

Event Summary: Spooky Science Fun at the Farmers Market

The Kids Club Chemistry Outreach brought an exciting blend of science and Halloween magic to life at the local Farmers Market on October 21 organized by Erin Joy Araneta and Zachary Schwartz. The team spent a combined 50 hours of planning and putting the event to fruition. Over 70 enthusiastic young scientists varying from age 1-11 from diverse backgrounds gathered for a spellbinding adventure into the world of chemistry.

Location: Farmers Market

Highlights:

1. **Color Changing Potion Workshop:** The heart of the event was the hands-on Color Changing Potion workshop. Equipped with safety goggles, the young participants became budding scientists, mixing water, baking soda, vinegar, pea flower tea to create their very own magical elixirs. Laughter and amazement filled the air as the potions underwent mesmerizing transformations right before their eyes.
2. **Engaging Explanations:** Volunteers guided the young scientists through each step, providing engaging explanations of the science behind the reactions. The interactive nature of the workshop ensured that learning was not only educational but also entertaining.
3. **Inclusivity and Community Spirit:** The event fostered a sense of inclusivity and community spirit, with kids from various backgrounds coming together to share in the excitement of scientific discovery.
4. **Take-Home Magic:** Participants had the joy of taking their concoctions home in containers.
5. **Creativity and Imagination:** The Color Changing Potion activity sparked creativity and imagination, transforming the Farmers Market into a hub of youthful wizardry. The joyous laughter and animated conversations echoed the success of the event in capturing the children's imaginations.

The Kids Club Chemistry Outreach at the Farmers Market was not just an event; it was a celebration of learning, community, and the magic of science. As the young scientists left with their Color Changing Potions, they carried not only a tangible reminder of the day's enchantment but also a newfound curiosity for the wonders of the scientific world. The event stands as a testament to the power of hands-on learning and the joy that comes from blending education with the thrill of discovery.

The event was promoted on Erin and Zach's Instagram, Facebook, and Twitter in addition to Orange Home Grown's social media and email list. A photo of the flyer is attached. Members of the community enjoyed the outreach and the OCACS are invited again to do it on another time.



CHEMISTRY BUBBLING COLOR CHANGING POTIONS

Get ready for an exciting adventure at the **Orange Home Grown Farmer's Market!** Join us for a magical chemistry workshop that'll leave your minds bubbling with excitement and colors changing before your eyes from **9:00 AM to 12:00 PM** on **October 21!** We'll have a fantastic workshop every 30 minutes!

Our friendly chemists are here to show you the wonders of chemistry in the most fun and interactive way. Together, we'll create potions that bubble and change colors, just like magic!

So grab your lab coat (or just your curiosity), and head on over for a morning of scientific enchantment. Don't miss out on this spellbinding experience! See you there!

