

FILM & PLANETARIUM SHOW SCHEDULE

EUGENE HEIKOFF AND MARILYN JACOBS HEIKOFF
GIANT DOME THEATER

AIRCRAFT CARRIER: GUARDIAN OF THE SEAS

Starting November 10, daily: 11, 1, 3 & 5
(Except: November 13-17)

ISLAND OF LEMURS: MADAGASCAR

November 1-9: 1, 3 & 5 November 10-30: 12 & 4
(Except: November 4, 5 & 7)

DREAM BIG: ENGINEERING OUR WORLD

Mon-Thur: 2 Fri-Sun: 2 & 6

A BEAUTIFUL PLANET

November 1-9, daily: 12 & 4

THE SKY TONIGHT

November 1: 7 & 8:15



FOR THE LOVE OF VIDEO GAMES

NOVEMBER 10

Late-Night Gaming

Are you a player? We've got your games! Join us for a fun night of gaming at the Fleet. Enjoy full access to Game Masters: The Exhibition, gaming on the Giant Dome screen, a tournament by Fanboy Gaming and try out Virtual Reality gaming! Tickets for 21+ include one alcoholic beverage. IDs will be checked at the door.

8 p.m.-midnight	
Members	\$24.95
Students (18+)	\$24.95
Nonmembers	\$29.95

NOVEMBER 16

Video Games to the Rescue!

The Fleet invites local scientists, researchers and engineers to talk about how video game technology is helping them find imaginative solutions to the world's challenges. This month we'll discuss VR applications for science and mathematics with Steven McCloskey from Nanome Inc.

7-8:30 p.m.
Heikoff Giant Dome Theater
\$5

NOVEMBER 24

Family Night Gaming

Enjoy Game Masters (and all the other interactive exhibits at the Fleet Science Center) until 10 p.m. on Friday, November 24. Compete against one another in gaming on the Giant Dome screen (starting at 7:15 p.m.) and play all 100+ games in Game Masters (well, try to!). All ages are welcome. Regular admission rates apply.

HOURS

MON-THU 10 a.m.-5 p.m.
FRI-SUN 10 a.m.-6 p.m.

Hours subject to change.
Please check our website
when planning your visit.

1875 El Prado
San Diego, CA 92101
(619) 238-1233
fleetscience.org

Follow us on:



@fleetscience

NEW FILM!
AIRCRAFT CARRIER:
GUARDIAN OF THE SEAS
OPENS NOVEMBER 10

GAME MASTERS: THE EXHIBITION
FUN FOR THE ENTIRE FAMILY!

3D PRINTING WORKSHOP
NOVEMBER 5, 12 AND 19

And more! Look inside. >

3D Printing Workshop

November 5, 12 and 19

Explore new frontiers in technology through a special workshop on computer-aided design (CAD) and 3D printing. Dates for the three-session workshop are November 5, 12 and 19. Ages 7+.

Noon to 2 p.m.
Members \$85/nonmembers \$95

Enjoy your time at the Fleet?
Become a volunteer!
fleetscience.org/volunteer



Financial support for the Fleet Science Center is provided in part by the City of San Diego Commission for Arts and Culture.



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EVENTS CALENDAR

NOVEMBER EVENTS

FLEET EVENTS

NOVEMBER 1 The Sky Tonight: Space Junk

5+

Learn about the space junk currently surrounding the Earth and in the rest of the solar system.

Members \$12.95-\$14.95
Nonmembers \$14.95-\$16.95
7 p.m. & 8:15 p.m.
Heikoff Giant Dome Theater

NOVEMBER 1 Exploring Ethics

Are we ready to edit our children's genes? Open forum in partnership with the Center for Ethics in Science and Technology. Register at www.ethicscenter.net.

5:30-7 p.m.
Free

NOVEMBER 2 Young Scientists: Wacky Weather

This month's four-week session topics include wind, precipitation, solar science and winter wonderland. Ages 3-5 with an accompanying adult.

