



JUNE 2017

NOW OPEN THROUGH SEPTEMBER 10

5:00-7:30 PM Santa Barbara Museum of Natural History

Bugs...Outside the Box

The Santa Barbara Museum of Natural History is crawling with excitement as it presents its newest exhibit, **Bugs... Outside the Box**. Now is your chance to examine all the intricacies of the insect world... **without a microscope!** From beetles to butterflies, the exhibition features a literal army of giant bug sculptures with one aim in mind - shining a light on museum collections, taxonomy, and the power of magnification. Come experience where **SCIENCE** and **ART** collide!

THURSDAYS, JUNE 8 AND JUNE 29

11:00 AM-Noon Stearns Wharf, in Front of the Sea Center

Live Dive

Become immersed in the world below the ocean's surface. Watch and interact with SCUBA Divers LIVE as they explore our local coastal ecosystems such as sea grass beds, kelp forests and more. Ask the divers questions while learning about the habitats and organisms under Stearns Wharf and beyond. FREE public program.

Information: Call Stefanie Coleman at 805-682-4711 ext. 170 or scoleman@sbnature2.org.

FRIDAY, JUNE 9-SEPTEMBER 4

Maximus Art Gallery

Insecta

The beauty and diversity of insects make them compelling subjects for art and illustration. See rare engravings of this species-rich class from our antique natural history print collection. A special display of antique microscopes and antiquarian books trace the development of early insect classification and the history of the science of entomology.

MONDAY, JUNE 12

6:30-8:00 PM Dargan's Irish Pub

Science Pub: Rapid Growth in Genetically Modified Salmon

With Dwight Causey, Ph.D. Candidate, University of Aberdeen

Investigating divergent mechanisms of growth in genetically modified salmon with Dwight Causey, Ph.D. Candidate, University of Aberdeen. Selective breeding is commonly used to increase the growth rate of domesticated animals, though similar results can be achieved by genetic modifications of wild strains. These two routes to 'unnaturally' fast growth are hypothetically supported by distinct mechanisms. Join Dwight as he discusses how they are using new methods to measure protein expression in salmon skeletal muscle to characterize these different pathways for fast growth.

Science Pub is open to all and admission is free. No reservations required. Dargan's is located at 18 E. Ortega Street. Some street parking is available.

Information: Call Stefanie Coleman at 805-682-4711 ext. 170 or scoleman@sbnature2.org.

SELECT TUESDAYS

11:00 AM-2:00 PM

Bug Out Tuesdays

Crawl, fly, swim, or flutter over to the Santa Barbara Museum of Natural History for Bug Out Tuesdays! Learn about the amazing connections invertebrates have to the natural world with rotating activities, art, games, and more!

June 13: Bee Hives Up Close

June 20: Underwater Bugs

June 27: Ambrosia Beetles

Free with paid admission.

Information: Visit sbnature.org.

THURSDAY, JUNE 15

11:00 AM-2:00 PM Marine Hall

Science on Site: Intertidal Touch Pool

Experience fun, hands on learning in the Santa Barbara Museum of Natural History's Marine Hall with staff aquarists and a mobile intertidal touch pool. This special Marine Science on Site features opportunities to learn about sea stars, sea cucumbers, urchins and more, in the unique setting of the Museum. Free with paid admission.

Information: Call Stefanie Coleman at 805-682-4711 ext. 170 or scoleman@sbnature2.org.

SATURDAY, JUNE 24

2:00-5:00 PM

Santa Barbara Wine + Food Festival

The Santa Barbara Wine Festival is celebrating its 30th Anniversary this year as one of the Santa Barbara Museum of Natural History's largest annual fundraisers. But that's not the only exciting thing they have in store this year. The highly anticipated event will take place under the oak trees along mission creek.



Tickets are required for all public planetarium presentations and are available in the Museum's admissions office with general admission: Members free; non-members \$4.

Weekdays

Wednesdays
3:00 PM Your Cosmic Quest

Fridays
3:00 PM Kids' Space Adventure

Weekends

11:00 AM Twinkle, Twinkle for Little Stars
Noon Black Holes
1:00 PM Kids' Space Adventure
2:00 PM What's Up
3:00 PM Your Cosmic Quest (en español Los Domingos)