



CAREER AND TECHNICAL EDUCATION



LAGUNA BEACH
HIGH SCHOOL

CTE Pathways Newsletter

November 2021

HAPPY HOLIDAYS!



Welcome to the Holiday season. It's a great time to spend time with family and friends. Finals are quickly approaching for our high school students as the Fall semester will be ending soon. Our CTE Students have been working hard to finish the semester well. Enjoy your time off during our Winter Break, finding time to relax and renew.

The LBHS CTE Pathways Newsletter is a monthly tool to share with our students, parents, and community about some of the amazing learning happening in our CTE Pathways.

Think Twice About What You Post!



Social media postings can disqualify you as a job candidate

Can your social media postings hurt your chances for a job? Absolutely! If you use social media and expect to seek employment within the next few years, be smart about what you post now.

Don't be surprised that your social media is being checked out. It's completely legal for employers to look at your public social media. Hiring managers want to see who you are overall, and that includes how you represent yourself online.

Small Business Trends surveyed 500 US companies and reported in May 2020 that 90% of employers review an applicant's social media activity during the hiring process. What you "like," share, or comment on in your postings says a lot about you.



*Social media is everywhere we look. With just a click of a few buttons, you can post something online that can be viewed by everyone. Students need to be very careful about what they post on social media because the world is watching. Many employers are checking social media accounts, blogs, and other online outlets to gather more insight regarding the personal side of a potential employee. **Click on the picture above to view the article.***

What happened in November?

Visual/Commercial Arts Pathway

Students in the Art Production 2 (the concentrator course) and Art Entrepreneurship (one of the capstone courses) worked together to create an animation reel for the Laguna Ocean Foundation. This 3-week, group project was a joint effort between students in both levels of CTE courses. Twenty-five students are working on this project. This animation reel is an on-going project which will eventually be 1.5 minutes long. The Art Pathway students must create 12 slides of artwork for 1 second of animation, which equals 1,080 slides of artwork to produce a 1.5 minute reel. Truly a project of patience, dedication, and perseverance.



Students in the Visual/Commercial Arts Pathway created this animation reel for the Laguna Ocean Foundation which could be viewed as people entered the Artists Theatre. **Please click on the picture above to see the portion of the animation reel that has been finished.**

Art Entrepreneurship students crafted a design for the theatre lobby that flowed with the shirt & poster design. The butterfly wings were laser cut on wood by the Graphic Design Pathway. The wings were added to the lobby display, adding a beautiful touch to the design. True collaboration between 3 CTE Pathways.



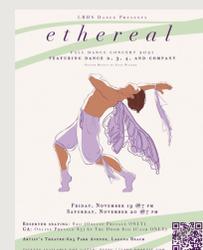
Students in the Visual/Commercial Arts Pathway created this beautiful display outside the Artists Theatre for the audience to view while attending the Fall Dance Concert, "Ethereal".

Collaboration Between Pathways

CTE Pathways allow our students to learn and practice many 21st century skills, like creativity, collaboration, critical thinking, problem solving, & perseverance. These skills are critical to our students success in school now, their future college years, and their eventual career paths.

Three CTE Pathways implemented numerous 21st century skills, when students collaborated to achieve a team project for the Fall Dance Concert. Students in Art Entrepreneurship worked with students in the Dance and Graphic

Design Pathways to create a beautiful entrance to the Dance Concert. Art students designed the poster (shown below), as well as the shirt designs.



Graphic Design Pathway

On November 12th, students in 3D Media Design Honors, the Capstone course of the Graphic Design Pathway, participated in the Vital Link Pedal-Ed event. [Vital Link](#) is a non-profit organization in Orange County who supports career education and CTE Pathways around the county. Dr. Dozer, President of Vital Link, rode over 200 miles during 4 trips to school districts and community colleges throughout Orange County. Vital Link's goal was to raise \$20,000 for scholarships for CTE students to attend a community college and continue their education in their CTE Pathway; they surpassed their goal!

Students in this class talked with Dr. Dozer, LBUSD staff, Mrs. Perry, LBUSD School Board member, and reporters from the LA Times and OC Register, about all the amazing technology & equipment they use in the pathway. Students shared projects they have designed & produced. Dr. Dozer talked with the students about the scholarships that will be available to help them continue their education.



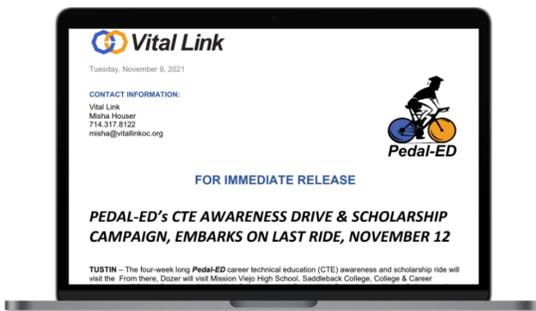
Henry Miller, a senior, shares a gear he created on a 3D printer to fix a model car he has



Sean Theron, a senior, shows off his design he created using a 3D printer



London Boyd, a senior, shares her 3 Iron Man hearts she made with a laser cutter.



Please click on the picture above to read the Press Release about the Pedal-Ed event



latimes.com
Pedal-ED campaign aims to support students pursuing CTE pathways
Brian Dozer, the president of Vital Link, has been riding his bike to raise awareness of and funds for career technical education through the ...

Please click on the picture above to read the article in the LA Times about the visit to LBHS



ocregister.com
President of nonprofit bikes 200 miles to raise \$20,000, awareness o...
The trek, dubbed Pedal-Ed, was part of a campaign to raise \$20,000 for student scholarships and bring awareness to programs in career ...

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Patient Care Pathway

Our Patient Care Pathway consists of two courses; Medical Core Honors & Medical/Hospital Careers. This pathway focuses on healthcare in diverse fields of medicine, like nursing, lab technician, patient records, and many more. Health care is a high-wage, high-demand industry sector in Orange County. Our Patient Care Pathway prepares students for post-secondary education and careers in healthcare.

Students also learned the importance of hand sanitizer for protection of the healthcare worker and the patient. Students experimented with adding essential oils to the hand sanitizer to help protect their skin from continual use.



Nicole Brown is mixing up a batch of hand sanitizer and adding essential oils to help the hands from drying out



Hayden Rohrer & Caed Welch are practicing needle safety, with the teacher, Mrs. deLeon, observes

In November, students in the Medical Core Honors course utilized previously learned skills related to reading x-rays and skeletal structure to identify bone fractures. Students learned about the different types of fractures and how a radiologist identifies the fracture. As a group, students reviewed x-rays and had to identify the bone and what type of fracture it had.



Another important skill that our Medical Core Honors students learned, in November, was needle safety. Many medical careers require individuals to use needle with patients. It is critical that students learn the safe usage and disposals of needles to protect themselves and their patients.

Dance/Choreography Pathway

On November 19th and 20th, our Dance/Choreography Pathway had their Fall Dance Concert. Hopefully many of you were able to attend and see the amazing work produced by our talented dancers. The Fall Dance Concert was a student-driven production, with all the aspects of the concert completed by students. Students from the 4 dance pathway classes participated in the concert as stage manager, director's assistant, choreographers, costume designers, concert artwork & t-shirt design, music manager, photography, and ticket sales.



LAGUNA BEACH
UNIFIED SCHOOL DISTRICT

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