## Physics Day



Are you a parent that wants your child to learn physics, or a high school student that wants to know more about majoring in physics after graduation? Join us at Physics day! This event will be hosted by the A&M-Commerce Department of Physics and Astronomy, and is open to the public. There will be lots of fun activities.

Location: Keith D. McFarland Science Building (Building B34 on the campus map).

Date and time: Saturday, Oct 16, 2021 from 9:30 am-2:30 pm.

## Outline of Activities

Free T-Shirts and other giveaways, and Free Lunch!

- Lab tours
- Demonstration of Planetarium, TAMUC observatory and SARA telescopes
- Hands on activities with faculty and students
- Department overview
- Careers unlocked by physics degrees
- Panel discussion: ask our students about what it means to study physics here!









For schedule of events please click <u>here!</u>
For more information, email us at
<u>William.Newton@tamuc.edu</u> or call 903-886-5488.

Link to <u>A&M-Commerce Department of Physics and Astronomy Website</u>

## PHYSICS DAY: OCT 16, 2021 STUDENTS SCHEDULE



**Location:** Keith D. McFarland Science Building (Building B34 on the campus map).

9:30am – 10am Arrival, registration, pick up your T-Shirts – Foyer of Science Building

Parking in Lot 35 – access from West Neal street; science building is B34 on campus map.

**Student Sessions (Hosted by the Society of Physics Students)** 

10:00am - 10:30 Welcome & introductions; tour labs and student lounge

**10:30am - 11:15am** Physics Challenge - *Room 135* 

11:15 am - 11:45am Planetarium demo, demonstration of SARA telescopes

**11:45am – 12:15 pm** Faculty/student presentations – *Room 127* 

An introduction to the research we do with our students

**12:15pm – 1:00pm** Lunch – *Room 146:* Hear about our physics program over food!

**1:00pm – 1:45pm** Physics demonstrations – *Room 135* 

Play with some interesting physics experiments and talk to our undergraduates

**1:45pm – 2:30pm** Panel discussion – *Room 127* 

Find out what it's like to be a physics major and do physics research, in a question-and-answer session with our panel of students.