINEERING TEACHING CENTER II, 9.130
Join Professor Arumugam Manthiram to explore how alternative, sustainable and clean energy technologies can address the world’s growing need for clean energy. He’ll also share cutting-edge research efforts in fuel cells and high-energy density batteries.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Examining the Growth of Crystals to Inspire the Design of New Functional Materials
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 9.180
Join Professor Jianshi Zhou to learn how crystals grow. You’ll discover how the structural formation of crystal growth can have a major impact on the design of new functional materials that are integrated into technologies we use on a daily basis.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Exploiting Nanophotonics: Lighting a Path to a Better World
Program repeats at noon, 1 and 2 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
Visit this display by Dr. Yuebing Zheng to discover how nanophotonics research, and understanding the fundamental principles of nanoscale light-matter interactions, can be used as a tool for early disease diagnosis, therapy and brain activity mapping.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Flame On: Ignition Happens
Program repeats at 1 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, PLAZA
Join Professor Ofodike Ezekoye and the Society of Fire Protection Engineers to discover how engineers save lives and help make our world safer. Explore fire protection in an “on fire” presentation of ignition and how flames spread on different materials.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.102
Join Dr. Li Shi to see some hot stuff, literally. Get a thermal look at life by taking your picture with an infrared camera or watching heat-engines turn on fans and power light bulbs. To cool things off, we’ll freeze banana peels using liquid nitrogen.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Little Things Matter: Powerful Machines on Nanoscales
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 9.122
Discover incredibly small configurations known as nanostructures through several demonstrations on nanotechnology. You can learn how nanostructures make up the colors of peacock feathers and watch the intriguing operations of nanoscale rotary motors.
MOON LANDING CELEBRATION

2019 marks the 50th Anniversary of the Apollo space mission landing that led to the historic step by Neil Armstrong on July 20, 1969 to be the first person to ever walk on the moon. It was an ambitious undertaking of science, engineering, creativity, exploration and discovery.

In celebration of those astronauts who dared to explore borders beyond our world, and in recognition of the universe of opportunity that came as a result of the “giant leap” they made for mankind, the 2019 Explore UT lineup showcases numerous programs and exhibits presented by faculty, staff and students about “space.” Each program is designed to encourage participants traversing the UT Campus here on earth, to look beyond the known, and discover what’s next for them. Programs include:

**Aerospace Engineering**
**Prospective Student Session for 9th, 10th and 11th Graders**
11 - 11:40 a.m.
ASE - AEROSPACE ENGINEERING BUILDING, 1.126
See program description on page 5.

**Air Systems Laboratory Tour**
11 - 11:40 a.m.
Program repeats at noon, 1, 2, 3 and 4 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, 2.108 AND 2.112
See program description on page 5.

**Balloon Space Racers**
11 - 11:40 a.m.
Program repeats at noon, 1, 2, 3 and 4 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
See program description on page 5.

**Blast Off with Teachers of Tomorrow**
11:00 a.m. - 11:40 a.m.
SZB - GEORGE I. SÁNCHEZ BUILDING
See program description on page 33.

**Build a Longhorn Rocket**
11 - 11:40 a.m.
Program repeats at noon, 1, 2, 3 and 4 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, 2.134
See program description on page 5.

**Designing and Testing Super Paper Airplanes**
11 - 11:40 a.m.
Program repeats at noon, 1, 2, 3 and 4 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, COURTYARD
See program description on page 5.

**Look at Venus, Look at the Sun**
11:00 a.m. - 3:40 p.m.
RLM - ROBERT LEE MOORE HALL, ROOFTOP
See program description on page 12.

**On View: American History Exhibits and Walter Cronkite’s Moon Rock**
11:00 a.m. - 4:40 p.m.
SRH - SID RICHARDSON HALL, 1ST FLOOR HALLWAY
See program description on page 40.

**Spectacular Machines: Making Traffic Orbiting Earth**
11:00 a.m. - 12:40 p.m.
Program repeats at 1 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, 1.126
See program description on page 15.

**The Cool Concepts of Astronomy**
11:00 a.m. - 4:40 p.m.
RLM - ROBERT LEE MOORE HALL, ROOFTOP
See program description on page 43.

**The Expansion of the Universe Through the Eye of Texas**
2 - 2:40 p.m.
NHB - NORMAN HACKERMAN BUILDING, 1.720
See program description on page 28.

**The Metal Balloon**
11 - 11:40 a.m.
Program repeats at repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
See program description on page 8.

**To the Moon and Back: The Geoscientist’s Perspective**
11:00 a.m. - 4:40 p.m.
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 1ST FLOOR HALLWAY
See program description on page 44.

**UTonomy: Drones That Fly Themselves**
11 - 11:40 a.m.
Program repeats at repeats at 1, 2 and 3 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, 4.118
See program description on page 6.

**WIALD about Aerospace: Engineering Straw Rockets**
11 - 11:40 a.m.
Program repeats at noon, 1, 2, 3 and 4 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
See program description on page 6.

**Cockrell School of Engineering:**
**Nanotechnology for Sustainable Energy**
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
Join Dr. Guihua Yu to explore how nanoscale science and technology can help address one of the 21st century’s greatest challenges - developing renewable energy. You'll see practical demonstrations using solar cells, batteries and microbial fuel cells.

**Cockrell School of Engineering:**
**Mechanical Optical Magic**
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.130
Join Dr. Yaguo Wang and her students to explore the magic of optics by using lenses, microscopes and kaleidoscopes to manipulate light. Learn how light manipulation allows researchers to transport information quickly and accurately over long distances.

**Cockrell School of Engineering:**
**The Laboratory for Freeform Fabrication: 3-D Printing**
Program repeats at noon, 1, 2, 3 and 4 p.m.
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, MAKERSPACE
Join Dr. David Bourrell to discover 3-D printing and how the Laboratory for Freeform Fabrication improves processes for the manufacture of geometrically and functionally complex objects through precise application of energy and materials in space and time.
TIMED EVENTS

11 a.m.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
The Metal Balloon
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
Watch students from Material Advantage inflate a sheet of metal into a balloon using a hand pump, an extreme case of metal forming called superplasticity. Similar technology is used to create special parts for automotive and aerospace applications.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS
Cupcake Coring
Program repeats at noon, 1, 2, 3 and 4 p.m.
RLM - ROBERT LEE MOORE HALL, 7.116
Explore earth, geology and petroleum engineering through a sticky, yummy cupcake coring activity with students from the Society of Petroleum Engineers and Women in Petroleum and Geosystems Engineering. Sessions limited to 30 participants.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS
Jello-Fracking
Program repeats at noon, 1, 2, 3 and 4 p.m.
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220
Join students in the Petroleum Graduate Students Association and the Society of Petrophysicists and Well Log Analysts to learn about hydraulic fracturing. This sweet demonstration uses Jell-O and frosting for fracturing material and a straw as a well bore.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT
Life as a College Student
Program repeats at 1 p.m.
UTC - UNIVERSITY TEACHING CENTER, 3.104
Explore the daily life of an average college student in this workshop designed to provide advice for prospective college students on how to stay engaged socially and academically as well as strategies for building a successful college career.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT
Paying for College: Scholarships, Loans, Grants and Work
Program repeats at 1 p.m.
UTC - UNIVERSITY TEACHING CENTER, 3.112
Paying for college can be a challenge. Join us for a workshop designed to explore multiple ways you can pay for college while minimizing your cost of living and debt. We'll discuss how to find balance between living life and paying for your education.

SCHOOL OF UNDERGRADUATE STUDIES
The Fish Bowl Pitch Practice: An Introduction to the Startup Scene
FAC - PETER T. FLAWN ACADEMIC CENTER, 101D
Learn the basics of crafting an investor pitch, and then pitch your solution to a real world problem to a panel of judges, just like on Shark Tank. And don't worry, if you don't already have an idea, we can help you develop one.

UNIVERSITY HOUSING AND DINING
Living Learning Communities
Program repeats at 2 p.m.
ADH - ALMETRIS DUREN RESIDENCE HALL, RIVERS ROOM
Learn about specialized on-campus housing communities that integrate academic and social learning. You'll discover how students share holistic education opportunities, including faculty and staff involvement, within these living learning communities.

VISITOR CENTER
Campus Walking Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
PCL - PERRY-CASTANEDA LIBRARY, CORNER CORNER NEAR 21ST STREET AND SPEEDWAY MALL
Take a student-led tour of campus to learn about our unique history, culture and resources. A current UT student will serve as your tour guide and share experiences about life as a Longhorn. Comfortable walking shoes are suggested.

COLLEGE OF NATURAL SCIENCES
Brains, Bumps and Bruises: Why a Helmet is Your Best Friend
Program repeats at 3 p.m.
HBB - HEALTH DISCOVERY BUILDING, 1.208, 1ST FLOOR AUDITORIUM
Learn how your brain works as you take a jiggly brain in your hands, feel the bone that exists to protect it and take a close look at a helmet to see why it is your best friend.

COLLEGE OF UNDERGRADUATE STUDIES
The Computer Science Roadshow: Computer Science Experience for K-6th Graders
Program repeats at 3 p.m.
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.410
Join us to explore and learn about the world of computer science with the Computer Science Roadshow. You'll discover how computer science can provide tools to help you to explore new ideas and possibly create and build the next big thing.

COLLEGE OF NATURAL SCIENCES
The Microbial War Within Us: How to Win the War and Stay Well
WELL - ROBERT A. WELCH HALL, 2.122
Join Dr. Leanne Field for a discussion of the ancient conflict between infectious microorganisms and the human immune system. She'll provide an overview of respiratory tract diseases and provide common sense tips on how to win the war with microbes.

COLLEGE OF PHARMACY
Interactive Opioid Overdose Rescue Training
Program repeats at 1 and 3 p.m.
PHR - PHARMACY BUILDING, 3.106
You walk into your best friends room to find them passed out on the couch. Are they napping? Did they drink too much? Did they overdose on painkillers? Learn how to respond in a situation like this through our interactive opioid overdose rescue training.

COLLEGE OF PHARMACY
Admissions 101
Program repeats at 3 p.m.
PHR - PHARMACY BUILDING, 2.110
Learn about the application process, course and curriculum requirements, and career opportunities for those interested in pursuing a Pharm. D. degree. A panel of pharmacy student will share their perspective on what it is like being in pharmacy school.

DELL MEDICAL SCHOOL
Accepted: Medical School Admissions 101
Program repeats at 3 p.m.
HBB - HEALTH DISCOVERY BUILDING, 1.208, 1ST FLOOR AUDITORIUM
Learn about the rigorous road to medical school and get tips for success from Joel Daboub, director of admissions at Dell Medical School. Students will have the opportunity to discuss future career options and ask questions about their aspirations.

Dell Medical School
Brains, Bumps and Bruises: Why a Helmet is Your Best Friend
Program repeats at 3 p.m.
HBB - HEALTH DISCOVERY BUILDING, 1.202, 1ST FLOOR MULTI-PURPOSE CLASSROOM
Learn how your brain works as you take an imaginary trip on your bicycle or skateboard. Hold a jiggly brain in your hands, feel the bone that exists to protect it and take a close look at a helmet to see why it is your best friend.
DELL MEDICAL SCHOOL
Extract DNA from Fruit
Program repeats at noon, 1 and 2 p.m.
HLB - HEALTH LEARNING BUILDING, 6.200
Since DNA is the blueprint for life, everything living contains DNA. For this experiment, the Developmental Therapeutics lab team will guide participants in extracting DNA from fruit using common household items.

DELL MEDICAL SCHOOL
What’s Blood?
HDB - HEALTH DISCOVERY BUILDING, 1.204, 1ST FLOOR MULTI-PURPOSE CLASSROOM
Leukemia is a cancer that starts in early blood-forming cells found in bone marrow. Hematologic oncologist Bill Matsui and his team will explore the circulation system and show you normal blood and bone marrow versus those with leukemia.

JACKSON SCHOOL OF GEOSCIENCES
Exploring Earth’s Natural Energy Resources with 3-D Visualization
Program repeats at noon and 1 p.m.
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2.216
Oil and gas are becoming more challenging to discover but 3-D technology and complex remote-sensing data sets are allowing geoscientists to harness new energy sources while gaining immense understanding of this amazing planet. Seating capacity is limited.

TEXAS ADVANCED COMPUTING CENTER
Technology Petting Zoo
Program repeats at noon, 1, 2 and 3 p.m.
POB - PETER O’DONNELL JR. BUILDING, 2.404A
Interact with researchers from the Texas Advanced Computing Center to learn how supercomputers, mixed reality with the HoloLens, and virtual reality with the Oculus Rift can be used to explore wildlife and their ecosystems.

11:00–12:40 p.m.

HARRY RANSOM HUMANITIES RESEARCH CENTER
Handle With Care
HRC - HARRY RANSOM CENTER, 1ST FLOOR LOBBY
Specialists from our Conservation and Preservation Division will share their expertise to help you learn how to handle delicate items such as photographs and rare books as if you were working in a special collections library or museum.

HARRY RANSOM HUMANITIES RESEARCH CENTER
Printing Process: Let’s Letterpress
Program repeats at 2 p.m.
HRC - HARRY RANSOM CENTER, 1ST FLOOR LOBBY
Make your own print on a vintage printing press and take home a piece of history. The Center’s extensive archive of art, books, manuscripts, and more will inspire the designs you can choose for your print.

MOODY COLLEGE OF COMMUNICATION
Amplifying the Media Experience
Program repeats at 1 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 4.208
From mobile phones to Virtual Reality and Augmented Reality, new screens offer many options for different forms of storytelling. Demo examples to understand how these screens are changing the experience of watching, playing and immersing in a story world.

COLLEGE OF LIBERAL ARTS
Printing on a 19th-Century Iron Hand Press
CAL - CALHOUN HALL, 13
Join Professor Michael Winship to learn more about the process of setting movable type by hand. You’ll have the opportunity...
11:00–1:40 p.m.

**COLLEGE OF UNDERGRADUATE STUDIES**

**Future Graduate Photo Booth**

**FAC - PETER T. FLAWN ACADEMIC CENTER, EAST VERANDA NEAR TURTLE POND**

Whether you’re in the Class of 2023 or 2033, it’s not too early to start thinking about college graduation. Stop by to try on graduation regalia and have your photo taken by the Undergraduate Studies Ambassadors.

**11:00–2:40 p.m.**

**COLLEGE OF FINE ARTS**

**Steamer Mad: Making Texas-Size Prints with a Steamroller**

**ART - ART BUILDING AND MUSEUM, NORTH COURTYARD**

Watch art being made by using an industrial-size steamroller as a press to imprint Texas-size art patterns onto the canvas. Presenters include faculty and students from UT, Austin Community College, St. Edward’s University and Texas State University.

**11:00–12:40 p.m.**

**ARTS, DESIGN AND MEDIA | BUSINESS, CULTURE AND EDUCATION | ENGINEERING**

**3-D Mask Making for Teens**

**PAC - PERFORMING ARTS CENTER, BASS CONCERT HALL, 1ST FLOOR LOBBY**

Learn about 3-D design by cutting out, designing and assembling a pre-printed mask. Mask options include an alien, cat, skull, or dragon, and you’ll need a little time (30 minutes) and patience to create, but they are worth the effort. Seating is limited.

**11:00–3:40 p.m.**

**COLLEGE OF FINE ARTS**

**Bass Concert Hall Backstage Tour**

**PAC - PERFORMING ARTS CENTER, BASS CONCERT HALL, 1ST FLOOR LOBBY**

Join us for a backstage tour of Texas Performing Arts. On this tour you will get to see Bass Concert Hall, hidden backstage areas and passageways, production shops that help support UT student productions throughout the year, and more.

**11:00–1:40 p.m.**

**COLLEGE OF EDUCATION**

**Austin Independent School District (AISD) 5th Grade Volleyball Play Day**

**RSC - RECREATIONAL SPORTS CENTER, GYMNASIUM**

Cheer on over 1,000 AISD, 5th grade volleyball players from across the city as they have fun participating in clinics and team play. Play Day Partners include Austin Association for Physical Education and Recreation, Recreational Sports and UT Athletics.

**11:00–2:40 p.m.**

**COLLEGE OF LIBERAL ARTS**

**The Traditions and Practice of Making Paper Flowers**

**GWB - GORDON-WHITE BUILDING, 2.206**

Discover the history and practice of making crepe and tissue paper flowers, a tradition well known in Mexico and in communities of Mexican heritage in the U.S. Then, test your skills at crafting a colorful paper flower to take home with you.

**11:00–1:40 p.m.**

**SCHOOL OF UNDERGRADUATE STUDIES**

**Future Graduate Photo Booth**

**FAC - PETER T. FLAWN ACADEMIC CENTER, EAST VERANDA NEAR TURTLE POND**

Whether you’re in the Class of 2023 or 2033, it’s not too early to start thinking about college graduation. Stop by to try on graduation regalia and have your photo taken by the Undergraduate Studies Ambassadors.
for children and teens. Projects are located throughout campus. For more information visit landmarks.utexas.edu.