Thursday, Saturday or Sunday
9-10 a.m.
Members/nonmembers \$75/\$85

NOVEMBER 1

Tinkers' Club:

Stop by on Saturdays to play, innovate and solve problems with other curious minds, led by our in-house inventors.

• **November 4: Puppets.**
Learn about tension and balance as you create your very own character! Ages 8+.

10:30 a.m.-12:30 p.m.
Members/nonmembers \$17/\$20

• **November 18: Hyperbolic Sculptures.** Learn about hidden math and create a sculpture using bamboo skewers. Ages 8+.

10:30 a.m.-12:30 p.m.
Members/nonmembers \$17/\$20

NOVEMBER 5, 12, 19 3D Printing Workshop

Explore new frontiers in technology through a special workshop on computer-aided design (CAD) and 3D printing in this three-session workshop. Ages 7+.

Noon-2 p.m.
Members/nonmembers \$85/\$95

NOVEMBER 6 Senior Monday

65+

Discounted admission, a show in the Heikoff Giant Dome Theater and a lecture about exciting scientific topics.

Seniors \$8
Adults \$19.95

NOVEMBER 6

Sharp Minds Lecture Series: River of Doubt With Marc Meyers

Free with purchase of the noon theater ticket. Tickets are required.

10:30 a.m.
Heikoff Giant Dome Theater

NOVEMBER 10

New Film! Aircraft Carrier: Guardian of the Seas

Experience being aboard a modern carrier at sea in the new giant-screen film, *Aircraft Carrier: Guardian of the Seas*. This is an immersive film packed with adrenaline-laced visuals and human stories.

NOVEMBER 10 International Science Center and Science Museum Day

Join us as we celebrate our institutions with a special edition of Tinkering Without Borders. Design and build sustainable cities out of recyclable materials. Activities free with paid admission.

11 a.m.-5 p.m.

NOVEMBER 10 Late-Night Gaming

18+

Join us for a fun night of gaming at the Fleet. Enjoy full access to Game Masters: The Exhibition, gaming on the Giant Dome screen, a tournament by Fanboy Gaming and try out Virtual Reality gaming! Tickets for 21+ include one alcoholic beverage. IDs will be checked at the door.

8 p.m.-midnight
Members \$24.95
Students (18+) \$24.95
Nonmembers \$29.95

NOVEMBER 11 Genius in the House!

Join the winning team from this year's SD Hacks Hackathon, sponsored by Power of NeuroGaming Center, and explore their innovative video game design. Activities free with paid admission.

Noon-2 p.m.

NOVEMBER 11 & 12

Weekend Science Clubs: Five Courses of Science

Learn interesting facts about food and explore how your organs digest a feast. For grades 5-8. Must **pre-register** by calling (619) 238-1233 x806.

Saturday (girls only): noon-2 p.m.
Sunday: 1-3 p.m.

Members/nonmembers \$13/\$15

NOVEMBER 16

Video Games to the Rescue!

This month we'll discuss VR applications for science & mathematics with Steven McCloskey from Nanome Inc.

7-8:30 p.m.
Heikoff Giant Dome Theater
\$5

NOVEMBER 18 Autism Accessibility Mornings

ALL AGES

Enjoy early access to the exhibit galleries in a quieter setting, with access to a special cool-off space. Admission includes a 10 a.m. film screening with the house lights on and a lower volume. Regular admission rates apply.

9-10 a.m.

NOVEMBER 24 Family Night Gaming

Enjoy Game Masters (and all the other interactive exhibits at the Fleet Science Center) until 10 p.m. on Friday, November 24. Compete against one another in gaming on the Giant Dome screen (starting at 7:15 p.m.) and play all 100+ games in Game Masters (well, try to!). All ages are welcome. Regular admission rates apply.

COMMUNITY EVENTS

NOVEMBER 13 Suds & Science: Antibiotic Resistance

21+

Join Dr. Robert Cooper as he shares his research on antibiotic resistance and how we might be able to find new alternatives. Ages 21+.

