It's Full STEAM Ahead at Lafayette Library's MakerFest

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By Cathy Dausman



A young musician tries his hand at musical bananas.

photography and 3D printed ob-

Photos Cathy Dausman

jects. LLLC packed five hours' their own beeswax, watching it worth of fun into 30 booths durmelt, before combining it with ing their third annual MakerFest a bit of olive oil and the scent July 30. The event put the wraps and color of their choice to make on the county libraries' Year of lip balm. Chocolate mint was S.T.E.A.M. theme, and it was a the overwhelming flavor favorfitting blend indeed of science, ite. There was also slime to be technology, engineering, arts and mathematics. MakerFest began three years equally fun.

ago when Emily Koster challenged fellow librarian Orlando drawn to the library's painstak-Guzman to develop a kind of family street festival. Their MakerFest idea was presented at a destined as a part for another 3-D Contra Costa libraries meeting earlier this year. "This is a really big event for where recycled magazine pic-

our community," said executive tures turned into wearable art. director Beth Needel. Many attendees were initially drawn to brary proper could play musical the library plaza rocket launch, where they could send handmade graphed on a variety of whimsipaper rockets soaring several sto- cal settings thanks to the magic ries high using compressed air of green screen technology. from a bicycle hand pump. Most rockets touched down safely; a this year by Lafayette Partners few landed on the library roof.

pipe insulation was clearly evi-teers and staff, an estimated

hat to make of the Maker- dent. Nearby, a table of volun-Fest at Lafayette Library teers helped children and their and Learning Center? How about enthusiastic parents to fill plastic rockets and roller coasters, but- eggshells with beans. Attach a tons and musical instruments - spoon handle and you've made guitars, gourds, maracas, musical a maraca. Shoebox guitars with bananas; candy sushi, beeswax rubber band strings were being lip balm, slime, green screen assembled at another booth.

> In the conference room, children were encouraged to mind made from detergent, water and glue. Less appealing perhaps, but

> While adults may have been ingly hand-built 3-D printer which busily etched a plastic gear printer children and parents alike flocked to a button making table

Visitors stepping into the libananas or be digitally photo-

MakerFest was supported in Education, but Guzman hopes The science of roller coaster to expand the partnerships, menphysics may have eluded some of tioning Sustainable Lafayette the younger visitors, but their de- and Lafayette Community Garlight watching marbles perform den as possible sponsors. Thanks loop-de-loops along lengths of to more than 60 library volun-



Decorating musical gourds was part of the fun at the MakerFest.

Amphora Nueva

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Bradley explains that the fresher the olive oil, the higher the polyphenols (anti-oxidant substances Spanish Arbequina, Chilean Picufound only in very good olive al, Australian Picholine, Austraoils), and oleic acids (the good lian Coratina, Chilean Koroneki, fat in olive oil) that are highly renowned for their health benefits, will be. They also sell pure balsamic vinegar and have created Baklouti Green Chili, Basil, Wild naturally scented oils and vinegars that the athletes will be able sian Lime, Mushroom and Sage,

to sample. If the health benefits are important for the competitors, it seems that it is more the taste that Crisafulli chooses Amphora Nueva's products. He had commented during the preparation of the games in Sochi, "The oils are one of the biggest hits in the commissary. It's our first time with infused vinegars and the people his Lafayette store. He is thinking have raved about them. People are trying to eat healthier and organic, and since we have fresh fruits and vegetables, it's a great 7 Fiesta Ln. in Lafayette. compliment."

This year Crisafulli bought extra virgin oils: Italian Favalosa, Chilean Coratina. He also bought flavored oils: Wild Rosemary, Tuscan Herb, Eureka Lemon, Dill, Herbs De Provence, Per-Chipotle, Cilantro and Onion, Harissa, California Walnut Oil, Italian Truffle Oil. The balsamic vinegars he bought include: Neapolitan Herb, Blackberry Ginger, Fig, Traditional, Mango, Jalapeno, Peach, Sicilian Lemon.

Bradley says that about 75 percent of the products bought by Crisafulli are presently on tap at of adding a small Olympic symbol on these oils and vinegars.

Amphora Nueva is located at

800 attendees enjoyed the 2016 S.T.E.A.M. MakerFest, where science, technology, engineering, arts and math blended into week-

"It always surpasses our expectations," Guzman said.

end fun.

LLLC offers additional community-wide events, including Dogtown Downtown in the spring, as key pieces of their approximately 1,100 programs offered year-round. For details visit http://www.lafayettelib.org.

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