**COLLEGE OF FINE ARTS**

**The Arts Matter:**
**A Collaborative Art Project**

PAC - PERFORMING ARTS CENTER, BASS CONCERT HALL LOBBY

Participate in the construction of a collaborative exhibition in the Bass Concert Hall atrium to showcase the cumulative value of individual contributions to the arts. Your part will only take a few minutes, but together we will build something beautiful.

**MOODY COLLEGE OF COMMUNICATION**

**#FlexYourCivics Game**

BMC - BELO CENTER FOR NEW MEDIA, 4.204

Get in the game and flex your knowledge of civics. Compete with others to answer trivia questions about civics while also balancing the tower of civics Jenga.

**MOODY COLLEGE OF COMMUNICATION**

**Voice the Vote:**
**Help Get the Message Out**

BMC - BELO CENTER FOR NEW MEDIA, 4.204

Using the Texas Civic Health Index, provided materials, and your imagination, produce an image or a slogan centered on the importance of voting. Help get the message out. Projects are shared via social media, with prizes for the idea with the most likes.

**SCHOOL OF ARCHITECTURE**

**Building Cities with SEAS**

SUT - SUTTON HALL, 4.118

Join the Society of Engineering and Architecture Students (SEAS) to create a model building that you can add to our city. You'll learn how physical modeling helps architects understand buildings and spaces, and envision how they flow together as cities.

**SCHOOL OF ARCHITECTURE**

**Design the Building of Your Dreams**

GOL - GOLDSMITH HALL, 4.120

Join student members of Alpha Rho Chi to learn about the design process and see what can be done with just a few materials to change an existing shape. Design the building of your dreams and craft a mini-building to take home.

**SCHOOL OF ARCHITECTURE**

**Living Wall**

GOL - GOLDSMITH HALL, WEST SIDE OF BUILDING

Take a hands-on tour of the plant species and habitats of the one-hundred cell Living Wall. You can pick up plant seeds courtesy of the Lady Bird Johnson Wildflower Center and watch a demonstration of how plants propagate.

**SCHOOL OF ARCHITECTURE**

**Shape Your Community:**
**Participate in Planning Your City**

SUT - SUTTON HALL, 2.112

Learn how participatory mapping can give residents the freedom to choose which amenities should be in their neighborhoods and the positive or negative effects of these decisions. See how the effects of land use decisions shape your community.

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**Children's International Festival**

**COLLEGE OF LIBERAL ARTS**

**EAST MALL**

The Children's International Festival will be at the heart of the Explore UT Cultural Crossroads on the East Mall. Visitors to the festival will have the opportunity to experience the cultures of Ecuador, Russia, Tibet, France, Italy, other European nations and the Middle East.

Go back in time and craft a medieval shield or crown. Decorate your clothes with pre-Columbian art. Make your own matryoshka doll, beautiful luminary or European nations' flags to take home. Learn how to make friends from around the world in their native language. These fun activities and a world of other experiences awaits explorers at the Children’s International Festival.

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**TIMED EVENTS**

11 a.m.
(continued)
11:00–3:40 p.m.

SCHOOL OF ARCHITECTURE
Showcasing Architectural Design and Interchange of Ideas in ISSUE: 
GOL - GOLDSMITH HALL, NORTH LOBBY
Pick up a copy of ISSUE, an annual, student-run publication that celebrates the most accomplished architectural design and visual representation of design by graduate and undergraduate students, and their collaboration and interaction across disciplines.

SCHOOL OF ARCHITECTURE
Sketchbook Creation 
GOL - GOLDSMITH HALL, 3.118
The sketchbook is one of architects’ many tools in converting and emitting ideas. Join members of the National Organization of Minority Architecture Students (NOMAS) to create your own sketchbook from laser cut templates.

MCCOMBS SCHOOL OF BUSINESS
Career-Go-Round 
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
This spin on musical chairs is a fun and energetic way to learn about different career paths in business. Participants walk around a path in time to music until a career square is called out. The person standing on the right square wins a prize. 

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL
Making Earthquakes with T-Rex 
ECJ - ERNEST COCKRELL JR. HALL, LOADING DOCK
Discover how engineering research can help make us safer during earthquakes. Experience the power of T-Rex, a large hydraulic vehicle that can generate an earthquake, and learn how the simulation helps engineers design earthquake resistant structures.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL
Watch Water Flow Uphill or Flow Around a Submerged Turbine 
ECJ - ERNEST COCKRELL JR. HALL, B.111
Stretch your imagination and explore characteristics of water you never knew existed. See water flow uphill and learn how to get more power out of a current turbine in a hydraulics laboratory demonstration by Dr. Ben Hodges and Dr. Spyros Kinnas.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS
Simple Concepts of Subsurface Engineering 
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.202
Join us for a game of hide and seek with fluids below the earth’s surface. You’ll learn how fluids move, displace each other, and sometimes get trapped in rocks and soil, and discover what subsurface engineers need to do in order to move them around.

INFORMATION TECHNOLOGY SERVICES
UT Memories Photo Booth and a Minute to Win It 
FAC - PETER T. FLAWN ACADEMIC CENTER, 1ST FLOOR LOBBY
Create a unique memory by stopping by for a free UT themed photo. Choose a shot featuring just you or have two of your friends join for a group photo (limited to 3 people). We will also have Minute to Win It games and popcorn (while supplies last).

COLLEGE OF NATURAL SCIENCES
Create Your Own Fashion Design 
GEA - MARY E. GEARING HALL, GREAT HALL
Join members of the University Fashion Group to create your own fashion design. We’ll provide the mannequin, fabric and clips to help you explore your creative side. Learn about fashion design at UT and how we interact with the Austin fashion community.

COLLEGE OF NATURAL SCIENCES
Freshman Research Initiative Showcase: Fingerprinting Wine Varietals 
WEL - ROBERT A. WELCH HALL, 2.110
Join Supra Sensors research stream members to make color-code sensing arrays that show the difference between red wine grape varietals and blends based on their tannin composition. Explore the potential of this technology in food chemistry and more.

COLLEGE OF NATURAL SCIENCES
Freshman Research Initiative Showcase: Introducing Nanochemistry 
WEL - ROBERT A. WELCH HALL, 2.110
Join Nano Chemistry research stream members to explore the world of nanometers and nanochemistry. Shrink matter down to this micro scale - 10,000 nanoparticles can fit across the width of a human hair - and learn why researchers work in nanometers.

COLLEGE OF NATURAL SCIENCES
Freshman Research Initiative Showcase: Reaction Demonstrations and Crystal Structures 
WEL - ROBERT A. WELCH HALL, 2.104
Tour a working research laboratory and see live experiments, complete with reaction demonstrations and formation of crystal structures in Dr. Lauren DePue’s Luminators research stream. Lab tours will begin on the hour and occur every 20 minutes.

COLLEGE OF NATURAL SCIENCES
Freshman Research Initiative Showcase: Synthesis and Biological Recognition 
WEL - ROBERT A. WELCH HALL, 2.104
Experience a ‘day in the life’ of an organic chemist with members of Dr. Elizabeth Iardi’s Bioactive Molecules research stream. Demonstrations will showcase the research of molecular interaction with proteins. Tours every 20 minutes.

COLLEGE OF NATURAL SCIENCES
Look at Venus, Look at the Sun 
RLM - ROBERT LEE MOORE HALL, ROOFTOP
Join Astronomy staff and students to view Venus using a 16” telescope, or to safely look directly at the sun using smaller telescopes (weather permitting). Additional demonstrations will take place throughout the day.
COLLEGE OF NATURAL SCIENCES
Making Homemade Silly Putty
SPEEDWAY MALL
◆ UNB - Union Building, 3.202
Create your very own homemade silly putty in an experiment that is quick, fun, and uses only simple household materials. Explorers of all ages will love this quick introduction to science!

COLLEGE OF NATURAL SCIENCES
Texas Fashion Chapter of the American Association of Textile Chemists and Colorists
GAE - MARY E. GEARING HALL, COURTYARD
Join us to learn how our student organization works to connect with peers and faculty in the textile industry, earn scholarships, and gain professional development as a part of the larger textiles, apparel, & materials professional organization, AATCC.

COLLEGE OF NATURAL SCIENCES
UTeach Outreach Natural Sciences
WEL - ROBERT A. WELCH HALL, 2.110
Join current UT students in hands-on lessons for Science, Technology, Engineering and Mathematics (STEM) based activities, and to learn more about the UTeach program curriculum and outreach projects.

COLLEGE OF PHARMACY
Hogwarts Potions Class
PHR - PHARMACY BUILDING, 3.110 & 3.108
Enter the world of witchcraft and wizardry, by learning how medicines are prepared and compound your own pharmaceutical products. Tickets required for each 30 min. class and will be available 30 min. prior to each class starting at 10:30. Seating is limited.

COLLEGE OF PHARMACY
Junior Bevo Safari Adventure and Pharmacy Jungle Bazaar
PHR - PHARMACY BUILDING, 2ND FLOOR LOBBY AND COURTYARD BREEZEWAY
Explore the adventurous field of pharmacy through games and various jungle themed activities led by pharmacy student organizations.

COLLEGE OF PHARMACY
Mapping Your Way to a Pharmacy Education and Career
PHR - PHARMACY BUILDING, 2ND FLOOR LOBBY AND COURTYARD BREEZEWAY
Navigate your future by connecting with pharmacy counselors to discuss academic choices and career opportunities in pharmacy.

COLLEGE OF PHARMACY
Project Collaborate: Free Health Screening
PHR - PHARMACY BUILDING, 3.114
Join current pharmacy students to take advantage of basic health screening services. We'll check your weight, height, blood pressure, glucose and cholesterol levels and can discuss the significance of those results.

DELL MEDICAL SCHOOL
Identifying Cancer in Just 10 Seconds
HTB - HEALTH TRANSFORMATION BUILDING, 5.201
Explore and test the MasSpec Pen - a breakthrough device that allows surgeons to identify cancerous tissue in seconds. Inventor Livia Eberlin and her team will demonstrate this award-winning technology that will expedite surgery and improve patient care.

DELL MEDICAL SCHOOL
Perform Robotic Surgery
HTB - HEALTH TRANSFORMATION BUILDING, LOBBY
Learn how complex surgery can be done using assisted robotic surgery. The DaVinci Robot is the latest in surgical technology with magnified 3-D high-definition vision and tiny instruments that bend and rotate with greater precision than the human hand.

DELL MEDICAL SCHOOL
Solving the Genetic Code with Legos
HDB - HEALTH DISCOVERY BUILDING, 1ST FLOOR LOBBY
Use the genetic code to decipher a sequence of DNA and identify a specific protein, as determined by the correct color sequence of Legos you put together. If correct, you will win a small prize from the LIVESTRONG Cancer Institutes.

JACKSON SCHOOL OF GEO SCIENCES
Geology on the Big Screen
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2ND FLOOR HALLWAY
Would you give a great and deserving rock a new home? Each rock has a wonderful story to tell and would love to win it's way into your heart and go home with you. Limited to 8-10 children at a time, while supplies last.

JACKSON SCHOOL OF GEO SCIENCES
My New Pet Rock
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2ND FLOOR HALLWAY
Join us to enjoy several informative and entertaining documentaries covering the geosciences. Projected in sequence on the big screen in the Boyd Auditorium, films will include the 2017 documentary, “The Day the Dinosaurs Died.”

JACKSON SCHOOL OF GEO SCIENCES
Bats, Bees and Butterflies: Explore Pollination
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2ND FLOOR HALLWAY
Discover what pollinators do and why they are important for our environment. Then, use your creativity to create a flower that attracts certain pollinators. Parents and educators can discover innovative STEM programs for K-12 students and the community.

JACKSON SCHOOL OF GEO SCIENCES
Exploring Oil
EAST MALL
◆ JGB - Jackson Geological Sciences Building, 2nd Floor Hallway
Learn the methods geologist use to explore for oil beneath the surface of the earth and test your skills in drilling for oil. You’ll also discover that many items that we use on a daily basis are made of petroleum based products.

JACKSON SCHOOL OF GEO SCIENCES
Gems and Minerals of the Vargas and Barron Collections
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2.318
Tour two collections of over 1,000 gemstones and minerals from all over the world. Take a closer look at these eye-catching specimens, from amethyst to zircon, and learn about the unique sub-collections that include twinned crystals and synthetic gems.
(continued)

Noon to 12:40 p.m.

**SCHOOL OF ARCHITECTURE**
**Spaghetti Structures**
Program repeats at noon, 1, 2 and 3 p.m.
GOL - GODSMITH HALL, SW PATIO
(Tied in description under 11-11:40 a.m.)

**UNIVERSITY OF TEXAS LIBRARIES**
**Virtual Reality Painting**
Program repeats at noon, 1, 2, 3 and 4 p.m.
DFA - E. WILLIAM DOTY FINE ARTS BUILDING, 3.200, THE FOUNDRY
(See description under 11-11:40 a.m.)

**COLLEGE OF EDUCATION**
**Strike a Pose: Yoga on the Lawn**
Program repeats at 2 p.m.
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
SZB - George I. Sánchez Building, 2nd Floor Lobby
Join members of the Kinesiology Club to de-stress from a busy day exploring the campus. You’ll learn basic yoga poses and discover more about this stress-reducing exercise.

**COLLEGE OF LIBERAL ARTS**
**40 Minute Immersion in Scandinavian Languages and Culture**
Program repeats at 1 and 2 p.m.
RLP - ROBERT LEE PATTON HALL, 1.302D
Learn a bit of Nordic mythology and how to present yourself when speaking in Scandinavian languages. We’ll even teach you how to pronounce all those interesting additional vowels. For those who dare to try, we’ll have some superbly salty snacks to sample.

**COLLEGE OF LIBERAL ARTS**
**Connecting Music with Psychology**
Program repeats at noon and 1 p.m.
RLP - ROBERT LEE PATTON HALL, 1.302C
(Tied in description under 11-11:40 a.m.)

**COLLEGE OF LIBERAL ARTS**
**Español, Mi Lengua y Mi Cultura**
Program repeats at 1 p.m.
RLP - ROBERT LEE PATTON HALL, 1.302C
Join Spanish department faculty and students to discover the rich cultural traditions and diverse origins of words in the Spanish language. Learn about classes offered for Spanish heritage learners and get tips on how to learn or improve your Spanish.

**COLLEGE OF LIBERAL ARTS**
**German for Everyone: Insights into German Language and Culture**
Program repeats at noon, 1, 2, 3 and 4 p.m.
RLP - ROBERT LEE PATTON HALL, 1.106
(See description under 11-11:40 a.m.)

**COLLEGE OF LIBERAL ARTS**
**Global Voices: Songs and Tales from Around the World**
EAST MALL, STAGE
SAC - Student Activities Center Auditorium, 1.402
Listen as faculty and students from several language programs at UT present authentic songs, folktales and poems from around the world with texts in their native language. An English translation of the texts will be provided.

**COLLEGE OF LIBERAL ARTS**
**Introducing the Texas Germans**
Program repeats at noon and 1 p.m.
RLP - ROBERT LEE PATTON HALL, 1.108
(See description under 11-11:40 a.m.)

**COLLEGE OF LIBERAL ARTS**
**Playing Shakespeare**
Program repeats at noon
PAR - PARLIN HALL, COURTYARD
PAR - Parlin Hall, 101, 1st Floor Hallway
(See description under 11-11:40 a.m.)

**COLLEGE OF LIBERAL ARTS**
**Yookoso Japan**
Program repeats at 1 p.m.
RLP - ROBERT LEE PATTON HALL, 1.302B
Join us to discover more about Japanese culture through hands-on activities such as origami and ayatori. You can also learn how to write your name using Japanese scripts.

**MCCOMBS SCHOOL OF BUSINESS**
**Brand Yourself**
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

**MCCOMBS SCHOOL OF BUSINESS**
**Fit to Be Tied**
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

**MCCOMBS SCHOOL OF BUSINESS**
**Show Me the Money: Important Lessons from Finance**
Program repeats at noon
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 2.120
(See description under 11-11:40 a.m.)

**MCCOMBS SCHOOL OF BUSINESS**
**The Price is Right**
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

**MCCOMBS SCHOOL OF BUSINESS**
**Where in the World Will You Land?**
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)
Cockrell School of Engineering

**Popsicle Stick Catapults**
Program repeats at noon, 1, 2, 3 and 4 p.m.
ECJ - Ernest Cockrell Jr. Hall, 1.322
(See description under 11-11:40 a.m.)

**Print-A-Cookie: Exploring 3-D Printing Technology**
Program repeats at noon, 1, 2, 3 and 4 p.m.
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, GROUND FLOOR MAKER STUDIO
(See description under 11-11:40 a.m.)

**Prospective Engineering Student Information Session for 11th Graders**
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.904, MULVA AUDITORIUM
Prospective engineering students in 11th grade and their parents are invited to learn about opportunities within the Cockrell School. This introductory session will introduce 11th graders to the school and its various departments, offices and programs.

