

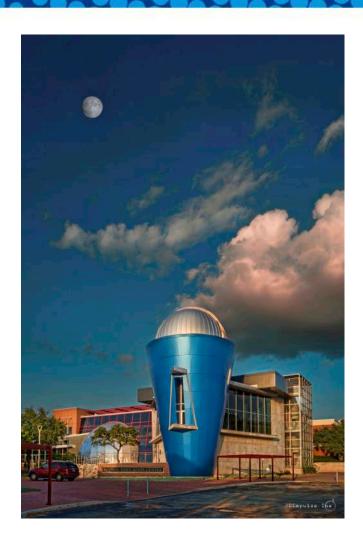
Scobee Education Center Media Highlights



Executive Summary

San Antonio College celebrated the opening of the Scobee Education Center on Friday, October 31. The state-of-the-art 22,000 square foot facility combines the Scobee Planetarium with a first-of-its-kind, next generation Challenger Learning Center.

The grand opening featured a speaking program, ribbon cutting ceremony and an open house. Local media had the opportunity for a behind-the-scenes tour of the center on Wednesday prior to the grand opening. The grand opening was also celebrated with a public open house on Saturday, November 1. The open house featured walking tours, planetarium shows and an evening star party, all free and open to the public.



San Antonio Express-News



A place to space is back

Abuse victims gain better shot at asylum

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ANCIRA.COM (II)



A place to learn about space is back

fficials at Sun Antonio College will honor Space Shuttle Challenger Commander Dick Scobee and his widow, June Scobee Rodgers, this weekend when they open the \$15 million renocated. and revamped Scobee Education Center. Scober was a former SAC student and one of the astropauts who died in the 1986 Challenger dissater, Metro, A2



Bob Kelley, planetarium coordinator at the Scobee Education Center at San Autonio College, choses the ceiling window of the remodeled observatory in the Choever Star Tower, part of the recomped center.

Brandon Bobinski, education manager of the Challenger Center for Space Science, checks a display in the Challenger Learning Center, part of the Scober Education Center



Revamped planetarium to reopen Friday at SAC

By Alia Malik START WHENCH

Francis "Dick" Scobee was stationed at Kelly AFB, an airman with one stripe on his sleeve, when he enrolled at San Antonio College in the early 1960s

His wife, June Scobee, was a Harlandale High School graduate working at a Five & Dime who wanted to be a teacher. They both struggled to pay tuition while their friends spent money on movies and dinners out.

"We paid our own way, both of us, and we supported each other," said hine Scobee Rodgers, now 72 and living in Chattanooga, Tennessee, "Cur whole careers blossomed from there."

Dick Scobee would go on to command the Space Shuttle Challenger, which exploded on liftoff in 1986, SAC officials will honor Scobee and his widow this weekend when they open the \$15 million renovated and revamped Scobee Education Center.

The two-year overhaul has left only the popular Scobee Planetarium's iconic concrete dome. The observatory has been moved to a new structure. shaped like a snow cone

and already being called "the raspa," The facility also contains a Challenger Learning Center, which teaches math, science and problem-solving skills through space flight simu-

The college will unweil the new facility at a Friday ceremony, where Rodgers will speak. The public can enjoy it from noon to 5 p.m. and on Saturday from 10:45 a.m. to 5 p.m., with tours. planetarium shows and an evening star party.

"I think (Dick Scobee) would be pleased, not just that we were being honored, but for such a worthwhile opportunity for the children of San Antonio and Texas," Rodgers said.

The Scobee Planetarium now seats 100 in cushy chairs from which visitors can see the night sky as it appears from anywhere on Earth, said Bob Kelley, planetarium

The Challenger Center, moved from Brooks City-Base, is the 44th built by an organization that Rodgers co-founded. It's the first to feature a more collaborative mission control room and a bigger simulated launch space, where students will hear pre-flight checks, feel the

vibrations of a launch and see views from space, said Robert Piercey, its vice president of education.

The space missions unfold with *emergency situations" that students must solve. The center is targeted mostly at fifththrough ninth-graders but can be modified for older and younger students.

