



SCIENCE Made Magical!

Join us for a hands-on STEAM adventure where science becomes wizardry!

Young wizards will use safe, everyday materials to make glowing Wizard's Lava Lamps and build colorful Kaleidoscopes of Light, discovering the magic behind science. A spellbinding mix of creativity, curiosity, and hands-on fun!

For youth ages 6 - 9 • Registration is required!

Scan to sign-up, or learn more at: mysdpl.org/steam



This program is a part of our annual Spring into STEAM initiative. This year's theme Ta-Da! challenges youth (aged 6-12) to explore the science behind magic!

Dates & Locations

March 12 • 10 a.m.
Otay-Mesa Library

March 18 • 3 p.m.
North Park Library

March 25 • 4 p.m.
Rancho Bernardo Library

March 28 • 2 p.m.
Kensington Library

April 3 • 2 p.m.
Central Library

April 13 • 3 p.m.
University Heights Library

April 25 • 10 a.m.
Balboa Library

April 29 • 3 p.m.
San Carlos Library

May 27 • 3:30 p.m.
Rancho Peñasquitos Library





ULTRAVIOLET 3-Dice Miracle!



Dates & Locations

March 4 • 4 p.m. | North Clairemont

March 10 • 5 p.m. | Oak Park Library

April 1 • 1 p.m. | La Jolla Library

April 14 • 3 p.m. | Ocean Beach Library

April 18 • 12 p.m. | Clairemont Library

May 7 • 3 p.m. | Carmel Mountain Ranch Library

May 14 • 4 p.m. | Paradise Hills Library

May 26 • 4 p.m. | Mira Mesa Library

May 30 • 10:30 a.m. | Mission Valley Library

Magic meets science! Using math and classic stage flair, young “Sci-gicians” will learn to read minds! With a simple dice-rolling trick, participants will amaze volunteers by magically revealing a final number—no peeking required.

But wait, there’s more! Kids will blend science and art to design their own magic wand pen, exploring matter changes, color theory, resin, and UV light. An engaging presentation and all materials are included—because when science, math, and art come together, it’s pure magic! Science x Mathematics + Art ÷ Magic = Ta-Da!

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QR code to sign-up!**



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VIRTUAL REALITY Illusions & Wizardry Workshop

Unravel the “magic” behind what you see, then step into a digital world of your own making!

Kids will explore optical illusions by experimenting with magnifying glasses and mirrors to bend light, create dazzling effects, and learn how our eyes “see” with virtual reality. Then, they’ll dive into immersive worlds and wizarding wonders by donning an Oculus Quest VR headset to brew fantastical potions, mix chemistry compounds, and conjure unique creations in a magical VR Wizard Adventure!

For youth ages 9 - 12 • Registration is required!

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Dates & Locations

March 7 • 10:30 a.m.
La Jolla Library

March 14 • 1 p.m.
Linda Vista Library

March 16 • 3:30 p.m.
Point Loma Library

April 7 • 4 p.m.
San Ysidro Library

April 27 • 4 p.m.
Mira Mesa Library

May 7 • 3:30 p.m.
College-Rolando Library

May 8 • 3:30 p.m.
Tierrasanta Library

May 11 • 5:30 p.m.
Valencia Park/Malcolm X Library

May 16 • 12 p.m.
Logan Heights Library

May 28 • 4 p.m.
Pacific Highlands Ranch Library



MAGICAL ADVENTURES & Illusions in the STEMverse

Get ready for a hands-on adventure where science feels like real magic and every kid becomes an explorer of curiosity!

Students will rotate through four magical stations —Potion Power, Illusion Alley, Inventor’s Forge, and Code Spells—each packed with fun experiments, puzzles, and creations. They’ll discover, invent, and problem-solve while having a blast on their magical journey through the STEMverse!

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Dates & Locations

March 3 • 4 p.m.
Skyline Hills Library

March 20 • 4 p.m.
Mountain View/Beckwourth Library

April 11 • 10:30 a.m.
Allied Gardens/Benjamin Library

April 16 • 4 p.m.
Carmel Valley Library

April 18 • 1 p.m.
Mission Hills Library

April 23 • 4 p.m.
Pacific Beach Library

May 15 • 4 p.m.
City Heights Library

May 22 • 3:30 p.m.
North University Library

May 23 • 2 p.m.
Serra Mesa-Kearny Mesa Library



F ⁹	O ⁸	U ⁹²	Nd ⁶⁰	At ⁸⁵	I ⁵³	O ⁸	N ⁷
Flourine	Oxygen	Uranium	Neodymium	Astatine	Iodine	Oxygen	Nitrogen

Let's Change The WORLD... 1 STEMtastical Experience At A Time!

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