**Centered Robotics Lab Tour**
COCKRELL SCHOOL OF ENGINEERING: AEROSPACE
ASE - AEROSPACE ENGINEERING BUILDING, 4.108
Program repeats at noon
Centered Robotics Lab Tour
COCKRELL SCHOOL OF ENGINEERING: AEROSPACE
ASE - AEROSPACE ENGINEERING BUILDING, 4.108
Program repeats at noon
Centered Robotics Lab Tour
COCKRELL SCHOOL OF ENGINEERING: AEROSPACE
ASE - AEROSPACE ENGINEERING BUILDING, 4.108
Program repeats at noon, 1, 2, 3 and 4 p.m.

**WIALD about Aerospace: Engineering Straw Rockets**
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
ASE - Aerospace Engineering Building, Student Center
(See description under 11-11:40 a.m.)

**Unmanned Aerial Vehicles: On Target with UAV Austin**
Program repeats at noon and 1 p.m.
AEROSPACE ENGINEERING BUILDING, 1.124
ASE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
AEROSPACE ENGINEERING BUILDING, Student Center
(See description under 11-11:40 a.m.)

**Managing Traffic Orbiting Earth**
Program repeats at 1 p.m.
ASE - AEROSPACE ENGINEERING BUILDING, 1.126
Join Dr. Moriba Jah and students from the Advanced Sciences & Technology Research in Astronautics (ASTRIA) research group to learn about the challenges of managing the increasing number of satellites and space "garbage" orbiting Earth.

**Fun with Optics**
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
(See description under 11-11:40 a.m.)

**LED Butterflies**
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 9.130
(See description under 11-11:40 a.m.)

**Examing the Growth of Crystals to Inspire the Design of New Functional Materials**
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 9.180
(See description under 11-11:40 a.m.)

**Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
(See description under 11-11:40 a.m.)

**LED Butterflies**
Program repeats at noon, 1, 2 and 3 p.m.
ETC - ENGINEERING TEACHING CENTER II, 9.130
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**Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**
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ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
(See description under 11-11:40 a.m.)

**Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
(See description under 11-11:40 a.m.)
through their performance. You won't want to miss this beautiful performance and riveting cultural experience.

VISITOR CENTER
Admissions Session: Admitted Students
BUR - BURDINE HALL, 106
If you are a high school senior and have already been admitted to UT Austin, this is a session just for you. Learn more about UT and the next steps in the admission process. Registration in advance is encouraged: admissions.utexas.edu/visit

VISITOR CENTER
Campus Walking Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
PCL - PERRY-CASTAÑEDA LIBRARY, CORNER NEAR 21ST STREET AND SPEEDWAY MALL
(See description under 11-11:40 a.m.)

SCHOOL OF LAW
You Want to Go to Law School
TNH - TOWNES HALL, 2.137
Get an overview of the application process and requirements for Law School admission. Learn about steps to take early in an academic career to better prepare for law school consideration.

COLLEGE OF NATURAL SCIENCES
Editing DNA: The Amazing Technology of CRISPR
NHB - NORMAN HACKERMAN BUILDING, 1.720
Join structural biologist and professor David Taylor to learn more about the incredible possibilities of an amazing device known as CRISPR, a genome editing tool that allows scientists to edit genetic information with unprecedented precision.

COLLEGE OF NATURAL SCIENCES
The Computer Science Roadshow: Computer Science Experience for 7th-12th Graders
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.216
Join us to explore and learn about the world of computer science with the Computer Science Roadshow. You’ll discover how computer science can provide tools to help you explore new ideas and possibly create the next big thing.

COLLEGE OF NATURAL SCIENCES
Saving your Genes
PCL - PERRY-CASTAÑEDA LIBRARY, CORNER NEAR 21ST STREET AND SPEEDWAY MALL
(See description under 11-11:40 a.m.)
Noon to 2:40 p.m.

COLLEGE OF LIBERAL ARTS
Idea Lab: Brandywine Archive Art Prints
GWB - GORDON-WHITE BUILDING, 2.204
Visit the Idea Lab to delve into over 100 art prints from the Brandywine Workshop and Archive. Prominent artists featured include Howardena Pindell and Betye Saar. Art Galleries at Black Studies staff will lead short tours and host fun print activities.

COLLEGE OF LIBERAL ARTS
In Passing: The Work of Genevieve Gaignard
JES - BEAUFORD H. JESTER CENTER, A232, CHRISTIAN-GREEN GALLERY
Black Studies at UT invites you to visit the Christian-Green Gallery and view In Passing: The Work of Genevieve Gaignard. This exhibit showcases an artist who explores themes of race, gender, and class through installations and photographic self-portraits.

JACKSON SCHOOL OF GEOSCIENCES
TexNet: Monitoring Earthquakes in Texas with the Texas Seismological Network
JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 2.324, BOYD AUDITORIUM HALLWAY
Learn about the seismicity of Texas, including information about the TexNet earthquake Catalog, a dynamic mapping tool that provides information on the location of monitoring stations and recorded earthquakes across the state. Limit 15 per presentation.

Noon to 4:40 p.m.

COCKRELL SCHOOL OF ENGINEERING
Longhorn MakerStudio Open House
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 1.610
Explore the two-story, Longhorn MakerStudio with rooms organized around the engineering design process. Watch demonstrations of equipment used to create a wide array of electronic systems and mechanical devices. See student engineering projects in action.

1:00–1:40 p.m.

MOODY COLLEGE OF COMMUNICATION
Chat with Comm: A Panel Discussion with Moody Communication Students
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.206
(See description under 11:11 a.m.)

MOODY COLLEGE OF COMMUNICATION
Majoring in Communication
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.204
(See description under 11:11 a.m.)

MOODY COLLEGE OF COMMUNICATION
New Media, New Frontiers
Program repeats at 1 and 2 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 1.202
(See description under noon-12:40 p.m.)
Fun with Chemistry: Enjoy Exciting Explosions and Help Break a World Record

Get a bang out of this fun, exciting, loud and interactive demonstration of chemistry experiments performed by Dr. Kate Biberdorf and her students. Dr. Biberdorf has performed her crowd-pleasing demonstrations for national television audiences, and now she is celebrating 150 years of the Periodic Table of Elements while trying to break the Guinness World Record for the largest chemistry lecture. Shows are at 1:00 and 3:00 pm. Doors to the Hogg Memorial Auditorium will open one hour before each show and special pre-show entertainment is provided. Tickets are required. See program details on page 20 for additional information.

from Shakespeare's plays. This innovative program allows non-actors to explore Shakespeare's complex texts through the experience of rehearsing and performing the plays.

MCCOMBS SCHOOL OF BUSINESS
Fit to Be Tied
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Teamwork: It's All Fun and Games
Program repeats at 2 p.m.
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 3.138
Being a great leader means being a great teammate. Join members of the McCombs Leadership Program to learn how to maximize your own strengths as well as make your whole group stronger while having fun playing games and making new friends.

MCCOMBS SCHOOL OF BUSINESS
The Price is Right
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Thinking Globally: Leadership from Austin to Athens
Program repeats at 2 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, 3.304, EVENTS ROOM
Whether you're traveling halfway around the world or simply meeting someone from a different part of the country, it's important to think globally. Join members of the McCombs Leadership Program for tools to act as a global leader no matter where you are.

MCCOMBS SCHOOL OF BUSINESS
Brand Yourself
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Finance 101: Managing Your Money
Program repeats at 2 p.m.
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 3.124
The best time to start saving money is now. Join student employees from the Financial Education and Research Center for a fun, interactive presentation to learn how to create wealth and manage money by saving and investing your resources starting today.

MCCOMBS SCHOOL OF BUSINESS
The Price is Right
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

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CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

Where in the World Will You Land?
Program repeats at noon, 1, 2 and 3 p.m.

HALL OF HONORS
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Executive Education: Lifelong Learning Opportunities for Working Engineers
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 2.850
Texas Engineering Executive Education provides busy engineers with education and real-world training that drives career growth and accelerates innovation. Learn about online and on-campus executive master's degrees, professional development and more.

Adults

COCKRELL SCHOOL OF ENGINEERING
Internationalizing Your Degree
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.904, MULVA AUDITORIUM
Discover skills a global engineer needs – creativity, adaptability, a world view, cultural awareness – and how these skills can be developed. Explore study abroad opportunities and how global engineering education can create international connections.

Under 12

COCKRELL SCHOOL OF ENGINEERING
Popsicle Stick Catapults
Program repeats at noon, 1, 2, 3 and 4 p.m.
ECJ - ERNEST COCKRELL JR. HALL, 1.322
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Print-A-Cookie: Exploring 3-D Printing Technology
Program repeats at noon, 1, 2, 3 and 4 p.m.
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, GROUND FLOOR MAKER STUDIO
(See description under 11-11:40 a.m.)

Under 12

COCKRELL SCHOOL OF ENGINEERING
Air Systems Laboratory Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 2.108 AND 2.112
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Balloon Space Racers
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Build a Longhorn Rocket
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, LAWN
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Designing and Testing Super Paper Airplanes
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, LAWN
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Satellites and Space Garbage: Managing Traffic Orbiting Earth
Program repeats at 1 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 1.126
(See description under noon-12:40 p.m.)

COCKRELL SCHOOL OF ENGINEERING
Unmanned Aerial Vehicles: On Target with UAV Austin
Program repeats at noon and 1 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 1.124
(See description under 11-11:40 a.m.)

Teen

COCKRELL SCHOOL OF ENGINEERING
UTonomy: Drones That Fly Themselves
Program repeats at 1, 2 and 3 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 4.118
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
WIALD about Aerospace: Engineering Straw Rockets
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Hot Stuff: Infrared Imaging for Thermal Visualization
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 1.124
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Machines on Nanoscales
Program repeats at noon, 1, 2, 3 and 4 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 2.108 AND 2.112
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
New Functional Materials to Inspire the Design of Better Materials
Program repeats at noon, 1, 2 and 3 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 3.104
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
Examining the Growth of Crystals
Program repeats at noon, 1, 2 and 3 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 2.182
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
Optical Magic
Program repeats at noon, 1, 2 and 3 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 2.125, T-ROOM
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
The Laboratory for Freeform Fabrication: 3-D Printing
Program repeats at noon, 1, 2 and 3 p.m.
AEE - AEROSPACE ENGINEERING BUILDING, 3.104
(See description under 11-11:40 a.m.)
TIMED EVENTS

1 to 1:40 p.m.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL
The Metal Balloon
Program repeats at noon, 1, 2, 3 and 4 p.m.
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM
(See description under 11:11-40 a.m.)

COCKRELL SCHOOL OF ENGINEERING:
PETROLEUM AND GEOSYSTEMS
Cupcake Coring
Program repeats at noon, 1, 2, 3 and 4 p.m.
RLM - ROBERT LEE MOORE HALL, 7.116
(See description under 11:11-40 a.m.)

COCKRELL SCHOOL OF ENGINEERING:
PETROLEUM AND GEOSYSTEMS
Jello-Fracking
Program repeats at noon, 1, 2, 3 and 4 p.m.
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220
(See description under 11:11-40 a.m.)

DIVISION OF DIVERSITY
AND COMMUNITY ENGAGEMENT
Life as a College Student
Program repeats at 1 p.m.
UTC - UNIVERSITY TEACHING CENTER, 3.104
(See description under 11:11-40 a.m.)

INTERCOLLEGIATE ATHLETICS
Run the Texas Flag with Alpha Phi Omega
MAI - MAIN BUILDING, EAST FLAG COURTYARD
Alpha Phi Omega (APO) is known for their impressive running of the world's largest Texas flag at UT's football games. Join APO members to learn more about their organization and services to UT. You can test your skills at running a smaller Texas flag.

SCHOOL OF UNDERGRADUATE STUDIES
The Fish Bowl Pitch Practice: An Introduction to the Startup Scene
FAC - PETER T. FLAWN ACADEMIC CENTER, 101D
Learn the basics of crafting an investor pitch, and then pitch your solution to a real world problem to a panel of judges, just like on Shark Tank. And don't worry, if you don't already have an idea, we can help you develop one.

SCHOOL OF UNDERGRADUATE STUDIES
Undergraduate Research: Start Here, Change the World
Program repeats at 2 p.m.
MEZ - MEZES HALL, 2.118
At UT, every undergraduate student has the opportunity to engage in research. Find out what it's like to contribute to the world-changing work of a top-tier research university.

VISITOR CENTER
Admissions Session: Prospective Freshmen
BUR - BURDINE HALL, 106
This session is for 9th-11th grade students who want to learn about UT Austin and the admissions application process. Registration in advance is encouraged for individuals and required for groups:

VISITOR CENTER
Campus Walking Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
PCL - PERRY-CASTAÑEDA LIBRARY, CORNER NEAR 21ST STREET AND SPEEDWAY MALL
(See description under 11:11-40 a.m.)

SCHOOL OF LAW
Gold E. Locks Mock Trial
Program repeats at 3 p.m.
CCJ - JOHN B. CONNALLY CENTER FOR JUSTICE, EIDMAN COURTROOM
Law students perform in a mock trial with Gold E. Locks, a well-known storybook figure, as the defendant. The Honorable F. Scott McCown, presides. Children in the courtroom will be selected to serve as the jurors.

COLLEGE OF NATURAL SCIENCES
Brain Development: Supporting the Emergence of Wisdom
NHB - NORMAN HACKERMAN BUILDING, 1.720
Join neuroscience and psychology professor, Dr. Alison Preston, for a discussion about her research on brain development, the discoveries about how humans learn over a life span, and what can emerge from that cumulative learning.

COLLEGE OF NATURAL SCIENCES
Fun with Chemistry: Enjoy Exciting Explosions and Help Break a World Record
Program repeats at 3 p.m.
HMA - HOGG MEMORIAL AUDITORIUM
Get a bang out of this fun, exciting and interactive demonstration of chemistry experiments performed by Dr. Kate Biberdorf and her students. Tickets are required and available 2 hours in advance at the Norman Hackerman Building (NHB) 24th Street Patio.

COLLEGE OF NATURAL SCIENCES
How To Create Mobile Apps
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.216
Mobile apps are amazing tools that help us interact with technology and other people. Join students members of the Computer Science Roadshow for a fun demonstration to learn the basics of how to create your own mobile app.

COLLEGE OF NATURAL SCIENCES
The Challenges and Future of Computer Science: Understanding and Shaping the 3D World
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.402
The third dimension (3D) is increasingly integrated with the technology that we use, from depth sensors to 3D printers and virtual reality goggles. Join Dr. Etienne Vouga to discuss the current state of emerging technologies and challenges for the future.

COLLEGE OF PHARMACY
Interactive Opioid Overdose Rescue Training
Program repeats at 1 and 3 p.m.
PHR - PHARMACY BUILDING, 3.106
(See description under 11:11-40 a.m.)

COLLEGE OF PHARMACY
Pharmacy TED Talks
Program repeats at noon, 1, 2 and 3 p.m.
PHR - PHARMACY BUILDING, 2.110
Check out the exciting research being conducted at Texas Pharmacy. This will be a fun-filled, TED Talk styled presentation where you can hear about the things that are starting here, and will eventually change the world.

DELL MEDICAL SCHOOL
Common Kid's Illnesses: When to Stay Home from School and When to Go to the ER
Program repeats at 1 p.m.
HDB - HEALTH DISCOVERY BUILDING, 1.202, 1ST FLOOR MULTI-PURPOSE CLASSROOM
(See description under noon-12:40 p.m.)

DELL MEDICAL SCHOOL
Extract DNA from Fruit
Program repeats at noon, 1, 2 and 3 p.m.
HLB - HEALTH LEARNING BUILDING, 6.200
(See description under 11:11-40 a.m.)

DELL MEDICAL SCHOOL
Rethinking Normal: Health Care Through the Kaleidoscope of Gender
HDB - HEALTH DISCOVERY BUILDING, 1.208, 1ST FLOOR AUDITORIUM
Examine the concepts of gender, gender identity and gender expression and their impact on medical care. This session will also include opportunities for self-reflection, followed by a panel discussion with individuals sharing their gender journey.
Free parking is available in the following UT parking garages:

- **San Jacinto Garage (SJG)**
- **27th Street Garage (TSG)**
- **Speedway Garage (SWG)**
- **Brazos Garage (BRG)**

Entering the campus from the north on Dean Keeton Street will provide the easiest access to free parking garages. See the Explore UT map for locations.

### Campus Shuttle

A free campus shuttle service will begin operation at 9:30 a.m. and continue throughout the day until 6 p.m. Hop on or off at any shuttle stop. Consult the Explore UT map for shuttle stops designated by the 🚌 symbol.

### Information Centers

Information centers are available at most shuttle stops and at other locations around campus. These centers are identified by the 🤔 symbol on the Explore UT map. In addition to answering questions, volunteers at the information centers will be able to provide materials to assist you in your adventures on campus.

### Lost and Found

To check on the status of a lost item, please go to the Lost and Found tent on the east mall of the UT Tower, marked by a 🔍 on the map.