A star deck on the roof leads to the new observatory. Another part of the roof is blanketed with solar panels

The observatory's dome can rotate or open to the sky. Beneath is a platform staffers call the "stairway to heaven," leading to the eyepiece of a \$25,000 telescope paid for by past ticket sales. The planetari um and observatory renovations were mostly paid for by maintenance tax notes and from Alamo Colleges and SAC operating budgets, said Vanessa Torres, SAC spokeswo-

Fundraising for the Challenger Center's \$5 million construction ended this week, and another \$2 million will be raised to fund future upgrades. said Bonnie Gittinger, the center's fundraising con-

amalikidestrees news net Twitter: @AliaAtSAEN



San Antonio Express-News

Digital Dish

S.A. Tweet Star of the Week: @SAC_Scobee: Let the stars shine brighter at SAC. The Scobee Education Center at San Antonio College officially opens its doors to the cosmos with a grand opening Friday and open house Saturday. And by the heavens, that's plenty good reason to check out the new space and science center on Twitter via @SAC_Scobee.

Besides, there's so much more to see and tweet. The Scobee Education Center now boasts a remodeled planetarium and observatory, as well as the new Challenger Learning Center for even more serious and seriously fun learning.

Friday's ribbon cutting kicks off at 9 a.m., while Saturday's open house runs from 9 a.m. to 10 p.m. with planetarium shows, walking tours and a star party. Both days' events are free and open to the public. Stellar.



Scobee Education Center opens





EDMOND ORTIZ / ALAMO HEIGHTS WEE

1 of 16 >

Dignitaries join June Scobee Rodgers (center) in cutting the ribbon to San Antonio College's new Scobee Education Center at the facility's grand opening Friday, Oct. 31. Rodgers is the widow of Francis "Dick" Scobee, one of seven who died in the 1986 Challenger shuttle explosion.















View All Thumbroile





Redesigned Challenger Learning Center opens



Photo By Bob Owen / San Antonio Express-News

(1 of 3)

Galilee Granato, a seventh grader at Scobee Middle School, watches a film in the remodeled Scobee Planeterium during the Scobee Education Center grand opening at San Antonio College.







astronomy.

as a youngster in the 1960s.

As the longtime coordinator of the SAC planetarium, a new era has begun for Kelley and his colleagues on campus.

Bob Kelley remembers visiting the San

The fact that humans were launching into

space, opening up a new era in scientific exploration, inspired Kelley to pursue

Renovations on the planetarium have been completed as part of the Scobee Education Center, a facility offering handson science lessons thanks to a redesigned Challenger Learning Center, relocated from Brooks City-Base.

Antonio College's then-new planetarium PREVIOUSLY REPORTED ON MySA:

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The planetarium provides enhanced shows with state-of-the-art technology. The observatory and telescope have been relocated to atop a three-story, rocket-shaped structure with a star

Larger and more interactive than its predecessor at Brooks, SAC's Challenger Learning Center is the first to feature a new design among the 43 other CLCs around the nation and

College officials, special guests and community supporters gathered on campus Friday, Oct. 31, to celebrate the facility's grand opening.

"It's been a great first 50 years. We're excited to launch the planetarium into its next 50 years," Kelley said.

Using the planetarium's original footprint, the Scobee Center took more than two years to build, funded by tax notes allocated by Alamo Colleges.

In a ribbon-cutting ceremony, SAC President Dr. Robert Vela said a group raising funds to make the facility financially self-sustaining has just reached its \$5 million goal.

The Challenger Center is a mission simulator, with a layout designed to help visitors to feel like they're really going on a space mission.

There are rooms for pre- and post-flight briefing, mission control, ground transport, a decontamination room, and a simulated launch, re-entry and docking with the International Space Station.

Then there's the space station replica, where various lessons take place.

Brandon Bobinski, education manager for the Challenger Center for Space Science Education, said the lessons, using custom software and real data from NASA, are designed to inspire students and teachers to fully engage Science Technology Engineering and Math (STEM) curriculum.





SAC launches new educational era



Photo By Edmond Ortiz / Alamo Heights Weekly

Visitors on a mission at San Antonio College's new Scobee Education Center get to experience, from an astronaut's point of view, how it feels and sounds during a launch.

Bob Kelley remembers visiting San Antonio College's then-new planetarium as a youngster in the 1960s. Humans launching into space, opening up a new era in scientific exploration, inspired Kelley to pursue astronomy.

As the longtime coordinator of the SAC planetarium, a new era has begun for Kelley and his colleagues on campus.