6:30-8 p.m.
Stone Brewing World Bistro & Garden, Liberty Station,
2816 Historic Decatur Road #116
\$5

NOVEMBER 52 Weeks of Science:

52 Weeks of Science brings researchers, engineers and scientists to local neighborhoods in order to share the wonder of science with families where they live, work and play. All events are FREE. For details, visit 52weeksofscience.org.

Barrio Logan

• **November 4:
The Science of Harvesting a
Community Garden**
Learn about harvesting and maintaining a community garden through composting and preparing flowerbeds.

10-11:30 a.m.
Burbank Elementary School
2146 Julian Ave., San Diego, 92113

• **November 9:
Don't Try This at Home:
Superhero Science!**

Join us as we showcase super strength and other powers through the basics of science in this super-charged, super-fun show.

10-11 a.m.
Logan Heights Branch Library,
567 S 28th St., San Diego, 92113

• **November 14:
Rokenbok**

Design and build your own toys using easy to learn engineering principles. Ages 5-12.

4-5 p.m.
Logan Heights Branch Library,
567 S 28th St., San Diego, 92113

• **November 18:
Engineering Craft Beer**
Learn the stages of combining water, grains, oil and resins using gravity.

3:30-4:45 p.m.
Border X Brewing,
2181 Logan Ave., San Diego, 92113

• **November 30:
The Time-Traveler's
Science Magic Show!**
In this show, H.G. Wells shares some of the magic and technologies he's collected from the past and future.

10-11 a.m.
Logan Heights Branch Library,
567 S 28th St., San Diego, 92113

Clairemont

• **November 4:
Mesa College Presents:
Superpowers on the Mesa**
Enjoy hands-on activities and demonstrations. Includes snacks and drinks.

10 a.m.-1 p.m.
San Diego Mesa College,
MS Building 7250 Mesa College Dr.,
San Diego, 92111

• **November 7:
STEM in Archaeology**
Professor Dr. Ryan Mongelluzzo will discuss how STEM is used to understand the ancient Maya site of Unanacal, Guatemala.

10 a.m.-1 p.m.
Madison High School,
4833 Doliva Dr., San Diego, 92117

• **November 18:
STEM in Your Backyard**
STEM fair with interactive activities for students, families, educators and business leaders.

10 a.m.-1 p.m.
Madison High School,
4833 Doliva Dr., San Diego, 92117

• **November 29:
Low-Mass Stars and Exoplanets**
Enjoy a discussion on modern planet-hunting efforts around small stars, and the prospects for finding life on these alien worlds.

7:30p.m.-8:30 p.m.
San Diego Mesa College
7250 Mesa College Dr.,
San Diego, 92111

EDUCATION EVENTS

NOVEMBER 1 Teachers Eating Pizza: A Night of Astronomy

Join fellow teachers for pizza and a live planetarium show featuring interdisciplinary astronomy content that can be immediately implemented in the classroom. This month's planetarium show will explore space junk.

RSVP required:
www.fleetscience.org/teachers

5-8 p.m.
Free for teachers

NOVEMBER 18 Educator Workshop at STEM In Your Backyard: An Artful Approach to Better Science

Increase students' observation skills through a teaching strategy made popular in art galleries. Apply this teaching strategy across all disciplines, including in the science classroom. Advance registration is required.

Register at
www.fleetscience.org/teachers

11 a.m.-noon
Free for teachers
Madison High School, Clairemont,
4833 Doliva Dr., San Diego, 92117

NOVEMBER 19 Educator Make and Take: Engineering With Hydraulics

Engineer and build pneumatic and hydraulic systems with easily accessible materials. This workshop helps make real-world connections to similar systems used on Navy aircraft carriers. Includes 11 a.m. showing of *Aircraft Carrier: Guardian of the Seas*.

Register at
www.fleetscience.org/teachers

8 a.m.-noon