### Food Service

Visitors may purchase food and beverages at the following locations. These locations are designated by the 🍔 symbol on the Explore UT map.

- **Art Building and Museum (ART)**
  San Jacinto at 23rd Street
  Texas Coffee Traders: 11 a.m. to 3 p.m.

- **AT&T Conference Center (ATT)**
  University Avenue at 20th St.
  Gabriel’s Café: 7 a.m. to midnight

- **Blanton Museum of Art**
  Edgar A. Smith Building (BMS)
  Martin Luther King Jr. Blvd. and Congress Ave.
  Blanton Café: 12 p.m. to 4 p.m.

- **Gates Dell Complex (GDC)**
  Speedway Ave.
  Qualcomm Café: 11 a.m. to 5 p.m.

- **Gregory Gymnasium (GRE)**
  21st Street and Speedway Ave.
  Shake Smart: 9 a.m. to 8 p.m.
  Stop by for a meal deal special: buy a shake, get a peanut butter and banana sandwich free.

- **Jackson Geological Sciences Building (JGB)**
  Speedway Ave.
  Texas Coffee Traders/
  Pangea Café: 11 a.m. to 3 p.m.

- **Jester Center Residence Hall (JES)**
  21st Street and Speedway Ave.
  Jester City Limits Food Court: 9 a.m. to 8 p.m.
  Jester Java: 8 a.m. to 8 p.m.
  Jester City Market: 8 a.m. to 8 p.m.
  Jester Second Floor Dining: 10:30 a.m. to 2:30 p.m.
  For groups who completed the online Explore UT Dining Registration Form.

- **Kinsolving Residence Hall (KIN)**
  Dean Keeton Street and Whitis St.
  Kinsolving Dining: 10:30 a.m. to 2:30 p.m. and 4:30 to 7 p.m.
  For groups who completed the online Explore UT Dining Registration Form.
  Kin’s Market: 10:30 a.m. to 7 p.m.
  Kin’s Coffee: 9 a.m. to 3 p.m.

- **Littlefield Residence Hall (LTD)**
  Dean Keeton St. and University Ave.
  Littlefield Patio Café: 11:00 a.m. to 3 p.m.
  $6 meal deals available from the deli, grill and pizza station.

- **Robert Lee Moore Hall (RLM)**
  Dean Keeton St. and Speedway Ave.
  Texas Coffee Traders/RLM Café: 11 a.m. to 3 p.m.

- **San Jacinto Residence Hall (SJH)**
  21st St. and San Jacinto Blvd.
  Cypress Bend Café: 11 a.m. to 7 p.m.
  Stop by for $6 Explore UT Specials.

- **Student Activity Center (SAC)**
  21st St. and Speedway Ave.
  Chick-Fil-A: 10:30 a.m. to 2:30 p.m.
  Starbucks: 10 a.m. to 5 p.m.
  Taco Cabana: 10:30 a.m. to 2:30 p.m.
  Zen: 10 a.m. to 2 p.m.

- **Texas Union Building (UNB)**
  West Mall at Guadalupe St.
  Campus Store: 10 a.m. to 2 p.m.
  Chick-Fil-A: 10 a.m. to 2 p.m.
  Panda Express: 11 a.m. to 6 p.m.
  Quino’s: 11 a.m. to 5 p.m.
  Revolucion Tacos: 11 a.m. to 2 p.m.
  Starbucks: 10 a.m. to 10 p.m.

- **UT Performing Arts Center (PAC)**
  DeLoss Dodds Way at West Campus Drive - Plaza Food Truck Park
March with the Longhorn Band

COLLEGE OF FINE ARTS AND TEXAS SPORTS
STD - DARRELL K ROYAL–TEXAS MEMORIAL STADIUM, GATE 1

Follow in the footsteps of a more than 100-year-old university tradition and experience the thrill of marching with the Longhorn Band (LHB). A rehearsal session will be held on the Joe Jamail Field in the Darrell K Royal – Texas Memorial Stadium (STD) followed by a march to the Tower for the Explore UT class photo at 5 p.m. This "feet on field" session will feature instruction in the “LHB” style of marching by Longhorn Band members. Enter through Gate 1 located on the south side of the stadium. Rehearsal begins at 4 p.m. with the march to the Tower at 4:40 p.m.

Capture the Experience

Be sure to bring a camera to capture your adventures on campus. There will be many opportunities to take a photo with iconic scenes in the background.

Campus Walking Tours

THE UNIVERSITY OF TEXAS AT AUSTIN OFFICE OF ADMISSIONS
PCL - PERRY CASTAÑEDA LIBRARY, CORNER NEAR 21ST STREET AND SPEEDWAY MALL

Take a student-led tour of campus to learn about our unique history, culture and resources. Hear from a student about life as a Longhorn. Comfortable walking shoes suggested. Tours leave at the top of every hour from the corner of 21st Street and Speedway Mall.

Residence Hall Tours

Tour one of several on-campus residence halls that will be providing tours throughout the day to find out more about resident life on campus. Check program listings on page 39 for times and locations to tour the following residence halls: Almetris Duren, Honors Quad, Jester West, Kinsolving or San Jacinto.
Edilio Vera's experiences while assisting You can also learn about TACC student Ocean data into award-winning animations.

Join Greg Foss, a TACC visualization scientist, to discover how he turned Arctic

**1:00–2:40 p.m.**

**MOODY COLLEGE OF COMMUNICATION**

**Amplifying the Media Experience**

**Program repeats at 1 and 3 p.m.**

**BMC - BELO CENTER FOR NEW MEDIA, 4.208**

(See description under 11-12:40 p.m.)

**1:00–3:40 p.m.**

**SCHOOL OF ARCHITECTURE**

**Visualization in Design**

**WMB - WEST MALL OFFICE BUILDING, 5.102**

Discover how technologies, including virtual reality, augmented reality, reality capture and data visualization, are reshaping the way we design the places and spaces in which we live, work, and play.

**COCKRELL SCHOOL OF ENGINEERING:**

**Quantum Computing: A Crash Course**

**EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.708**

Quantum computing is popping up everywhere in the news. Come chat with members of the Quantum Computing Initiative and learn how quantum computers are different. You can test quantum programs and get up-to-date information on the latest developments.

**SCHOOL OF NURSING**

**Saving your Genes**

**NUR - NURSING SCHOOL, 1.106**

(See description under noon-12:40 p.m.)

**1:00–4:40 p.m.**

**UNIVERSITY OF TEXAS LIBRARIES**

**Life Science Library Open House**

**MAI - MAIN BUILDING, 220**

The UT Tower was built primarily as a library and the historic reading rooms in this old Main Library have been a sanctuary for countless students over the years. Stop by to relax and absorb the scholarly ambiance of the Life Science Library.

**2:00–2:40 p.m.**

**HARRY RANSOM HUMANITIES RESEARCH CENTER**

**The Gutenberg Bible**

**Program repeats at noon, 2 and 3 p.m.**

**HRC - HARRY RANSOM CENTER, GALLERIES, 1ST FLOOR LOBBY**

(See description under 11-11:40 a.m.)
(continued) 2 to 2:40 p.m.

**TIMED EVENTS**

**MOODY COLLEGE OF COMMUNICATION**

The Naked Truth: Getting to the Heart of a Performance
Program repeats at 3 and 4 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.122, STUDIO 4B
The authenticity of an actor's performance is paramount in film. This lecture will explore the director-actor relationship and send future filmmakers away with a deeper knowledge of what it means to collaborate with actors and unlock their intuition.

**MOODY COLLEGE OF COMMUNICATION**

The Power of Film Editing in Crafting Comedy
Program repeats at 3 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.118, STUDIO 4B
From slapstick to mash-ups, film editors break the rules when it comes to editing comedy. During this illustrated lecture, Radio-TV-Film Professor Anne Lewis will demonstrate the power of editing in making the audience laugh (or at least chuckle).

**SCHOOL OF ARCHITECTURE**

Architectural Origami
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 2.114
(See description under 11:11:40 a.m.)

Boundless Conceptualization of Building Shapes
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 3RD FLOOR HALLWAY
(See description under 11:11:40 a.m.)

Majoring in Architecture and Interior Design
GOL - GOLDSMITH HALL, 3.120
Join advising coordinator Katrina Kosted, and academic adviser Cole Homes, for information about majoring in architecture and interior design at UT. A question-and-answer opportunity will be provided.

Making Materials: Wet Felted Wool Tiles
Program repeats at 2 p.m.
WMB - WEST MALL OFFICE BUILDING, 3.102
MATERIALS LAB
(See description under noon-12:40 p.m.)

**SCHOOL OF ARCHITECTURE**

Spaghetti Structures
Program repeats at noon, 1, 2 and 3 p.m.
GOL - GOLDSMITH HALL, SW PATIO
(See description under 11:11:40 a.m.)

**UNIVERSITY OF TEXAS LIBRARIES**

Virtual Reality Painting
Program repeats at noon, 1, 2, 3 and 4 p.m.
DFA - E. WILLIAM DOTY FINE ARTS BUILDING, 3.200, THE FOUNDRY
(See description under 11:11:40 a.m.)

**COLLEGE OF EDUCATION**

Strike a Pose: Yoga on the Lawn
Program repeats at 2 p.m.
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
SZB - George I. Sánchez Building, 2nd Floor Lobby
(See description under noon-12:40 p.m.)

40 Minute Immersion in Scandinavian Languages and Culture
Program repeats at 1 and 2 p.m.
RLP - ROBERT LEE PATTON HALL, 1.302D
(See description under noon-12:40 p.m.)

Classical Mythology on UT's Campus
Program repeats at noon, 1 and 2 p.m.
WAG - WAGGENER HALL, WEST ENTRANCE
WAG - Waggener Hall, 116
(See description under 11:11:40 a.m.)

Cultural Cures: Latinx Folk Medicine and Healing Traditions
Program repeats at 2 p.m.
GWG - GORDON-WHITE BUILDING, 2.206
(See description under 11:11:40 a.m.)

German for Everyone: Insights into German Language and Culture
Program repeats at noon, 1, 2, 3 and 4 p.m.
RLP - ROBERT LEE PATTON HALL, 1.106
(See description under 11:11:40 a.m.)

Scenes from Shakespeare's "Twelfth Night"
CAL - CALHOUN HALL, 100
Join student members of the Spirit of Shakespeare players for a presentation of scenes from Shakespeare's famous comedy, "Twelfth Night." Don't miss this classic story of mistaken identities and unrequited love.

**MACCOMBS SCHOOL OF BUSINESS**

Finance 101: Managing Your Money
Program repeats at 2 p.m.
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 3.124
(See description under 11:11:40 a.m.)

Fit to Be Tied
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MACCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

Interview Like A Pro
Program repeats at 2 p.m.
CBA - MACCOMBS SCHOOL OF BUSINESS, ATRIUM
(See description under 11:11:40 a.m.)

Where in the World Will You Land?
Program repeats at noon, 1 and 2 p.m.
CBA - MACCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11:11:40 a.m.)

**COCKRELL SCHOOL OF ENGINEERING**

Petroleum and Geosystems Engineering Prospective Student Session for High Schoolers
Program repeats at 2 p.m.
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.236
(See description under 11:11:40 a.m.)

Popsicle Stick Catapults
Program repeats at noon, 1, 2, 3 and 4 p.m.
ECJ - ERNEST COCKRELL JR. HALL, 1.322
(See description under 11:11:40 a.m.)
(BME) program – its curriculum, career, research and student organization opportunities, as well as the study abroad options available to BME students.

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL Exploring Nanomedicine and Light Program repeats at 3 p.m. BME - BIOMEDICAL ENGINEERING BUILDING, 3.204, SEMINAR ROOM Visit this display by Dr. Tim Yeh and his students to learn about nanomaterials. Microscopes will allow you to view the nanomaterials and learn how these microscopic techniques can assist with solving healthcare issues in disease diagnosis and treatment.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Hot Stuff: Infrared Imaging for Thermal Visualization Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 2.102 (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Little Things Matter: Powerful Machines on Nanoscales Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 9.122 (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Nanotechnology for Sustainable Energy Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Optical Magic Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 2.130 (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL The Laboratory for Freeform Fabrication: 3-D Printing Program repeats at noon, 1, 2, 3 and 4 p.m. EER - ENGINEERING EDUCATION AND RESEARCH CENTER, MAKERSPACE (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL The Metal Balloon Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Petrodynamics Jello-Fracking Program repeats at noon, 1, 2, 3 and 4 p.m. CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.204, SEMINAR ROOM (See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor Program repeats at noon, 1, 2, 3 and 4 p.m. ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM (See description under 11-11:40 a.m.)

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

College Admissions for First Generation Families Program repeats at 2 p.m. UTC - UNIVERSITY TEACHING CENTER, 3.110 (See description under noon-12:40 p.m.)
TIMED EVENTS

2 p.m.

(continued)
2 to 2:40 p.m.

SCHOOL OF UNDERGRADUATE STUDIES
Undergraduate Research: Start Here, Change the World
Program repeats at 2 p.m.
MEZ - MEZES HALL, 2.118
(See description under 1-1:40 p.m.)

SCHOOL OF UNDERGRADUATE STUDIES
What I Wish I Had Known Before Going to College: A Conversation with UT Students
Program repeats at 3 and 4 p.m.
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 2.126
Join UT students as they reflect on what they wish they had known in making the transition from high school to their first semester at UT. Hear stories about what surprised and challenged them, and the strategies that made them successful Longhorns.

UNIVERSITY HOUSING AND DINING
Living Learning Communities
Program repeats at 2 p.m.
ADH - ALMETRIS DUREN RESIDENCE HALL, RIVERS ROOM
(See description under 11:11-1:40 a.m.)

VISITOR CENTER
Campus Walking Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
PCL - PERRY-CASTAÑEDA LIBRARY, CORNER NEAR 21ST STREET AND SPEEDWAY MALL
(See description under 11:11-1:40 a.m.)

LBJ LIBRARY AND MUSEUM
Conducting Research: LBJ Presidential Library Edition
Program repeats at 3 p.m.
LBJ - LYNDON B. JOHNSON LIBRARY, 10TH FLOOR
Discover the vast resources available for research at the LBJ Presidential Library and Museum. Peek inside an archival box, see the Reading Room, and learn what it takes to conduct research. Event size limited. Stop at the admissions desk for tour.

COLLEGE OF NATURAL SCIENCES
The Expansion of the Universe Through the Eye of Texas
NHB - NORMAN HACKERMAN BUILDING, 1.720
Join Professor Karl Gebhardt to get the latest information on the expansion of the universe. Learn about UT’s major research project, the Hobby-Eberly Telescope Dark Energy Experiment, which is working to measure the expansion of the universe.

COLLEGE OF PHARMACY
Bad Drugs vs. Good Drugs: Antibiotic Resistance in 3D
Program repeats at 2 p.m.
PHR - PHARMACY BUILDING, 3.106
(See description under noon-12:40 p.m.)

DELL MEDICAL SCHOOL
Careers In Medicine
HDB - HEALTH DISCOVERY BUILDING, 1.208, 1ST FLOOR AUDITORIUM
Get an insider’s look at a day in the life of working in various medical specialties. Learn about the career journeys of doctors John Bedolla, John Luk, and Yvette Williams-Brown and hear what they’ve learned during years of practice.

DELL MEDICAL SCHOOL
Your Brain on Social Media
Program repeats at 2, 3 and 4 p.m.
HDB - HEALTH DISCOVERY BUILDING, 1.204, 1ST FLOOR MULTI-PURPOSE CLASSROOM
(See description under 1-1:40 p.m.)

SCHOOL OF NURSING
A Lecture on Promoting Mental Health: Exercise, Sleep, Eat Well and Have Fun
Program repeats at 3 p.m.
NUR - NURSING SCHOOL, 1.108
Join Dr. Donna Rolin and Advanced Practice Nursing students to learn how to identify strategies for improving your mental health and practical ways to put those strategies into practice through exercise, sleep practices, healthy eating and having fun.

SCHOOL OF NURSING
Mapping Your Way to a Nursing Education and Career
Program repeats at 2 p.m.
NUR - NURSING SCHOOL, 1.118
(See description under 1-1:40 p.m.)

SCHOOL OF NURSING
Welcoming Baby: Helping Siblings Prepare for a New Family Member
Program repeats at 3 p.m.
NUR - NURSING SCHOOL, 1.106
Introducing younger children to the idea of being a big sister or brother can help them learn how to welcome the new baby to the family. We’ll provide a baby mannequin to help them learn to hold a baby, change a diaper and basic skills for feeding a baby.

TEXAS ADVANCED COMPUTING CENTER
Technology Petting Zoo
Program repeats at noon, 1, 2 and 3 p.m.
POB - PETER O’DONNELL JR. BUILDING, 2.404A
(See description under 11:11-1:40 a.m.)
2:00–3:40 p.m.