Planetarium renovations have ended as part of the Scobee Education Center, a new facility that offers hands-on science lessons thanks to a redesigned Challenger Learning Center, relocated from Brooks City-Base.

The planetarium provides enhanced shows with state-of-the-art technology. The observatory and telescope are relocated to atop a three-story, rocket-shaped structure with a star deck.

MORE INFORMATION

http://tinyuri.com/o2zftxx http://www.mysanantonio.com/news/local/commun heights/slideshow/Scobee-Education-Centeropens-95954.php

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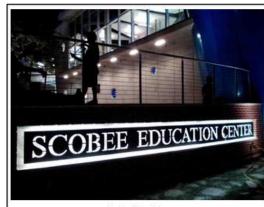
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PHOTOS: Scobee Planetarium Opening



Scobee Planetarium

Festivities abound last week at San Antonio College as officials, political leaders, former astronauts and community members came together to celebrate the opening of he Scobee Education Center. Built around the footprint of a 50-plus-year-old campus planetarium, the three-story Scobee Center has plenty of natural lighting and a uturistic exterior. Alamo Colleges allocated \$5 million in tax notes more than two years ago for development of a facility that would provide the public, schools and other organizations hands-on space science lessons. A capital campaign group has just reached its goal of raising \$5 million to help make the Scobee Center fiscally selfsustaining. After being closed for two years, the newly renovated planetarium has nhanced programs with state-of-the-art technology. SAC relocated the observatory and telescope, previously street level, to the top of a rocket-shaped structure with a star deck. Then there's the Challenger Learning Center, which first arrived in San Antonio at Brooks City Base more than 10 years ago. Now the national nonprofit that develops Challenger Learning Centers has come up with a redesign and San Antonio is the first in the nation to have a redesigned CLC. The layout is larger, more state-ofhe-art and offers more interactive lessons meant to inspire young students and teachers about Science Technology Engineering and Math (STEM) curriculum. The Challenger Center provides a simulated mission with rooms for pre- and post-flight briefing, mission control, ground transport, a decontamination room, and a simulated launch, reentry, and a docking with the International Space Station. There is also a space station replica, where various lessons using custom software and real NASA data take place. On average it can cost a visiting group \$500 to undergo a whole nission, which takes two and a half hours.



SAN ANTONIO BUSINESS JOURNAL

San Antonio College's Scobee Education Center is ready for take-off

2015



It's all systems go at San Antonio College with the grand opening of the college's Scobee Education Center set for this Friday.

"We are thrilled to finally open the Scobee Education Center," said Robert Vela, San Antonio College president. He added that with the addition of the center, SAC is poised to become the hub for space and science education throughout South Texas.

The Scobee Education Center is a state-of-the-art 22,000-square-foot facility, combining the Scobee Planetarium with the world's newest Challenger Learning Center. The project, which broke ground in May 2012, included extensive remodeling and expansion of the Scobee Planetarium and Observatory, which has been a San Antonio College staple for more than 50 years.

The core of the Challenger Learning Center is an interactive computerized simulator with a Mission Control room and an orbiting Space Station. The facility gives students an Sponsored

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Coordinators discuss the features
of Mission Control Center at the
new Scobee Education Center at

facility gives students an opportunity to become astronauts and engineers through space simulation and role playing.

To utilize the center, teachers from school districts across San Antonio meet with their designated district science coordinators. Those coordinators then contact the center to set up a visit. Teachers visit in advance to prepare for their students' space missions.



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When I was growing up, a lot of kids wanted to be astronauts. They were celebrities floating between the stars and the moon. They were household names.

Now, in the twilight of manned space expedition, the task falls to educators to spark the imagination of tomorrow's space explorers. Explorers who will be using an array of technological equipment as they pilot unmanned satellites and rovers.

While the romanticized era of astronauts walking on the moon might be at a close, space science is alive and well. Especially here in San Antonio, when the San Antonio College Scobee Education Center will reopen its doors on Oct. 31.

Housed in the Soobee Education Center is the Challenger Learning Center, a national hands-on-science program that hosts elementary, middle, and high school students. Its mission: seeing to it that the sciences continue to capture the imagination and inspire students to pursue STEM-related fields.

"There are so many important things that come out of the space program, even though we are not sending humans into space," said Lisa Vernal, director of communications for the Challenger Center for Space Science.



