SoLA Robotics Issue 5

OCTOBER 2024



SOLA ROBOTICS NEWSLETTER

WHAT'S NEW FOR SOLA ROBOTICS THIS MONTH?

UPCOMING **COMMUNITY EVENTS**

November 2nd - A.I. for Adults classes begin. <u>Learn more here.</u>

November 5th - Election Day (General Election) - Are you registered to vote? There's still time! Find voter registration and polling place info here: https://www.sos.ca. gov/elections /polling-place

November 13th - Grand Opening! Material Science and Engineering Lab powered by Howmet Aerospace debuts at 4:30pm -Beehive Campus

November 16th - EmpowHER: Harvest of Health & Wellness Resource Fair - Animo Compton Charter School 10am

PHARRELL WILLIAMS AND LEGO® WITH SOLA ROBOTICS



It's our day with Pharrell Williams! South LA Robotics kids had the grand opportunity to meet the one and only Pharrell Williams just in time for the launch of his new LEGO® movie, Piece by Piece. Thanks to our partners at the LEGO® Group, and Pharrell's nonprofit organization, YELLOW, South LA Robotics kids were able to become the first in the world to experience the new Build the Change challenge. In Build the Change, children around the world use their creativity to solve real-world challenges with LEGO® bricks and other creative materials. Our scholars were tasked with building their ideal space for learning and then discussed their ideas with Pharrell. It was all part of a beautiful day where the students also were able to customize their own LEGO mini characters and more. We are so grateful to be part of the activation! Thank you, Pharrell for taking the time to speak with every single student. Special thanks to the LEGO Group and YELLOW.

NEW ADULT TECH CLASSES!



NEW Adult Classes enrolling NOW:

Introduction to Artificial Intelligence Our second round of Adult Classes is set to start on Saturday November 2nd at Baldwin Bethany CDC (Intersection of King and Hillcrest). Coaches will introduce: Class 1 - What is "Chat GPT", practice real applications of this AI tool Class 2- Learn to auto generate slide show presentations with "Gamma" Class 3- Learn to auto generate images for any purpose with "Gemini" and more.

THIS SEASON IN THE COMMUNITY:



This season we're proud to highlight our work with our recent partner, The Black College Success Program. This summer South LA Robotics hosted robotics workshops for 60 students in the Black College Success Program on the University of Southern California (USC) Campus. The BCS is an LA based program that strives to increase accessibility of higher education to African American students. By partnering with universities, BCS helps students from numerous high schools attend 4-year colleges. Keep doing great work and thank you for this collaboration!

PARTNER SPOTLIGHT:





Enroll Today! https://tinyurl.com/SoLA-AI-Intro



Volunteers are integral to the success of our nonprofit. Consider spending your time with SoLA Robotics. Sign up today!

STAY CONNECTED!

Contact by Email: info@southlarobotics.org

Join our MAILING LIST at www.southlarobotics.org/contact

This month it's Learning by Design Charter School at the TASTE of SOUL! The SoLA Robotics crew had a fabulous time engaging with the community at the 19th annual Taste of Soul. We were all hands on deck to support our wonderful school partner, Learning by Design Charter School. We are grateful to everyone who came out, visited the booth, planted a succulent, engaged in robotics and learned about the excellent programs Learning by Design Charter School has to offer. We hope to see you all at next year's Taste of Soul.

DONOR SPOTLIGHT:



SoLA Robotics is a WINNER of the 2024 LA2050 Grant! The Snap Foundation sponsored the access to creative industry employment issue area in this year's LA2050 Grants Challenge, and selected our proposal. SoLA Robotics is proud to be one of the 60 orgs selected and thankful for the expanded opportunities this award will bring to more youth the South LA community.

Want to contribute toward the SoLA Robotics? Please DONATE here.