HARRY RANSOM HUMANITIES RESEARCH CENTER
Printing Process: Let’s Letterpress
Program repeats at 2 p.m.
HRC - HARRY RANSOM CENTER, 1ST FLOOR LOBBY
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Texas Congressional Mapping Puzzle Game
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 4.206
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty
Program repeats at noon, 1, 2, 3 and 4 p.m.
HSM - HEARST STUDENT MEDIA BUILDING, 2.122
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
The Naked Truth: Getting to the Heart of a Performance
Program repeats at 3 and 4 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.122, STUDIO 4C
(See description under 2-2:40 p.m.)

MOODY COLLEGE OF COMMUNICATION
The Power of Film Editing in Crafting Comedy
Program repeats at 3 p.m.
CMB - JESSE H. JONES COMMUNICATION CENTER - BUILDING B, 4.118, STUDIO 48
(See description under 2-2:40 p.m.)

SCHOOL OF ARCHITECTURE
Architectural Origami
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 2.114
(See description under 11-11:40 a.m.)

SCHOOL OF ARCHITECTURE
Boundless Conceptualization of Building Shapes
Program repeats at noon, 1, 2 and 3 p.m.
SUT - SUTTON HALL, 3RD FLOOR HALLWAY
(See description under 11-11:40 a.m.)

SCHOOL OF ARCHITECTURE
Spaghetti Structures
Program repeats at noon, 1, 2 and 3 p.m.
GOL - GOLDSMITH HALL, SW PATIO
(See description under 11-11:40 a.m.)

UNIVERSITY OF TEXAS LIBRARIES
Virtual Reality Painting
Program repeats at noon, 1, 2, 3 and 4 p.m.
DFA - E. WILLIAM DOTY FINE ARTS BUILDING, 3.200, THE FOUNDRY
(See description under 11-11:40 a.m.)

COLLEGE OF LIBERAL ARTS
German for Everyone: Insights into German Language and Culture
Program repeats at noon, 1, 2, 3 and 4 p.m.
RLP - ROBERT LEE PATTON HALL, 1.106
(See description under 11-11:40 a.m.)

3:00–3:40 p.m.

COLLEGE OF FINE ARTS
Strings of the Butler School: Arensky String Quartet for Violin, Viola and Cello
EAST MALL, STAGE
SAC - STUDENT ACTIVITY CENTER, 2ND FLOOR LOBBY
(See description under 11-11:40 a.m.)

HARRY RANSOM HUMANITIES RESEARCH CENTER
The Gutenberg Bible
Program repeats at noon, 2 and 3 p.m.
HRC - HARRY RANSOM CENTER, GALLERIES, 1ST FLOOR LOBBY
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Animation, Simulation and Immersion: Storytelling in Emergent Media
Program repeats at noon, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 2.106
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Chat with Comm: A Panel Discussion with Moody Communication Students
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.206
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Coding the News: How Programming Invigorates Journalism
Program repeats at 3 and 4 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.208
(See description under 2-2:40 p.m.)

MOODY COLLEGE OF COMMUNICATION
Majoring in Communication
Program repeats at noon, 1, 2 and 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 3.204
(See description under 11-11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION
Make the Choice to Cherish Your Voice
Program repeats at 3 p.m.
BMC - BELO CENTER FOR NEW MEDIA, 4.212
(See description under 2-2:40 p.m.)

MOODY COLLEGE OF COMMUNICATION
The Hispanic and Latino Cultural Challenge
Program repeats at 4 p.m.
RLP - ROBERT LEE PATTON HALL, 1.104
Join us for a challenge to test your knowledge of famous Hispanic and Latino writers, painters and musicians. Identify food (beyond tacos) and share which breathtaking, mysterious, geographic or historic Latin American sight you would like to visit.

MCCOMBS SCHOOL OF BUSINESS
Brand Yourself
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Dress for Success
Program repeats at 3 p.m.
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, ATRIUM
(See description under 11-11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Fit to Be Tied
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
The Price is Right
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS
Where in the World Will You Land?
Program repeats at noon, 1, 2 and 3 p.m.
CBA - MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING
EOE Student Panel: Perspectives from Underrepresented Engineering Students
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.904, MULVA AUDITORIUM
Attend this session to hear students from the Equal Opportunity in Engineering (EOE) Program talk about their experiences as Longhorn Engineers. Explore what engineering is all about and discover the opportunities available to all engineers in our world.
(continued)  
3 to 3:40 p.m.  

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Popsicle Stick Catapults  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ECJ - ERNEST COCKRELL JR. HALL, 1.322  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Print-A-Cookie: Exploring 3-D Printing Technology  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, GROUND FLOOR MAKER STUDIO  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Air Systems Laboratory Tour  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, 2.108 AND 2.112  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Balloon Space Racers  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY  
▲ ASE - Aerospace Engineering Building, Student Center  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Build a Longhorn Rocket  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, LAWN  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
Designing and Testing Super Paper Airplanes  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, LAWN  
▲ ASE - Aerospace Engineering Building, Student Center  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
UTology: Drones That Fly Themselves  
Program repeats at 1, 2 and 3 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, 4.118  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
WIALD about Aerospace: Engineering Straw Rockets  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ASE - AEROSPACE ENGINEERING BUILDING, COVERED WALKWAY  
▲ ASE - Aerospace Engineering Building, Student Center  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL  
Exploring Nanomedicine and Light  
Program repeats at 3 p.m.  
BME - BIOMEDICAL ENGINEERING BUILDING, 3.204, SEMINAR ROOM  
(See description under 2-2:40 p.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL  
Polymer Secrets: Playing with Plastic  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER  
Discover How Computers Work  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 1.516  
Join Dr. Yale Patt, University Distinguished Teaching Professor, member of the National Academy of Engineering, and specialist in computer architecture, to get the inside scoop on how a computer works from an expert in the field.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
Examining the Growth of Crystals to Inspire the Design of New Functional Materials  
Program repeats at noon, 1, 2 and 3 p.m.  
ETC - ENGINEERING TEACHING CENTER II, 9.180  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
Ignition Happens  
Program repeats at 1 and 3 p.m.  
ETC - ENGINEERING TEACHING CENTER II, PLAZA  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
Nanotechnology for Sustainable Energy  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
The Metal Balloon  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
ETC - ENGINEERING TEACHING CENTER II, 2.125, T-ROOM  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
The Laboratory for Freeform Fabrication: 3-D Printing  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, MAKERSPACE  
(See description under 11-11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
The Fish Bowl Pitch Practice: An Introduction to the Startup Scene  
FAC - PETER T. FLAWN ACADEMIC CENTER, 101D  
Learn the basics of crafting an investor pitch, and then pitch your solution to a real world problem to a panel of judges, just like on Shark Tank. And don't worry, if you don't already have an idea, we can help you develop one.  
K Under 12

SCHOOL OF UNDERGRADUATE STUDIES  
What I Wish I Had Known Before Going to College: A Conversation with UT Students  
Program repeats at 3 and 4 p.m.  
GSB - GRADUATE SCHOOL OF BUSINESS BUILDING, 2.126  
(See description under 2-2:40 p.m.)

VISITOR CENTER  
Campus Walking Tour  
Program repeats at noon, 1, 2, 3 and 4 p.m.  
PCL - PERRY-CASTAÑEDA LIBRARY, CORNER OF 21ST STREET AND SPEEDWAY MALL  
(See description under 11-11:40 a.m.)
**DELL MEDICAL SCHOOL**

**Extract DNA from Fruit**  
Program repeats at noon, 2, and 3 p.m.  
HLB - HEALTH LEARNING BUILDING, 5.201  
(See description under 11:11 a.m.)

**DELL MEDICAL SCHOOL**

**LIVESTRONG at School**  
HDB - HEALTH DISCOVERY BUILDING, 1.202, 1ST FLOOR MULTI-PURPOSE CLASSROOM  
LIVESTRONG at School is cancer curriculum that empowers K-12 students to understand and deal with the realities of cancer. Learn how educators can help bring the lessons to life, hold in-school Q&As with doctors, survivors, students and advocates.

**TEXAS ADVANCED COMPUTING CENTER**

**Technology Petting Zoo**  
Program repeats at noon, 1, and 2 and 3 p.m.  
POB - PETER O’DONNELL JR. BUILDING, 2.404A  
(See description under 11:11 a.m.)

**DELL MEDICAL SCHOOL**

**Your Brain on Social Media**  
Program repeats at 2, 3, and 4 p.m.  
HDB - HEALTH DISCOVERY BUILDING, 1.204, 1ST FLOOR MULTI-PURPOSE CLASSROOM  
(See description under 1-1:40 p.m.)

**SCHOOL OF NURSING**

**A Lecture on Promoting Mental Health: Exercise, Sleep, Eat Well and Have Fun**  
Program repeats at 3 p.m.  
NUR - NURSING SCHOOL, 1.108  
(See description under 2-2:40 p.m.)

**SCHOOL OF NURSING**

**Welcoming Baby: Helping Siblings Prepare for a New Family Member**  
Program repeats at 2 p.m.  
NUR - NURSING SCHOOL, 1.106  
(See description under 2-2:40 p.m.)

**3:00–4:40 p.m.**

**MOODY COLLEGE OF COMMUNICATION**

**Coding the News: How Programmers Invigorate Journalism**  
Program repeats at 3 and 4 p.m.  
BMC - BELO CENTER FOR NEW MEDIA, 3.208  
(See description under 2-2:40 p.m.)

**MOODY COLLEGE OF COMMUNICATION**

**Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty**  
Program repeats at noon, 1, 2, 3, and 4 p.m.  
HSM - HEARST STUDENT MEDIA BUILDING, 2.122  
(See description under 11:11 a.m.)

**UNIVERSITY OF TEXAS LIBRARIES**

**Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty**  
Program repeats at noon, 1, 2, 3, and 4 p.m.  
HSM - HEARST STUDENT MEDIA BUILDING, 2.122  
(See description under 11:11 a.m.)

**COLLEGE OF FINE ARTS**

**March with the Longhorn Band**  
STD - DARRELL K ROYAL-TEXAS MEMORIAL STADIUM, GATE 1  
Experience the thrill of marching with the Longhorn Band. Following a rehearsal on the Joe Jamail Field in the DKR – Texas Memorial Stadium, participants will march to the Tower for the Explore UT class photo. Entrance is on the south side of the stadium.

**COLLEGE OF MAJOR ARTS**

**German for Everyone: Insights into German Language and Culture**  
Program repeats at noon, 1, 2, 3, and 4 p.m.  
RLP - ROBERT LEE PATTON HALL, 1.106  
(See description under 11:11 a.m.)

**COLLEGE OF FINE ARTS**

**Texas Warrior Chorus**  
Program repeats at 1 and 3 p.m.  
RLP - ROBERT LEE PATTON HALL, 1.106  
(See description under 11:11 a.m.)

**COLLEGE OF MAJOR ARTS**

**The Hispanic and Latino Cultural Challenge**  
Program repeats at 4 p.m.  
RLP - ROBERT LEE PATTON HALL, 1.104  
(See description under 3:3-4:00 p.m.)
Cockrell School of Engineering: Petroleum and Geosystems
Jello-Fracking
Program repeats at noon, 1, 2, 3 and 4 p.m.
CPE - Chemical and Petroleum Engineering Building, 2.220
(See description under 11-11:40 a.m.)

Intercollegiate Athletics
March with the Longhorn Band
STD - Darrell K Royal-Texas Memorial Stadium, Gate 1
Experience the thrill of marching with the Longhorn Band. Following a rehearsal on the Joe Jamail Field in the DKR – Texas Memorial Stadium, participants will march to the Tower for the Explore UT class photo. Entrance is on the south side of the stadium.

School of Undergraduate Studies
What I Wish I Had Known Before Going to College: A Conversation with UT Students
Program repeats at 3 and 4 p.m.
GSB - Graduate School of Business Building, 2.126
(See description under 2-2:40 p.m.)

Visitor Center
Campus Walking Tour
Program repeats at noon, 1, 2, 3 and 4 p.m.
PCL - Perry-Castañeda Library, Corner near 21st Street and Speedway Mall
(See description under 11:11:40 a.m.)

Dell Medical School
Don't Skip a Beat
Program repeats at 4 p.m.
HDB - Health Discovery Building, 1.208, 1st Floor Auditorium
(See description under noon-12:40 p.m.)

Dell Medical School
Tips and Tricks for Working with Your Health Team
Program repeats at 4 p.m.
HDB - Health Discovery Building, 1.202, 1st Floor Multi-Purpose Classroom
(See description under 2-2:40 p.m.)

Dell Medical School
Your Brain on Social Media
Program repeats at 2, 3 and 4 p.m.
HDB - Health Discovery Building, 1.204, 1st Floor Multi-Purpose Classroom
(See description under 11:11:40 a.m.)
ONGOING EVENTS
Come and go as you please during the duration of these continuous activities.

11 a.m. – 4:40 p.m.

BLANTON MUSEUM OF ART
**Elsworth Kelly’s Austin**
BMA - BLANTON MUSEUM OF ART
Enjoy a “place of calm and light” and experience Elsworth Kelly’s Austin, a stone building with luminous colored glass windows, a totemic wood sculpture and fourteen black and white marble panels.

BLANTON MUSEUM OF ART
**Words Matter**
An exhibition that explores how Latin American artists have blended art and language in the temporary exhibition, Words/Matter: Latin American Art and Language at the Blanton. The exhibition features artists’ books, poems and socially engaged printmaking.

BLANTON MUSEUM OF ART
**Zulu Time**
Explore how visual artists have exploredZulu Time uses techniques, ranging from glass blowing to wheat pasting, to open a dialogue that examines how we see and experience the world and each other.

MOODY COLLEGE OF COMMUNICATION
**KVRX Student Radio and Texas Student Television Tour**
HSU - HEARST STUDENT MEDIA BUILDING, 4TH FLOOR LOBBY
Join us for a tour of UT’s student radio and television’s studio facilities. As a part of this fun tour, you can view co-productions of TSTV/KVRX recordings in studio, hear lectures and have the opportunity to engage in hands-on activities.

MOODY COLLEGE OF COMMUNICATION
**Understanding Stuttering: From the Mouth of the Speaker to the Ear of the Listener**
BMC - BELO CENTER FOR NEW MEDIA, 2ND FLOOR LOBBY
Join staff from the Lang Stuttering Institute to discover what stuttering sounds like, how many people stutter and how it feels to produce stuttered speech. Learn the cause of stuttering and how to interact with a speaker who stutters.

UNIVERSITY OF TEXAS LIBRARIES
**The Foundry Open House**
DFA - E. WILLIAM DOTY FINE ARTS BUILDING, 3.200, THE FOUNDRY
Explore your curiosity at The Foundry, a maker space designed to encourage creativity through the use of technology. Play Pictionary or draw using a Cintiq drawing tablet that will be displayed on the video wall. You can also see 3-D printing in action.

COLLEGE OF EDUCATION
**Bean Counter: Fun with Math**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Join members of the Bilingual Education Student Organization in a game to test your math skills and your aim. Make the correct calculation, then toss a bean bag into the matching bucket to win the challenge.

COLLEGE OF EDUCATION
**Blast Off with Teachers of Tomorrow**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Join student members from Teachers of Tomorrow to learn about the effects and forces of motion on various objects. You’ll be able to design, name, and create your own straw rocket and use it to test the principles of motion you’ve discovered.

COLLEGE OF EDUCATION
**Get Slimed with the Student Council for Exceptional Children**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Join members of the Student Council for Exceptional Children to make slime and get messy while learning about how people with different abilities experience sensory play.

COLLEGE OF EDUCATION
**Human Rock, Paper, Scissors Tournament**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Team up to build and test your very own marshmallow catapult. See how far can you launch your marshmallow projectile.

COLLEGE OF EDUCATION
**Marshmallow Catapults in Action**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
One of the best things about learning to be an amazing science teacher is conducting hands-on experiments. Join student members of the Education Council for a demonstration of liquid nitrogen’s shattering power using flowers and more.

COLLEGE OF EDUCATION
**Shattering Science**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Challenge your friends to a pogo stick or hula hoop contest with student members of the Texas Health Promotion Club. You’ll learn about the value of exercise and staying healthy and can see who will be the most successful in the activity challenge.

COLLEGE OF EDUCATION
**Unlock Your Spine and Roll Out a New You**
SZB - GEORGE I. SÁNCHEZ BUILDING, PLAZA
Improve your posture and loosen tight muscles through guided exercises in stretching and utilizing a foam roller. You’ll learn about the benefits of good posture and ways to help prevent injuries. You can also play a round of foam roller bowling.

COLLEGE OF LIBERAL ARTS
**A Fitbit for Babies**
EAST MALL
Join Dr. Kaya De Barbaro and McKensey Johnson of the Daily Activity Lab for demonstrations and visualizations of their research utilizing mobile and wearable sensors to study the daily experiences important for infant development and caregiver well-being.
ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.

(continued)

11 a.m. – 4:40 p.m.

