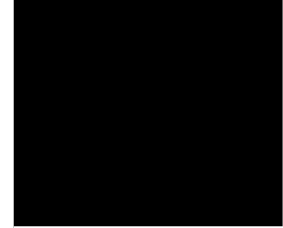


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Every discovery begins with a combination of curiosity and inspiration. Join us as these scientists explore the wonder and mystery of science and nature with stunning high-definition movies. Listen as they share with us what sparked their imaginations for science, many at a very young age. Don't miss this chance to interact with the Caltech scientific "stars" of tomorrow.



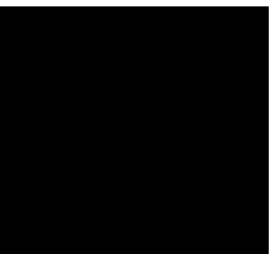
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Shabnam Hakimi
Engineering and Applied Science
Shabnam at age 4

Kirsten Siebach
Geological and Planetary Sciences
Kirsten at age 7



Eric Wolff
Engineering and Applied Science
Eric at age 7



A limited number of complimentary tickets are available for certain school districts through the generosity of our donors.



Zach Aitken
Engineering and Applied Science
Zach at age 4



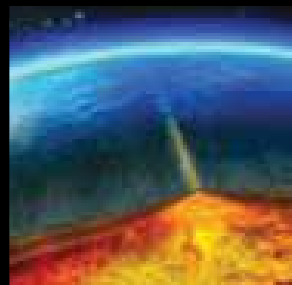
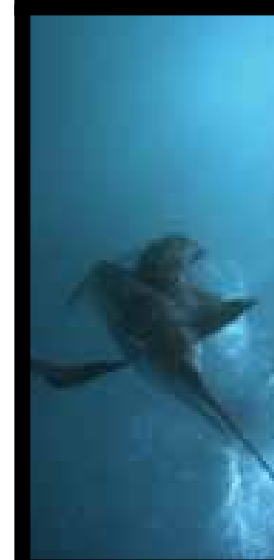
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REEL SCIENCE & Performing Arts

Reel Science - Recommended for grades 3-12

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Performing Arts - Recommended for grades 3-12

Supersonic: Pushing the Speed Limit

November 2, 2012

Discussion Leader: Nisha Mohan
Engineering and Applied Science

What if we can "feel" sound rather than just hearing it? Should we surpass the speed of sound to do it? Perhaps we should first listen to the experts about the dangers associated with playing such a fun science game. We'll overtake sound with Discovery's documentary *Supersonic: Pushing the Envelope*.



Wild Kingdom's Peter Gros

Friday, January 25, 2013

Peter Gros shares his exciting animal world while introducing friendly exotic animals to the audience. He also tells inspirational stories dealing with wildlife filming, travel and issues of conservation.

Robotic Exploration of the Sea

December 7, 2012

Discussion Leader: Eric Wolff
Engineering and Applied Science

Water covers more than 70 percent of the Earth, yet we know little about the ocean bottom as humans cannot reach these depths unassisted. Robotic submersibles allow us to explore this alien landscape. We'll explore the deep with stunning footage and insights from the documentary *Dive to the Bottom of the World*.



Rock My World: The Power of Volcanoes

January 11, 2013

Discussion Leader: Kirsten Siebach
Geological and Planetary Sciences

Volcanic eruptions are some of the most dramatic and powerful destructive forces on our planet, but they are also the primary force that has shaped the planet we live on today, and they are surprisingly necessary for maintaining life. Discover more with a screening and discussion of *Earth: Power of the Planet-Volcano*.



MatheMagic!

Starring Bradley Fields

Friday, March 1, 2013

Math is amazing! Bradley Fields will captivate you with his famous magic illusions while turning you on to the history, power and beauty of the language of math.

Collapse: When Structures Fail The Way Things Break

February 22, 2013

Discussion Leader: Zach Aitken
Engineering and Applied Science

Scientists and engineers intentionally break things all the time. It helps us understand how they'll break and, more importantly, what we can do to prevent them from failing. From skyscrapers and bridges to lawn chairs, we'll look at the forces that bring them down and use our insight to improve them.



Aquila Theatre Company William Shakespeare's The Taming of the Shrew

Friday, March 15, 2013

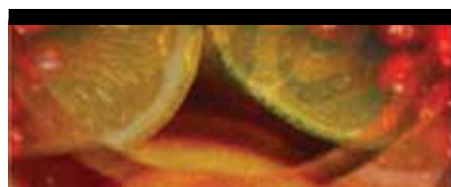
Aquila breathes new life into this classic Shakespeare comedy. *The Taming of the Shrew* tells the story of the timeless battle of the sexes with its domestic power plays and controversial depiction of marriage.

A Taste of Neuroscience: How Your Brain Gives Life Flavor

April 12, 2013

Discussion Leader: Shabnam Hakimi
Engineering and Applied Science

How does the biology of taste affect how we make choices and how do these choices shape our culture? The NOVA special *Mystery of the Senses - Taste* will guide us as we discuss recent advances in the science of taste, while thinking about our own taste buds and how they flavor our experiences.



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<i>Rock My World: The Power of Volcanoes</i>	1/11	\$5		
Wild Kingdom's Peter Gros	1/25	\$5		
<i>Collapse: When Structures Fail The Way Things Break</i>	2/22	\$5		
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Aquila Theatre Company William Shakespeare's <i>The Taming of the Shrew</i>	3/15	\$5		
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