Bekah McNeel, space enthusiast. Courtesy photo





Scobee Education Center, Challenger Learning Center to open Friday



By Eileen Gonzales

SAN ANTONIO - The new and improved Scobee Education Center at San Antonio College is set to open its doors this Friday.

RELATED CONTENT

to SAC

More development coming

Scobee Planetarium

renovations begin

The \$12 million project features a revamped planetarium, a small science museum and the newly added Challenger Learning Center.

While a journey to the stars can be experienced in the Scobee

Planetarium or through a telescope on the stardeck, the Challenger Learning Center takes things even further

"The kids walk through the door and it's a different type of experience," said Robert Piercey, vice president of education for the Challenger Center for Space Science

The center, geared towards middle school-aged students, will provide field trips to remember. Students learn about the program with special curricula at their schools.

#ranger

Scobee Grand Opening





Scobee Education Center opens to crowds, memorials







Scobee Education Center's mosaic windows combine art, science



Orion designed and created by Bob Kelley in a mosaic window at the Scobee Education Center. Kelley designed four mosaic windows each one showing the beauty of outer space. The final window will be installed Oct. 28. Kelley said the windows were created for his late wife. Photo by Neven Jones

Planetarium coordinator's designs inspired by his late wife.

By Landon Penn

sac-ranger@alamo.edu

In addition to the Challenger Center, planetarium and observatory, Scobee Education Center features several mosaic windows designed by planetarium Coordinator Bob Kelley.

The windows range in size from a wall clock to disco



Bob Kelley points to a comet flying through the sky today in a mosaic window he designed and

Scobee Education Center opens to crowds, memorials

BY THE RANGER ON NOVEMBER 4, 2014

PREMIERE



Officials cut a ribbon at the grand opening of Scobee Education Center Friday. From left are U.S. Rep. Lamar Smith; Dr. Robert Vela, president of this college; Dr. June Scobee Rodgers, Challenger Center founding chair; and Charles E. Cheever Jr., who with his son co-chaired the Challenger Learning Center capital campaign. Photo by E. David Guel

Local dignitaries and city leaders turn out to see the new facility.

By Landon Penn

sac-ranger@alamo.edu

As this college's brass ensemble performed the national anthem Friday in the Scobee Education



Fifth grader Sofia Lynton, 10, Illuminates the



















































Radio



Space, That Final Frontier, Has Set Down in San Antonio





Listen

We're going into outer space for a moment. Well, it's really San Antonio College, but it isn't a bad deal—far from it. Two years ago, renovation began on the 50-year-old Scobee Planetarium, named for Dick Scobee, who died in the 1986 Challenger Disaster. In these two years, the simple domed planetarium has become a 22,000 square foot center for mock space exploration and stargaring.

What you're hearing is the beginning of that expedition. Rick Varner is the Director of the Center. "The Scobee Education Center is wrapped around the foundation that was the Scobee Planetarium, and now we'll have exhibits from Southwest Research Institute, we'll have the whole Challenger Learning Center experience," said Varner.

Inside the Challenger Learning Center, which used to be housed at Brooks City Base, students, ideally Grades 5-9, will go on simulated missions to the ISS to conduct their own experiments. Robert Piercey is vice president of education for all 40 Challenger Centers in the country. "So kids are now going up to the international space station and they have to build a satellite to re-launch it," Piercey explained. "So kids are getting hands-on opportunities to work with space age materials."

New Challenger Center at the Scobee Planetarium Opening Today



Permalink

Posted Friday, October 31st 2014 @ 10am by Berit Mason

The newly renovated SAC Scobee Planetarium and Challenger Learning Center are of a post modern design, ultra sleek glass structures that boast among other astronomy delights, a remodeled observatory with a \$25,000 telescope.

"We completely remodeled the theater. We have a larger projection dome, increased to 38 feet, we have a brand new lighting system and 100 new reclining seats," says the Scobee's Bob Kelley.

The public is invited to a weekend long, open house.

"We have free programs starting at 1 pm on Friday, Halloween and on Saturday we have free planetarium shows and tours of the new Scobee Education Center," he says.

Visitors are welcomed to the planetarium that has 100 new reclining seats and an increased projection dome of 38 ft.

Saturday night there will be a star party on the lawn with free views through telescopes.