COLLEGE OF LIBERAL ARTS

Children’s International Festival: Make Your Own Folding Matryoshka Doll
EAST MALL
RLP- Robert Lee Patton Hall, Hallway
Matryoshka dolls are intricately painted, wooden nesting dolls that are given as popular gifts and souvenirs in Russia. Traditional matryoshka dolls have rich symbolism, including folk designs and colors. Decorate your own paper-folding matryoshka dolls.

COLLEGE OF LIBERAL ARTS

Children’s International Festival: Tinker Tray Truck Art and Rangoli
EAST MALL
RLP- Robert Lee Patton Hall, 1st Floor Hallway
Pakistan’s kaleidoscopic truck art designs and the colorful Rangoli patterns that adorn traditional Indian festivals are two popular folk art genres in south Asia. Craft your own design using sequins, beads, mirror tiles and other tinker tray craft items.

COLLEGE OF LIBERAL ARTS

Children’s International Festival: Name Writing and Greetings in World Languages
EAST MALL
RLP- Robert Lee Patton Hall, Hallway, 1st Floor Hallway
Language specialists from the College of Liberal Arts will demonstrate how to write your name and simple phrases in languages from around the world. Impress your parents, classmates and teachers with your new language skills.

COLLEGE OF LIBERAL ARTS

Dig It
EAST MALL
RLP- Robert Lee Patton Hall, hallway
Discover the world of archaeology and learn how to be an archaeologist by dressing up like one in our selfie zone, writing in ancient Mayan and Egyptian hieroglyphics, and even digging into a mini archaeological excavation.

COLLEGE OF LIBERAL ARTS

Exploring the Broad Spectrum of Psychology
EAST MALL
RLP- Robert Lee Patton Hall, 1st Floor Hallway
Join us for fun, interactive games and to visit with graduate students studying psychology. You’ll learn about intriguing human brain research being conducted at UT as well as the numerous career opportunities available in the field of psychology.

COLLEGE OF LIBERAL ARTS

Medieval Children’s Crafts
EAST MALL
RLP- Robert Lee Patton Hall, Hallway
Discover how symbols on shields during the medieval time period helped to identify who was behind the armor. Create your own medieval shield or crown to let people know more about you.

COLLEGE OF LIBERAL ARTS

Scientist Puppets
EAST MALL
RLP- Robert Lee Patton Hall, 1st Floor Hallway
Join us to create your own scientist puppet with members of the Children’s Research Center. You’ll be able to decorate your unique paper bag puppet with coloring supplies and fun accessories, while learning about influential scientists.

COLLEGE OF LIBERAL ARTS

Tracking Prehistoric Humans
EAST MALL
RLP- Robert Lee Patton Hall, 1st Floor Hallway
Check out the reconstruction of 3.6-million-year-old footprints, and use your forensic skills to determine how Lucy
(AL-288) died more than 3 million years ago. You'll also be able to explore the skulls of fossil species within the human family tree.

COLLEGE OF LIBERAL ARTS
Understanding Pop Culture: Fun and Games with American Studies
EAST MALL
RLP - Robert Lee Patton Hall, Hallway
Join representatives from the American Studies program for fun games and a quick introduction to our world of exploring film, fashion, technology, food and much more as we seek to understand popular culture.

COLLEGE OF LIBERAL ARTS
UT Naval ROTC Rock Climbing Wall Challenge
SOUTH SPEEDWAY MALL
Meet midshipmen in UT’s Naval ROTC to take the rock wall climbing challenge. You can strap in, hook up and see how high you can climb. You’ll also be able to learn about the incredible opportunities available in the UT Naval ROTC program. Teens

COLLEGE OF LIBERAL ARTS
Wheel of Majors
EAST MALL
RLP - Robert Lee Patton Hall, Hallway
Step right up. Spin the “Wheel of Majors” and learn about what the College of Liberal Arts has to offer. You will receive an honorary diploma and a taste of what you might learn in some of our diverse areas of study.

COLLEGE OF LIBERAL ARTS
Write Here, Write Now
PCL - PERRY-CASTAÑEDA LIBRARY, 2.330, UNIVERSITY WRITING CENTER
If there is a poem inside you, University Writing Center consultants will help you get it down on paper. You’ll also be able to design your own personalized button, wrangle with a round of Typewriter Rodeo, and have your face painted. Under 12

COLLEGE OF LIBERAL ARTS
Freshman Research Initiative Showcase
WEL - ROBERT A. WELCH HALL
As a tier-one research university, UT Austin is committed to expanding the vital role research plays in the education of students. The College of Natural Sciences’ pioneering Freshman Research Initiative (FRI) provides the opportunity for students to initiate and engage in real-world research experience with faculty and graduate students during their first year of study. This program has become a national model for science education, and is encouraging students to stay in college and to complete science and math degrees.

The Freshman Research Initiative Showcase will allow visitors to meet current FRI students, tour real working research labs and explore hands-on science and displays behind the nation’s largest undergraduate research program. Join students to explore unanswered questions in science, math and technology and learn how they uncover new knowledge and develop innovative technologies. See specific FRI program listings on page 12.

projects students work on with companies while earning course credit through the Cooperative Engineering Education (Co-op) Program. This academic co-op allows you to work and learn.

Cockrell School Technology and Traditions Tour
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 2ND FLOOR LOBBY
Join members of the Student Engineering Council to explore the technology and traditions of the Cockrell School. Tour the new engineering complex to get the inside scoop on our most recent building and what it means to the future of engineering at UT.

Cockrell School of Engineering Cooperative Engineering Education Program: Gain Work Experience Before You Graduate
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, PLAZA
Join members of Kappa Theta Epsilon honor society to learn about exciting materials. Take a deep breath, blow, and see how far your puff-mobile will go.

Cockrell School of Engineering
Discover the Big Deal about Nano: Mixing Material Science and Nanotechnology
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 3.640 AND 3.642
Explore materials science and nanotechnology with the Center for Dynamics and Control of Materials and the Korgel Group. Learn how material...
properties change at the nanoscale, why it is such a big deal, and how scientists can see nano-sized features.  

I UNDER 12

Drinking Straw Pressure Drop  
RLM - ROBERT LEE MOORE HALL, 4TH FLOOR HALLWAY
Learn about pressure drops with American Society of Heating, Refrigerating and Air-Conditioning Engineers. By blowing bubbles through drinking straws of varying length, you can feel the effects of the amount of energy and effort required to move a fluid.  
I UNDER 12

Engineer Hover Crafts and Create Crazy Light Up Dough Creatures  
EJC - ERNEST COCKRELL JR. HALL, 1.202
Join students from the Society of Women Engineers for two engineering challenges. Experiment with magnets and engineering design to build and test your own mini hover craft. Explore circuits and conductivity to create a crazy light up dough creature.  
I UNDER 12

Green Thumbs: How to Plant Seeds  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, PLAZA
Join Engineers for a Sustainable World to learn how to properly plant seeds in pots and how to take care of a plant as it grows. You will be able to take home your very own potted plant.  
I UNDER 12

Longhorn Racing: Designing for Performance  
NORTH SPEEDWAY MALL
Join engineering students in the Longhorn Racing program to explore vehicles they've designed, built and raced. We'll help you use those concepts to build your own electric race car and compete against your friends in several, fun challenges.  
K 8-11

Making Color Fizz: Exploring Chemical Reactions  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, PLAZA
Explore colorful and fizzy chemical reactions with students from the Society of Hispanic Professional Engineers.  
K UNDER 12

Medieval Engineering: The Trebuchet  
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA
Join members of Tau Beta Pi, the national engineering honors society to test your skills using the trebuchet, a medieval launching machine. You'll be able to launch water balloons across the lawn with a mighty swing as you try to hit the target.  
K UNDER 12

Rockin' Roller Coasters  
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.212
Join students from the Texas Theme Park Engineering Group to create simple roller coasters. Participate in a marble race to learn about potential and kinetic energy, height and gravity, friction and theme park engineering.  
I UNDER 12

Sound All Around Us: Go Inside a Soundless Room  
EJC - ERNEST COCKRELL JR. HALL, 2ND FLOOR LOBBY
Did you hear that? Join student members of the Acoustical Society of America to discover what you can hear in the quietest room at UT. Explore elements of sound with rubber band harmonicas, and make acoustical waves using string and a slinky.  
K 8-11

Sound Sandwiches and the Science of Sound  
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.210
Join the Engineering Chamber Orchestra to explore the science of sound and create Sound Sandwiches. Craft a homemade kazoo by using Popsicle sticks, rubber bands, straws and some 'sound' science to help it resonate.  
I UNDER 12

Texas Alliance for Minorities in Engineering (TAME): Hands-on Learning and Fun  
NORTH SPEEDWAY MALL
The TAME Trailblazer is a traveling exhibit trailer with engineering and science projects de-signed for students, teachers and parents. Trek through the Trailblazer to discover the hands-on fun that can be found in engineering.  
K UNDER 12

The Flying Fish Catapult  
CPE - CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.206
Explore engineering with members of Theta Tau Professional Engineering Fraternity. Create a catapult using rubber bands, craft sticks and spoons, and test it to see if your catapult can project a goldfish cracker into the target fishbowl.  
K UNDER 12

The Society of American Military Engineers Suspension Bridge Challenge  
ECJ - ERNEST COCKRELL JR. HALL, 1.222
Join students from the Society of American Military Engineers to design and build a suspension bridge using simple raw materials. Test your bridge under different loading conditions and you'll learn quickly whether or not it will hold up to the challenge.  
K 8-11

Texas Engineering World Health: Designing Light Up Dough Creatures  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 1.524
Join members of the Texas Engineering World Health student organization to design a circuit using LED lights, wire, batteries and dough. Create your own dough creature that lights up and learn how circuit design can help improve the world's health.  
I UNDER 12

The Body: Macro to Micro  
RLM - ROBERT LEE MOORE HALL, 5.112
Join the Biomedical Outreach and Leadership Team to learn about the body on three different levels. Help Minecraft Steve put his organs in the right place, build a "skeleton" from notecards to hold up a 3D printed brain, and view cells on a microscope.  
I UNDER 12

Cryptic Chemistry: Secret Messages with Invisible Ink  
EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 0.706
Have you ever wanted to send a secret message to your friend without anyone else being able to read it? Join students
with Undergraduate Chemical Engineering Women to learn how to make your own “invisible ink” and write a secret message.

**Cockrell School of Engineering: Chemical Engineering**

**Dancing Polymers**

CPE - Chemical and Petroleum Engineering Building, PLAZA

CPE - Chemical and Petroleum Engineering Building, 2.214

Chemical engineering students in Omega Chi Epsilon, a chemical engineering honor society, will show how their dancing polymers can change and move to music. One second, it’s a liquid, the next, it’s a solid. It’s all about the moves.

**Cockrell School of Engineering: Chemical Engineering**

**Do It Yourself Bath Bombs**

CPE - Chemical and Petroleum Engineering Building, PLAZA

CPE - Chemical and Petroleum Engineering Building, 2.208

Join the American Institute of Chemical Engineers to engineer a colorful bath bomb. We’ll show you how to add and mix various chemicals to your colorful creation so you can take home, let it dry overnight, and then have fun with your colorful bath bomb.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Aquarium Water Competition**

ECJ - Ernest Cockrell Jr. Hall, PLAZA

Find the Aquarium by joining this fun competition to build a pipe network that will deliver an equal amount of water, from a single water source, to three different users. Compete for the lowest “penalty” score by avoiding distribution inequality.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Crafting a Creative Water Network**

ECJ - Ernest Cockrell Jr. Hall, 1.314

Design a creative water system to deliver water from the source to the user. Test your skills in building reservoirs and pipe networks using cups, straws, and tape. Make sure it is resilient so even if one pipe fails, the water distribution will continue.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Creating a “Vision” for Connected and Autonomous Vehicles**

North Speedway Mall

Join students in the Center for Transportation Research to explore intelligent transportation systems, their use in the future and to learn what and how a connected and autonomous vehicle “sees.”

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Creating the Ultimate Gumdrop Dome**

ECJ - Ernest Cockrell Jr. Hall, 1.306

Join students from Chi Epsilon, the Civil Engineering honor society, to learn the basics of designing and creating buildings. Design and make a dome out of gumdrops and then explore a life-sized dome and compare it to your own gumdrop creation.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Designing Our World Through Architectural Engineering**

ECJ - Ernest Cockrell Jr. Hall, PLAZA

Join students from the Architectural Engineering Institute to explore a construction site and learn how architectural engineers design our world. You’ll be able to create your own buildings, bridges and skyscrapers using LEGO blocks and your imagination.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Earthquake Engineering Research: Protecting People and Property from What’s Shaking**

ECJ - Ernest Cockrell Jr. Hall, 2nd Floor Hallway

Design a building using toothpicks and marshmallows and test it in earthquake conditions. Visit with students in the EERI and the SEAsT to learn how earthquake and structural engineering research protects people and property from earthquakes.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Environmental Sensing with Arduino**

ECJ - Ernest Cockrell Jr. Hall, 2.218

Join Professor Zoltan Nagy to see how an Arduino microcontroller board can be used to interface sensors (for lighting, temperature, humidity), with control actuators (displays, thermostats). Learn how to create simple programs to affect your environment.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Exploring the Magical Wonders of Concrete: Concrete Cooking, Explosions and More**

ECJ - Ernest Cockrell Jr. Hall, PLAZA

Join student members of the American Concrete Institute to explore the magic of concrete. Watch an egg fry on a slab of freshly mixed concrete, learn the difference between concrete and cement, and experience the wonder of concrete that floats.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Making Water Clean Again: Exploring Modern Wastewater Treatment Processes**

ECJ - Ernest Cockrell Jr. Hall, PLAZA

Join Dr. Charles Werth and students in the Environmental & Water Resources Engineering program to witness the magic of wastewater becoming clean again. Observe treatment processes including removal of particulate matter via coagulation and filtration.

**Cockrell School of Engineering: Civil, Architectural and Environmental Engineering**

**Thinking Outside of the Sandbox: The Engineering Challenge of Soil**

ECJ - Ernest Cockrell Jr. Hall, PLAZA

Ever wondered what it feels like to stand in quicksand or what happens to a building
when an earthquake strikes? Join graduate students from the Geo-Institute to "play in dirt" and learn how engineers solve the challenges of building on different soils.

Cockrell School of Engineering: Civil, Architectural and Environmental

Transportation: Getting You Where You Want to Go
EJ - Ernest Cockrell Jr. Hall, Plaza
RLM - Robert Lee Moore Hall, 6.112
Join students in the Institute of Transportation Engineers and Women's Transportation Seminar to learn how to manage traffic signals and keep traffic flowing safely. Learn how cooperation can help you get from point of origin to your destination smoothly.

Cockrell School of Engineering: Civil, Architectural and Environmental

Trust in Your Truss
EJ - Ernest Cockrell Jr. Hall, 2.114
Explore your creative talents in construction and structural engineering with students from the American Society of Civil Engineers. Design and build Popsicle-stick trusses and bridges and test their strength to see how much weight they can hold.

Ongoing Events

11 a.m. – 4:40 p.m.

Cockrell School of Engineering: Electrical and Computer

Driving Robots: The Robotics and Automation Society Robot Showcase
EER - Engineering Education and Research Center, Lower Level Atrium
The Robotics and Automation Society, part of the Institute of Electrical and Electronics Engineers (IEEE), has four different robotics teams who build several, unique robots each year. Join team members to learn about, drive and interact with our robots.

Cockrell School of Engineering: Electrical and Computer

Just Keep Motoring
EER - Engineering Education and Research Center, 1.508
Explore motor power by making a small DC (direct current) motor using magnets and batteries. You can just keep motoring with students from Eta Kappa Nu, Electrical and Computer Engineering Honor Society.

Cockrell School of Engineering: Electrical and Computer

LED Butterflies
EER - Engineering Education and Research Center, 0.702
Light up the room with your own foam butterfly while learning about circuits from student members of the Women in Electrical and Computer Engineering program. Decorate your butterfly using light emitting diodes (LEDs) and discover what makes them work.

Cockrell School of Engineering: Electrical and Computer

Magnetic Motors and Static Races
EER - Engineering Education and Research Center, 1.518
Join student members of the Institute of Electrical and Electronics Engineers to build a magnetic motor with just a battery and a copper wire. You can also learn how static electricity works and how to use its power to race against your friends.

Cockrell School of Engineering: Electrical and Computer

Sensing and Navigation with Unmanned Aerial Vehicles (UAV)
EER - Engineering Education and Research Center, Lower Level Atrium
Discover projects in the UT Situation-Aware Vehicular Engineering Systems (SAVES) initiative, involving Dr. Robert Heath and Dr. Nuria Gonzalez Prelcic, that focus on navigation and sensing, and management of Unmanned Aerial Vehicle (UAV) flights.

Cockrell School of Engineering: Electrical and Computer

Using the Millimeter Wave for 5G Wireless Communication and Beyond
EER - Engineering Education and Research Center, Lower Level Atrium
Join the UT Situation-Aware Vehicular Engineering Systems (SAVES) initiative led by Dr. Robert Heath and Dr. Nuria Gonzalez Prelcic for a visualization of how antenna beam patterns change as a car moves in a millimeter wave vehicular communication system.

