

EXPLORING ASTRONOMY

IT MAY BE THAT OUR COSMIC CURIOSITY ... IS A GENETICALLY-ENCODED FORCE THAT WE ILLUMINATE WHEN WE LOOK UP AND WONDER.
NEIL DEGRASSE TYSON

SAN ANTONIO TEACHER TRAINING ASTRONOMY ACADEMY

WHEN: JUNE 10-21, 2019



THIS PROGRAM OFFERS CURRENT AND FUTURE TEACHERS OPPORTUNITIES TO DEEPLY ENGAGE WITH MODERN ASTRONOMY, A SCIENCE THAT CAPTURES THE IMAGINATION AND SERVES AS A GATEWAY TO STEM LEARNING. TOPICS AND CLASSROOM ACTIVITIES PARTICIPANTS WILL EXPLORE INCLUDE OUR SOLAR SYSTEM, STARS, GALAXIES, DARK MATTER, EXOPLANETS, OPTICS, AND THE FUTURE OF ASTRONOMY. THE ACADEMY INCLUDES A 3-DAY WORKSHOP ADVENTURE UNDER THE DARK SKIES OF UT McDONALD OBSERVATORY NEAR FORT DAVIS, TX, AND FIELD TRIPS TO LOCAL INSTITUTIONS.

SPACE IS LIMITED: MAXIMUM = 20 PARTICIPANTS

COMMENTS FROM 2018 PARTICIPANTS:

"I WILL DEFINITELY USE THIS IN MY LESSONS TO MY FUTURE STUDENTS."

"THIS EXPERIENCE HAS BEEN AMAZING AND I WILL NEVER FORGET IT. IT WAS SAD TO SEE IT COME TO AN END."

"EVERYTHING I LEARNED AND DID HERE DURING MY ENTIRE VISIT WAS VALUABLE. I'M THANKFUL FOR THIS EXPERIENCE!"

"I WOULD DEFINITELY DO IT ALL AGAIN GIVEN THE OPPORTUNITY."



FUNDING:
THE NASA UNIVERSE OF LEARNING & NATIONAL SCIENCE FOUNDATION

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