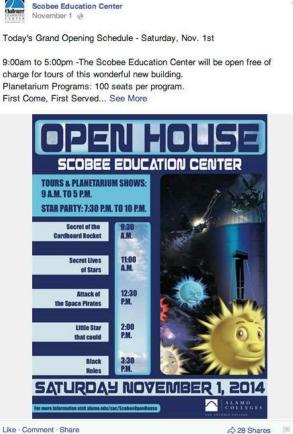


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Lamar Smith @LamarSmithTX21 · Nov 3

Rep. Smith attended the Grand opening of the **Scobee Education Center** in San Antonio.









Challenger Center @ChallengerCtr · Oct 31

.@JScobeeRodgers and her children hanging out in the new Space Station at the @SAC_Scobee #scobeecenter #challenger





Northside ISD @NISD · Oct 31

Scobee ES students are participating in today's opening ceremony of the





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. @SAC_PR Scobee Education Center hosting open house. Stop by to see remodeled planetarium bizj.us/15p5cx @SABizJournal



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Free tours are available all day!

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alamocolleges The grand opening of the #ScobeeCenter! Come visit and check out all the great things the Scobee Education Center has to offer! cwswann + Follow

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sanantoniocollege Mark your calendars for the #grandopening of the Scobee Education Center on October 31st!



Links

Revamped Planetarium to Reopen Friday at SAC = San Antonio Express-News http://www.mysanantonio.com/news/education/article/Its-makeover-complete-new-SAC-planetarium-to-5856374.php

Digital Dish - San Antonio Express-News

http://www.expressnews.com/lifestyle/article/Digital-Dish-5845873.php

Scobee Education Center Opens (Slideshow) - MySA.com

http://www.mvsanantonio.com/news/local/communities/alamo-heights/slideshow/Scobee-Education-Center-opens-96954.php

Redesigned Challenger Learning Center Opens - Southside Reporter (MySA.com)

http://www.mysanantonio.com/news/local/communities/southside/article/Redesigned-Challenger-Learning-Center-opens-5867523.php

SAC Launches New Educational Era - Alamo Heights Weekly (MySA.com)

http://www.mysanantonio.com/news/local/communities/alamo-heights/article/SAC-launches-new-educational-era-5868848.php

Scobee Planetarium Opening - Bexar Witness

http://bexarwitness.com/photos-scobee-planetarium-opening/#.VGTgE7vD6OY

San Antonio College's Scobee Education Center is Ready for Take-Off - San Antonio Business Journal

http://www.biziournals.com/sanantonio/news/2014/10/29/san-antonio-college-s-scobee-education-center-is.html

Training for Space Travel via Office Keyboards - The Rivard Report

http://www.therivardreport.com/scobee-learning-center/

Scobee Education Center, Challenger Learning Center to Open Friday - KSAT

http://www.ksat.com/content/pns/ksat/news/2014/10/29/scobee-education-center--challenger-learning-center-to-open-frid.html

The Scobee Education Center Opens its Doors -San Antonio College Ranger

http://www.theranger.org/2014/10/27/the-scobee-education-center-opens-its-doors/

Scobee Education Center Mosaic Windows Combine Art, Science - The Ranger

http://www.theranger.org/2014/10/27/scobee-education-centers-mosaic-windows-combine-art-science/

Scobee Education Center Opens to Crowds, Memorials - San Antonio College Ranger

http://www.theranger.org/2014/11/04/scobee-education-center-opens-to-crowds-memorials/

Good Morning San Antonio Weekend - KSAT

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Happening Today - WOAI

Clip

Scobee Education Center Reopens - Time Warner Cable News

http://sanantonio.twcnews.com/content/news/305851/scobee-education-center-reopens/

Live Broadcast From Scobee Education Center - Telemundo

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David Mrizek and the Scobee Education Center - InTV

Part One - http://vimeo.com/109487167 ... Part Two - http://vimeo.com/110251773

Space, That Final Frontier, Has Set Down in San Antonio - Texas Public Radio

http://tpr.org/post/space-final-frontier-has-set-down-san-antonio

New Challenger Center at the Scobee Planetarium Opening Today - 1200 News Radio WOAI

http://www.woai.com/articles/woai-local-news-sponsored-by-five-119078/new-challenger-center-at-the-scobee-12921136/