Cockrell School of Engineering: Mechanical

Catapultile Challenge
ETC - Engineering Teaching Center II, 2.136
Join students from the American Society of Mechanical Engineers for the catapultile challenge. Apply your engineering design skills and create a wooden catapult to launch cotton balls and pom pom balls.

Cockrell School of Engineering: Mechanical

Clean Energy and More: Electrochemical Science and Engineering All Around Us
ETC - Engineering Teaching Center II, 2.125, T-Room
Explore how electrochemical science and engineering has led to developments in
When designing and building watercraft out of aluminum foil to float and carry weight without sinking, you can explore various materials and techniques used in advanced electrochemical energy and corrosion prevention. This knowledge will be useful in fields like surface coatings and developing new technologies.

**COCKRELL SCHOOL OF ENGINEERING: MECHANICAL**

**Float the Boat**

**ETC - ENGINEERING TEACHING CENTER II, PLAZA**

Join students from Women in Mechanical Engineering to learn about buoyancy and water displacement. Experiment with your new knowledge by designing and building a watercraft out of aluminum foil that will float and carry the maximum weight without sinking.

**COCKRELL SCHOOL OF ENGINEERING: MECHANICAL**

**Mechanical Engineering Graduate Student Board Information Table**

**ETC - ENGINEERING TEACHING CENTER II, PLAZA**

Visit with graduate students from the Mechanical Engineering Graduate Student Board to learn about opportunities available within the discipline. Engage in discussions and get a first-hand perspective from current students.

**COCKRELL SCHOOL OF ENGINEERING: MECHANICAL**

**Nanotechnology and Your Smart Phone**

**EER - ENGINEERING EDUCATION AND RESEARCH CENTER, 3.646**

Explore the nanoscale world of printed electronics and wearable sensors. Understand how our smart phones are called “smart.” Design and print your own creation through a photolithographic process with students from the NASCENT Engineering Research Center.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**Braille Writer**

**GRE - GREGORY GYMNASIUM, PLAZA**

Ever wonder how Braille is made? Learn about the process and see how people with visual impairments use Braille, a system of raised dots. Watch the Braille machine in action to learn how Braille is made and take home a piece of paper with your name spelled out in Braille.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**College Bingo**

**GRE - GREGORY GYMNASIUM, PLAZA**

Join us for a fun game that explores the diversity of ages. Each bingo sheet has nine symbols or pictures that represent college readiness or images from the UT campus. Be the first to get three in a row, in any direction, to win in college bingo.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**College Twister Competition**

**GRE - GREGORY GYMNASIUM, PLAZA**

Join us for an exciting activity that tests your balance and coordination. Each circle on the game of Twister represents a different college in Texas. Play to win prizes while challenging your friend or family member’s knowledge of Texas’ universities. Fun photo moments are guaranteed.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**Flags of UT's Global Village**

**GRE - GREGORY GYMNASIUM, PLAZA**

View flags from any of the 125 countries represented by current UT students. Materials will be provided to create individual stick-on flags that can be colored, decorated, and worn.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**Longhorns Around the World**

**GRE - GREGORY GYMNASIUM, PLAZA**

Would you like to study abroad? Join the diverse UT students in the Longhorn Center for Academic Excellence and the Office of Global Leadership and Social Impact to learn about their international experiences and start to envision yours.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**Memory Card Game**

**GRE - GREGORY GYMNASIUM, PLAZA**

Participants will be able to play a traditional memory card game with cards featuring students from the university’s diverse student body. There is room for all and several card games will take place at the same time.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**Multicultural Engagement Center Identity Collage**

**GRE - GREGORY GYMNASIUM, PLAZA**

The Multicultural Engagement Center is a top destination for diversity and cultural programming on campus. Join us to create a piece of art all about you. Your art can be added to a collage with art by others. Each person has a story, come share yours.

**DIVISION OF DIVERSITY**

**AND COMMUNITY ENGAGEMENT**

**UT Diversity and Community Engagement Informational Booth**

**GRE - GREGORY GYMNASIUM, PLAZA**

Learn more about the exciting initiatives and resources we offer that seek to foster a culture of excellence through diverse people, ideas, and perspectives. Engage in dynamic community-university partnerships designed to transform our lives.

**DIVISION OF RECREATIONAL SPORTS**

**Recreational Sports Open House at Gregory Gym**

**GRE - GREGORY GYMNASIUM, 2.100 (MAIN CONCOURSE), 3.114 (GRE ANNEX)**

Discover fun facts about this historic building on a self-guided tour. Challenge yourself on the indoor climbing wall (some restrictions apply). Shoot some hoops and spike a volleyball on the courts. Enjoy the fun opportunities available in RecSports.

**INFORMATION TECHNOLOGY SERVICES**

**Future Longhorn Student ID**

**FAC - PETER T. FLAWN ACADEMIC CENTER, 1ST FLOOR, ID CENTER**

It is never too early to envision and start identifying yourself as a Longhorn. Stop by the UT Austin ID Center to obtain a “Future Longhorn” Student ID Card.

**UNIVERSITY HOUSING AND DINING**

**Almetris Duren Residence Hall Tour**

**ADH - ALMETRIS DUREN RESIDENCE HALL, FRONT DESK**

The Almetris Duren Hall is the newest addition to the university’s residence halls. It is a state-of-the-art facility with a formal lounge and the Texas Rivers Room. Tours will be offered continuously.

**UNIVERSITY HOUSING AND DINING**

**Honors Quad Residence Hall Tour**

**CRD - CAROTHERS HALL, FRONT DESK**

The Honors Living Community, comprising four halls in the “Quad” (Andrews, Blanton, Carothers and Littlefield), houses approximately 650 students, most of whom are in one of the university’s undergraduate honors programs. Tours offered continuously.

**UNIVERSITY HOUSING AND DINING**

**Jester West Residence Hall and Garden Tour**

**JES - BEAUFORD H. JESTER CENTER, JESTER WEST FRONT DESK**

Jester Center is one of the nation’s largest residence halls. Jester offers many dining choices and is home to the Texas Cultures Gallery and the Jester Food Garden. Tours will be offered continuously.

**UNIVERSITY HOUSING AND DINING**

**Kinsolving Residence Hall and Garden Tour**

**KIN - KINSOLVING RESIDENCE HALL, FRONT DESK**

Kinsolving is an all-female residence hall on campus. It is home to the Gallery of Texas Women exhibit and the Kinsolving Food Garden. Tours will be offered continuously.

**UNIVERSITY HOUSING AND DINING**

**San Jacinto Residence Hall Tour**

**SJH - SAN JACINTO RESIDENCE HALL, FRONT DESK**

San Jacinto is one of the newest residence halls on campus. Next to the football stadium, this hall offers suite-style rooms as well as large spaces for events. Tours will be offered continuously.
ongoing events

university of texas libraries
perry-castañeda library open house
pcl - perry-castañeda library
visit the newly renovated collaborative commons on the fifth floor of the library. you can also explore the learning commons, stem study spaces, and the university federal credit union room on the entry level floor.

visitors center
admissions open house
mai - main building, 12
join office of admissions staff for an opportunity to ask questions and learn more about the admissions process for ut austin. discover what it takes to be a longhorn.

dolph briscoe center for american history
on view: american history exhibits and walter cronkite’s moon rock
srh - sid richardson hall, 1st floor hallway
don’t miss this chance to view the lunar sample given to walter cronkite, on display to com-memorate the 50th anniversary of human exploration of the moon. also on view: changing ex-hibits on news media, photojournalism, and topics in american history.

lbj library and museum
ljb presidential library and museum open house
ljb - lyndon b. johnson library, galleries
during explore ut, the ljb library will be open 9 am-5 pm with free admission. exhibits cover president johnson’s political career and family life with interactive and immersive experiences throughout the galleries.

ljb library and museum
oval office replica
ljb - lyndon b. johnson library, 10th floor exhibit
step into a replica of the oval office, enjoy the view from lady bird johnson’s office, and learn about the johnson family in the exhibits at the ljb presidential library.

steve hicks school of social work
social work child well-fair: play station
ljb - lyndon b. johnson library, fountain courtyard
ssw - school of social work building, lobby
the steve hicks school of social work is dedicated to building safe and healthy relationships in our community. explore child and family services in a therapeutic play environment and learn why play infuses a creative spirit in life.

steve hicks school of social work
social work: help starts here
ljb - lyndon b. johnson library, fountain courtyard
ssw - school of social work building, lobby
in thousands of ways, social workers help people help themselves, whenever and wherever they are needed. explore this inspiring profession by testing your knowledge with a spin of the social work wheel of wonder.

college of natural sciences
abc success
gcd - bill and melinda gates computer science complex and dell computer science hall, 3rd floor bridge
join the association of black computer scientists (abcs) to learn about the networking and mentor support opportunities we provide to help our members achieve success. we’ll have games and activities to demonstrate that being successful can be fun.

college of natural sciences
autonomous intelligent robots
gcd - bill and melinda gates computer science complex and dell computer science hall, 2.100
join professor peter stone to discover how robots can learn to navigate autonomously. you’ll see the robots interact with people and respond intelligently depending upon the information they receive.

college of natural sciences
avoiding predators: hunting for m&m’s within a sea of skittles
nhb - norman hackerman building, 24th street patio
camouflage is one of the strategies animals use to avoid being eaten by their predators. test your sensory skills while learning about camouflage techniques and see if you can find the m&m’s buried within a sea of skittles.

college of natural sciences
computer science roadshow
gcd - bill and melinda gates computer science complex and dell computer science hall, 3rd floor bridge
join computer science roadshow representatives for demonstrations of student projects and to explore the world of computer science. the roadshow is an outreach organization aiming to increase awareness and interest in computer science among k-12 students.

college of natural sciences
create algorithms with women in computer science
gcd - bill and melinda gates computer science complex and dell computer science hall, 2.100
join students in the women in computer science (wics) program to solve problems using algorithms that you create. you can learn about computer science and discover what wics does to promote diversity and inclusion in the technology field.

college of natural sciences
delicious liquid nitrogen ice cream
gea - mary e. gearing hall, courtyard
discover how some of our six-legged friends can be an excellent source of calcium, protein, iron and vitamin b. join future dietitian nutritionists to explore the contributions of dietitians in society. they’ll leave you “hoppin” with a fun activity.

college of natural sciences
disease detectives
gea - mary e. gearing hall, courtyard
join student members of texas public health for a fun investigation into the world of diseases. you’ll be able to make microbe bracelets, play a disease-matching game and learn about smoking prevention and related public health studies.

college of natural sciences
exploring the human body
wel - robert a. welch hall, 24th street sidewalk
unb - union building, 3.202, ballroom
join health science scholars to explore the human body. touch, hold and feel real preserved organs. see the damaging effects of smoking on real inflatable lungs and take advantage of easy blood pressure tests for both children and adults.

college of natural sciences
fire ants and their phorid fly foes
nhb - norman hackerman building, 24th street patio
meet the tiny flies that attack fire ants and bring grisly consequences: turning their enemies, the fire ants, into zombies. talk to researchers who work with the phorid flies from argentina and learn more about the intended biological results.

(continued)
COLLEGE OF NATURAL SCIENCES
Fun with Fire and the Physics of Music
WEL - ROBERT A. WELCH HALL, 24TH STREET SIDEWALK
Join us for a demonstration of our world-famous Ruben's Tube, a standing wave "flame tube," to learn about the physics of acoustical standing waves and musical harmonics.

COLLEGE OF NATURAL SCIENCES
Fun with Medicine
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Join us for fun, age-appropriate activities for children to learn about medicine. We'll have medical coloring pages and games such as blindfolded Pin the Organ or Simon Says to learn medical terms and discover where different bone are located in the body.

COLLEGE OF NATURAL SCIENCES
Fun with Molecular Biosciences
NHB - NORMAN HACKERMAN BUILDING, 24TH STREET PATIO
Join us for fun activities to learning about the science of molecular biology and microbiology. Take part in the protein walk, add bases to our life-sized DNA structure, and take a look at microbiological samples through a telescope.

COLLEGE OF NATURAL SCIENCES
Game Developers and Video Games Showcase
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3RD FLOOR BRIDGE
Join student members of the Electronic Game Developers Society to see the incredible video games they have created. You can learn about the organization and ask questions about opportunities available to students at UT to design and create video games.

COLLEGE OF NATURAL SCIENCES
Get Hooked on Saving Lives: Free CPR Training
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Cardiopulmonary resuscitation (CPR) is an easy-to-learn first-aid procedure that can literally save a person's life. Join students in Alpha Epsilon Delta, who are working with the American Heart Association, to learn CPR in this free training session.

COLLEGE OF NATURAL SCIENCES
Getting a Feel for Frogs, Fish, and Other Slimy Things
NHB - NORMAN HACKERMAN BUILDING, 1ST FLOOR HALLWAY
Learn about Texas' incredible amphibians, reptiles and fish. See and feel preserved specimens including rattlesnakes, salamanders, tree frogs, fish, and sharks from the Biodiversity Collection. Discover how these creatures make their living in Texas.

COLLEGE OF NATURAL SCIENCES
Hands-on Global Medicine
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Meet members of Global Medical Training, a unique organization that gives students a hands-on training opportunity by sending them abroad to provide free healthcare to communities. Learn about health assessment skills and how to take basic vital signs.

COLLEGE OF NATURAL SCIENCES
Hands-On Learning for Introductory Biology: Supporting our Students
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Hands-On Learning communities meet weekly and apply active learning principles to traditional tutoring. Visit our table to meet the Hands-On Team and see how we support academic success, develop community and aid in the retention of students at UT.

COLLEGE OF NATURAL SCIENCES
Have a Heart: The Speed of Pumping Blood
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
The human heart pumps 1,900 gallons of blood a day or 1.3 gallons per minute. Join us to get a sense of how fast the blood is speeding through your veins in this challenge to see if you can move water as fast as your heart pumps blood.

COLLEGE OF NATURAL SCIENCES
Healthy Habits Can Be Fun
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Join members of the student organization, Texas Healthy Habits, for a fun interactive program in which you learn how to develop overall healthy habits. We will also provide basic instruction for first aid through games.

COLLEGE OF NATURAL SCIENCES
Herbaria: Telling the Stories of Plants in Space and Time
NHB - NORMAN HACKERMAN BUILDING, 1ST FLOOR HALLWAY
Plants are all around, though many of us may not notice them. They provide numerous essential products and add beauty to our lives. Plants are part of the matrix in which we live. Learn how Herbaria document their diversity and how it changes over time.

COLLEGE OF NATURAL SCIENCES
Illustrating the Look of Your Family
GEA - MARY E. GEARING HALL, COURTYARD
Illustrate what your family looks like by adding them to a wallpaper mural. You'll be able to interact with students studying Human Development and Family Sciences at UT and learn about their research on families, including analysis of the family unit.

COLLEGE OF NATURAL SCIENCES
It's a Balancing Act
GEA - MARY E. GEARING HALL, COURTYARD
Test your problem-solving skills and challenge yourself to think outside the box. See if you can find a solution to the problem of how to successfully balance multiple items on top of one other item.

COLLEGE OF NATURAL SCIENCES
Marbling Science and Creativity
GEA - MARY E. GEARING HALL, COURTYARD
Create beautiful marbled art with everyday materials such as shaving cream, food coloring and paper. Join staff and students from Priscilla Pond Flawn Child and Family Laboratory for a fun, hands-on experience to learn the science behind the creations.

COLLEGE OF NATURAL SCIENCES
Mathematical Adventures
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Join Mathematics students and faculty on the fascinating journey of exploring the wonderful and unique things that live in the seas. View a collection of organisms and discover the amazing characteristics of each one.

COLLEGE OF NATURAL SCIENCES
Marine Science Touch Tanks: Touch Live Marine Animals
NHB - NORMAN HACKERMAN BUILDING, 1ST FLOOR HALLWAY
Join the Department of Marine Science and the Marine Science Club to explore the wonderful and unique things that live in the seas. View a collection of organisms and discover the amazing characteristics of each one.

COLLEGE OF NATURAL SCIENCES
Mathematical Adventures
SPEEDWAY MALL
UNB - Union Building, 3.202, Ballroom
Join Mathematics students and faculty on this adventure to explore the power of your mathematical skills. You’ll discover how fun math can be while solving puzzles and playing fun, interactive games.
(continued)

11 a.m. – 4:40 p.m.

COLLEGE OF NATURAL SCIENCES
Minute to Win It: Pin the Organs on Anatomy Juan
SPEEDWAY MALL
Join future Hispanic health professionals in a series of challenges testing your speed, endurance and knowledge of the human body. With 60 seconds on the clock and prizes on the line, see if you can become the next minute to win it champion. Teens

COLLEGE OF NATURAL SCIENCES
Natural Sciences Information Table
NHB - NORMAN HACKERMAN BUILDING, 24TH STREET PATIO
Stop by for assistance finding a specific program within the college or with general questions. We’ll have “Future Texas Scientist” temporary tattoos to help you remember the day. “Fun with Chemistry” tickets will be available at 10 a.m. and 12 p.m.

COLLEGE OF NATURAL SCIENCES
Operation: A Place Where You’re the Doctor
SPEEDWAY MALL
Join students in the Black Health Professions Organization to play Operation. You’ll learn about the funny names for body conditions and discover how they really connect to the human body.

COLLEGE OF NATURAL SCIENCES
Phun with Physics
WEL - ROBERT A. WELCH HALL, 24TH STREET SIDEWALK
Join members of the student organization, Undergraduate Women in Physics, for fun, interactive demonstrations that will explore the properties of magnetism and other basic concepts of physics.

COLLEGE OF NATURAL SCIENCES
Physics Circus
WEL - ROBERT A. WELCH HALL, 24TH STREET SIDEWALK
This circus is a fun science show that demonstrates the most important elements of physics including angular momentum, waves and gravity. Join us for this fun, interactive demonstration of physics.

COLLEGE OF NATURAL SCIENCES
Picture Yourself at UT
GEA - MARY E. GEARING HALL, COURTYARD
Picture the UT Tower in the background with you front and center: a photo for the ages. Take a keepsake photo of your group from the unique perspective of the Gearing Hall courtyard to help you remember the day.

COLLEGE OF NATURAL SCIENCES
Pin the Organ on the Pre-Physician Assistant
SPEEDWAY MALL
Join Dr. Alison Norman on this illuminating activity. Learn to control flashing, color-changing LED lights using a computer and an Arduino board. We’ll teach you to program the lights to do what you want them to do.

COLLEGE OF NATURAL SCIENCES
Program A Robot With the Hispanic Association of Computer Scientists
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.100
Join members of Hispanic Association of Computer Scientists in programming Lego Mindstorm Robots. You’ll have a chance to learn basic programming concepts and ask our members about their experiences in the technology world and at UT Austin.

COLLEGE OF NATURAL SCIENCES
Programming the Next Generation
GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.100
Discover how small changes in code can transform the entire look of a website. Join students in the Association for Computing Machinery to look inside a computer and learn how the parts work together. It’s a new world for programming the next generation.

COLLEGE OF NATURAL SCIENCES
Pin the Organ on the Pre-Physician Assistant
SPEEDWAY MALL
Join students in the Pre-Physician Assistant program to learn more about becoming a Physician Assistant (PA) and the anatomy of the human body in a fun and interactive way. Discover the differences between a medical doctor and PA and expand your knowledge about the profession.
Puzzling Communication

**COLLEGE OF NATURAL SCIENCES**

**Puzzling Communication**

**GEA - MARY E. GEARING HALL, COURTYARD**

Communication can sometimes be challenging. Discover new approaches to conquer those challenges and practice your communication skills with family and friends by working together on a puzzle.

RoboTeams in Action

**COLLEGE OF NATURAL SCIENCES**

**RoboTeams in Action**

**GDC - BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3.436**

Join Professor Peter Stone and student programmers to experience UT Austin's Villa Robot Soccer Teams of humanoid robots in action. You'll learn how computer code teaches these robots to strut their stuff on the soccer field.

Sand Painting with The Triple Helix

**COLLEGE OF NATURAL SCIENCES**

**Sand Painting with The Triple Helix**

**WEL - ROBERT A. WELCH HALL, 24TH STREET SIDEWALK**

**NHB - Norman Hackerman Building, 24th Street Patio**

Explore graphic images published in the Triple Helix Journal that were made by undergraduates to illustrate important topics in science, ethics, and society. Recreate the images using special glue and multicolored sand to take home with you.

Super Tips for Dental Care

**COLLEGE OF NATURAL SCIENCES**

**Super Tips for Dental Care**

**SPEEDWAY MALL**

Join student members of the Texas Pre-Dental Society and have fun discovering how you can improve your personal hygiene routine. You’ll also learn helpful tips to maintain super healthy dental habits.

Texas Interdisciplinary Plan: TIP Scholars Giant Jenga Challenge

**COLLEGE OF NATURAL SCIENCES**

**Texas Interdisciplinary Plan: TIP Scholars Giant Jenga Challenge**

**SPEEDWAY MALL**

**UNB - Union Building, 3.202, Ballroom**

Join Texas Interdisciplinary Plan (TIP) members for fun interactive games, such as giant game of Jenga and Connect Four. Have fun playing the games while learning about the TIP Scholars program.

Texas Longhorn Beetles and Bugs

**COLLEGE OF NATURAL SCIENCES**

**Texas Longhorn Beetles and Bugs**

**NHB - NORMAN HACKERMAN BUILDING, 1ST FLOOR HALLWAY**

View a live insect zoo, including a UT favorite, the Texas longhorn beetle. Explore numerous natural history specimens from UT’s research holdings and meet the people behind the science.

Texas Nutrition Trivia

**COLLEGE OF NATURAL SCIENCES**

**Texas Nutrition Trivia**

**GEA - MARY E. GEARING HALL, COURTYARD**

Join us to learn how our student organization works to connect with peers and professionals in nutrition-related fields and provide volunteer and social opportunities for members. Test your own food and nutrition knowledge with a fun game of trivia.

The Apparel Designer

**COLLEGE OF NATURAL SCIENCES**

**The Apparel Designer**

**GEA - MARY E. GEARING HALL, GREAT HALL**

Discover what it takes to become a fashion designer. Join current UT Design students to try your hand at designing apparel. We’ll share our interactive design worksheets to help participants create their own vision of apparel design.

The Joys of Research: Exploring the Work of Student Researchers

**COLLEGE OF NATURAL SCIENCES**

**The Joys of Research: Exploring the Work of Student Researchers**

**NHB - NORMAN HACKERMAN BUILDING, 24TH STREET PATIO**

Join the Council of Graduate Chemists to discover what’s new in chemistry. We’ll present and explain some of the exciting and cutting-edge research being conducted here in UT’s Chemistry department.

The Largest and Most Famous Collection of Exotic Living Algae in the World

**COLLEGE OF NATURAL SCIENCES**

**The Largest and Most Famous Collection of Exotic Living Algae in the World**

**NHB - NORMAN HACKERMAN BUILDING, 24TH STREET PATIO**

View an amazing array of living algae collected from all over the world in a striking range of colors, shapes and sizes. Learn about the cultivation of algae for food, health products and biofuels. Find out how edible algae tastes.

UTeach Natural Sciences: Preparing the Next Generation of Secondary STEM Teachers

**COLLEGE OF NATURAL SCIENCES**

**UTeach Natural Sciences: Preparing the Next Generation of Secondary STEM Teachers**

**SPEEDWAY MALL**

**UNB - Union Building, 3.202, Ballroom**

Join students in the UTeach teacher preparation program to learn about the UTeach Program Curriculum. The group will share hands-on lessons for Science, Technology, Engineering and Mathematics (STEM) education.

Why Water Alone Isn’t Enough to Stop Germs

**COLLEGE OF NATURAL SCIENCES**

**Why Water Alone Isn’t Enough to Stop Germs**

**SPEEDWAY MALL**

**UNB - Union Building, 3.202, Ballroom**

Join student members of Women in STEM to try your hand at designing apparel. We’ll share our interactive design worksheets to help participants create their own vision of apparel design.

**Ongoing Events**

- **The Electric Brain**
  **SPEEDWAY MALL**
  **UNB - Union Building, 3.202, Ballroom**
  Your brain uses electricity to communicate with the rest of your body. Join neuroscience graduate students to learn about these signals as we measure electric muscle responses and show how this process can be hijacked to control another person’s arm.

- **The Cool Concepts of Astronomy**
  **RLM - ROBERT LEE MOORE HALL, ROOFTOP**
  Join members of the Astronomy Students Association for astronomy and physics demonstrations that will show cool scientific concepts and explain how they relate to learning about the cosmos.
ongoing events

1 1 p.m.

2 2 p.m.

3 3 p.m.

4 4 p.m.

11 a.m.

noon

(continued)

11 a.m. to 4:40 p.m.

DELL MEDICAL SCHOOL

Play Doctor

HLB - HEALTH LEARNING BUILDING, LOBBY

When you’re young, seeing the doctor for routine visits can sometimes feel scary. Learn how to use basic medical tools, just like your doctor, so that you know what to expect at your next check-up.

DELL MEDICAL SCHOOL

Step Inside a Giant Colon

HDB - HEALTH DISCOVERY BUILDING, PLAZA

Walk through a larger-than-life digestive organ to learn about colorectal cancer (CRC). LIVESTRONG Cancer Institutes oncologist Anna Capasso will give an up-close look at healthy and cancerous colon tissue, the stages of CRC, treatment and prevention.

DELL MEDICAL SCHOOL

Virtual Diagnosis: A 3-D Tour of the Body

HLB - HEALTH LEARNING BUILDING, 4TH FLOOR MULTIPURPOSE LABORATORY

Take a tour through the human body while observing the cutting-edge dissection of a virtual cadaver.

DELL MEDICAL SCHOOL

Vital Organs for Stayin’ Alive: The Heart, Brain and Lungs

HLB - HEALTH LEARNING BUILDING, 4TH FLOOR MULTIPURPOSE ROOM

Join us to take a tour of the heart, brain and lungs using torso models, diagrams and real lung, brain and heart specimens. We’ll help you learn more as you navigate the organ structure and physiology of these vital organs.

JACKSON SCHOOL OF GEOSCIENCES

To the Moon and Back: The Geoscientist’s Perspective

JGB - JACKSON GEOLOGICAL SCIENCES BUILDING, 1ST FLOOR HALLWAY

In honor of the Apollo space mission’s 50th anniversary, Jackson School scientists will share stories about the first trip to the moon and other space adventures since that historic day in 1969. Join geoscientists for a unique trip to the moon and back.

SCHOOL OF NURSING

A Display on Promoting Mental Health: Exercise, Sleep, Eat Well and Have Fun

NUR - NURSING SCHOOL, COURTYARD

Visit this display to learn how to identify strategies for improving your mental health. We’ll share practical ways to put those strategies into practice through exercise tips, sleep practices, healthy eating and having fun.

SCHOOL OF NURSING

A Safari of the Body

NUR - NURSING SCHOOL, 4.108

Health screenings are explorations of unknown information so join us on this safari to learn how to take a friend’s blood pressure, discover secrets of the ear using an electronic model and other exploratory activities.

SCHOOL OF NURSING

Anatomy of a Wound: A Fun Simulation of a Serious Condition

NUR - NURSING SCHOOL, COURTYARD

Wounds are serious but learning about them can be fun. Join us to learn how to make a simulated moulage wound that you can wear throughout the day. Before you leave, we’ll provide instruction for immediate first aid care in the event you had a real wound.

SCHOOL OF NURSING

Creating a Bully-Free Zone at School and at Play

NUR - NURSING SCHOOL, COURTYARD

A bully can cause the loss of self esteem and affect one’s ability to learn and be successful in school and life. Learn strategies and tips to identify and successfully deal with bullying or disrespectful behavior by others.

SCHOOL OF NURSING

Experience the Sounds Inside Your Body

NUR - NURSING SCHOOL, 4.176

Discover how your body really sounds on the inside by using stethoscopes on a variety of mid-fidelity mannequins. You’ll hear the usual and unusual body sounds your body makes in various parts and systems such as the heart, lung, and digestive system.

SCHOOL OF NURSING

General Health Screening for Adults and Children

NUR - NURSING SCHOOL, 4.102

Join us for a general health screening including body mass index, vision, scoliosis, acanthosis screenings for children and blood pressure, random blood glucose and cholesterol for adults. Talk with nursing students about your results and health concerns.

SCHOOL OF NURSING

Getting On a Healthy Roll

NUR - NURSING SCHOOL, COURTYARD

Roll the dice to learn about good health. Depending upon the number, you can literally and physically roll with the dice and compete with your friends to discover how to get and stay healthy. Physical activity on tumbling mats may require adult consent.

SCHOOL OF NURSING

Have Germs, Will Travel

NUR - NURSING SCHOOL, 1ST FLOOR LOUNGE

Find out if germs can remain with you even after you’ve washed your hands, you may be surprised what travels with you. Discover the importance of washing your hands properly, and practice hand-washing as if you were scrubbing for surgery.
Caring for Droids in Your Own Backyard.

Water, at the beach, camping or at home. Be prepared no matter where you are!

Preparing for a Safe Spring Break

Learn how to choose the safest and healthiest ways to have fun over spring break, whether you choose to enjoy it in the healthy ways to have fun over spring break.

NUR - NURSING SCHOOL, COURTYARD

Seating is limited.

Performing an IV Push - NUR - NURSING SCHOOL, 4.106

Meet the Sim Family: Caring for Droids - NUR - NURSING SCHOOL, 4.106

Meet the Sim Family, Hal, Victoria and their new baby, Hal Junior. Take a guided tour of the Simulation Lab and discover how nursing students learn to care for people by practicing on these high tech patient droids.

My Body On Drugs - NUR - NURSING SCHOOL, 5.102

Test your knowledge of how your body responds to the use of common street drugs through short interactive quizzes. Learn about strategies and resources that can help you talk with others about protecting yourself from drug use and abuse.

Performing an IV Push Like a Professional - NUR - NURSING SCHOOL, 4.118

Learn how to safely prepare and deliver medication through an intravenous (IV) push. Master the skills to calculate appropriate medication dosages, pull the correct amount from a vial, remove the air, and push the solution into the IV. Seating is limited.

Preparing for a Safe and Fun Spring Break - NUR - NURSING SCHOOL, COURTYARD

Learn how to choose the safest and healthiest ways to have fun over spring break, whether you choose to enjoy it in the water, at the beach, camping or at home in your own back yard.

Deep Time in Texas - NUR - NURSING SCHOOL, 1ST FLOOR HALLWAY

Join us to learn the emergency life saving procedures for performing hand-only CPR or operating an automatic external defibrillator (AED). Practice doing chest compressions at the right speed so if needed in an emergency, you can help someone stay alive.

Sorry, I Never Understood the Challenges - NUR - NURSING SCHOOL, 5.102

Discover daily life for others who do normal activities under challenging circumstances by experiencing what it’s like to have difficulty seeing or maintaining balance. Try on the “empathy belly” to see what it feels like to do activities while pregnant.

The Anatomy of a Virus - NUR - NURSING SCHOOL, COURTYARD

Viruses are small infectious agents that replicate inside of living cells and organisms. Join us for a fun, interactive game to identify and connect common viruses with their structural characteristics and resultant health conditions.

This is Not a Test: Preparing for an Emergency - NUR - NURSING SCHOOL, 3rd Floor Lobby

Learn how to prepare for various types of natural emergencies and whether or not your family is ready for an emergency. Discover how to create an emergency “bug out” kit and receive printed emergency preparation information from the American Red Cross.

Wake Up and Relax Through Yoga - NUR - NURSING SCHOOL, 3rd Floor Lounge

Join us to learn elementary Yoga positions and practices. You’ll discover how Yoga can help your body wake up and also be a wonderful way to relax and reduce stress. We’ll give you tips to use between classes and while on the go.

Barron Mineral and Gem Exhibit - TMM - TEXAS MEMORIAL MUSEUM, 2.100

Visit this unique display of 140 specimens collected from all over the world by the late Col. E.M. Barron (1903-1969), a former Texas legislator who also served under General Douglas MacArthur in Australia during World War II.

Fossil Identifications - TMM - TEXAS MEMORIAL MUSEUM, 1ST FLOOR PALEO LAB

Bring your fossil finds to the Paleo Lab for identification by a paleontologist. Learn about the science of paleontology, and how fossils are important for our understanding of biodiversity and environmental change.

Hall of Texas Wildlife - TMM - TEXAS MEMORIAL MUSEUM, 3RD FLOOR EXHIBITS

Join us to see exhibits that highlight wildlife in numerous regions of Texas. You’ll be able to experience the regions through dioramas that include mounted specimens of Texas birds, mammals, reptiles and amphibians.

Winged Wonders - TMM - TEXAS MEMORIAL MUSEUM, 2.100

Explore our Hall of Geology and Paleontology featuring fossil dinosaurs and other prehistoric creatures, meteorites and rocks. Stop by the Paleo Lab to talk with a paleontologist while seeing how fossils are properly prepared, catalogued and studied.

Sorry, I Never Understood the Challenges - Under 12

Sorry, I Never Understood the Challenges - Teens

This is Not a Test: Preparing for an Emergency - Teens

This is Not a Test: Preparing for an Emergency - Under 12

Sorry, I Never Understood the Challenges - Under 12
Explore UT Class Photo

Join us at 5 p.m. at the Tower for the grand finale of Explore UT. You can make history and star in the annual class photo. For the 2019 event, university photographer Marsha Miller will take a picture of participants gathered in a special formation. A free digital file of the photo will be available for download on the Explore UT website following the event. After the photo, enjoy free Amy’s Ice Cream (while supplies last).

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Use our Snapchat filter and add us @utaustintx.

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