

A Celebration of Linked Learning

Career Technical Education (CTE)
Project-Based Learning
Pathway Portfolio & Senior Defense





Van Nuys CTE Showcase

May 21, 2016

A marriage of physics and automotive technology



Van Nuys High School Automotive Academy

Dadit Atkiyan (12th grade) &

Jasmin Benitez (10th grade)

Carson HS ESET Academy 9th Grade Summer Bridge



ESET takes home 1st place at the United Way Project Showcase!



Carson High School Environmental Science, Engineering & Technology Academy (ESET)

Melissa Rodriguez (12th Grade)

& Emilio Chavez (11th Grade)

2014

New Media Academy at Hollywood Los Angeles High School of the Arts (LAHSA) at RFK

2015

School for the Visual Arts & Humanities (SVAH) at RFK
Hollywood STEM Academy at Bernstein
Community Health Advocates School (CHAS) at Hawkins
School of Global & Media Arts at Fremont

2016

School of Global Studies at Contreras
Critical Design and Gaming School (C:\DAGS) at Hawkins
Francisco Bravo Medical Magnet
School of History and Dramatic Arts at Soto Mayor
Huntington Park Institute of Applied Medicine at Marquez

Senior Portfolio & Defenses

Driving Question

How do we know that our students are prepared to succeed in college, career, and life?

California Performance Assessment Collaborative (CPAC)

- Made up of a group of educators, policymakers, and researchers
- Purpose is to share current efforts to graduate students using competency-based approaches that assess applied learning focused on deep learning of content and 21st century skills.

Networks	Districts	Our Participating Schools
 Internationals Network for Public Schools Linked Learning Alliance Envision Schools High Tech High New Tech Network 	 Fresno Unified School District Long Beach Unified School District San Francisco Unified School District Oakland Unified School District 	 School for the Visual Arts and Humanities Los Angeles High School of the Arts STEM Academy of Hollywood Los Angeles School of Global Studies

Pathway Portfolio Artifacts

College & Career Readiness

- 1. Analysis
- 2. Argument
- 3. Problem Solving
- 4. Student-Directed Inquiry

Exploring College Access, Career Development, and Community Engagement (ECCCO)

- 5. Personal Statement Essay
- 6. Resume
- 7. Community Engagement Artifact

Student Accomplishment [can be pathway specific]

8. Student-selected artifact representing present accomplishment and future promise



Example Analysis Artifact

What Is America's Color?

Does your skin color define you?

Authors: Rosa Cecilio, Kimberly Gudiel, Lesley Salgado

Illustrator and Layout: Arturo Cruz



Hacism has always been a worldwide issue, it is still seen today in the form of racial profiling. Progress has been made, laws have been changed but the mentality of many people towards those different from them has not changed much. In 2014, Star Tribune published an article about a Chaska, MN police officer named Joshua Lawrenz who pulled over Natalie Lopez, a Latina woman and asked for her legal status and documentation. She refused to provide documentation and the police officer threatened arrest. Officer Lawrenz also said he hoped "to send every single person that doesn't

have no license back to Mexico." As a result the police officer was fired, even though there were no previous disciplinary issues in his record. In September of the same vear, a council meeting was held where many Latino residents re-

DID YOU KNOW?

"Stopped blacks are 29% more likely to be arrested and stopped Latinos are 32% more likely to be arrested than stopped whites."

ported many complains toward the officer. The Chaska police officer was accused of racially profiling Natalie Lopez, he assumed she was illegal because she was Mexican and didn't have a license. The case is still open and the investigation will continue. Racially profiling, though, does not only occur among police officers in other states, but amongst our people in our own community. Racial profiling does not only affect Latinas, it can also affect other races. Every person, regardless of their legal status or skin color, has the right to not be discriminated against because of their ethnicity or place of

birth, as is stated in the 14th Amendment. Racial profiling not only violates Latino's rights, but it violates everyone's rights. Like it states in the 14th Amendment, everyone is protected under the Equal Protection Clause. Police officers are civil servants they are supposed to keep us safe and respect our civil rights, this is impossible if they make assumptions based on race. If a certain group's rights are violated and people don't speak out. they are contributing more into the problem and are allowing people to violate others rights. Seventy three vears ago racial stereotyping and profiling resulted in the Internment of Japanese Americans. On Febru-

Japanese-Americans They were sent to Internment camps because Unit-States ed felt unsafe since they Source: New York Civil Liberties Union, Capital NY, New York Times, NY1, WNYC, CBS New York, New York Daily New, Candidates' official websites and campaign coate were in the

middle of a

order to "protect" citizens but they we conducted with a local Latina be a true democracy if we can't says "One time when I was crossagain we targeted Muslims and Mus-still green but a white police officer Muslims for months in jail with other gave me a ticket but that wasn't true. Racism is sometimes hidden under ficers are racially profiling and that it the excuse of security, sometimes is intimidating. She feels unwanted it peeks its ugly face on a national as she says, "it makes people feel filed, racially or in other ways. In an in-

terview we conducted with an LAPD

file any possible suspects. This profiling, though, is not based on their skin color but on their clothing within certain neighborhoods. "Profiling is not illegal and it is not wrong", says officer Gil. For example, he spoke of a story that mentioned a man in a really nice suit, and a BMW in South Central. He assumed that the man could either be lost or there to be getting drugs. Another example is when he sees two guys, dressed in big baggy white t-shirts, shaved heads, and baggy pants are in the area of Palisades, they are either about to start trouble, or they might also be lost in the area. In both of these scenarios officer Gil never mentioned their ary of 1942 an executive order to race, only their looks. Racial profil-

> ing, though, different because you looking at someone a certain way because of the color of their skin. Many people have personally felt victimized by racial filing,

war with Japan. People might argue only with police but amongst people that racial profiling is necessary in in their community. In an interview never think of the consequences or street vendor, she states that police the laws that are violated. We can't are mostly targeting Hispanics. She protect all of our citizens. On 9/11 ing the light at Wilshire, the light was lim Americans for security reasons. stopped me. She told me that I had The United States held suspected crossed during the red light and she criminals to question them without She only gave it to me because I am evidence denying them due process. Hispanic." She agreed that police oflevel and sometimes its simply in not welcomed into this country, it day to day interactions with people. makes them feel low." We also asked In our daily lives we sometimes don't if she had ever been looked at differnotice when someone is being pro- ently because of her skin color. She responded, "No. I don't think so, but one time when I was walking on the police officer named Gil. he explains street an African-American woman how as an officer, it's his duty to pro-insulted me in English. She said 'Why

don't you just go back to your filthy country and take all of your ugly people as well.' She probably thought I didn't know English but I did, even so I didn't respond back."This shows that our society has a long way to go. This is not just a problem with police but within our society in everyday interactions, the only difference is that police hold power and so they have a greater responsibility to avoid racial profiling, our rights depend on it. Racial profiling is wrong in any given situation. It's going against the rights that have been established in the United States Constitution to ensure us that we have equality in this country. We want to protect our rights at all costs. When our rights are taken away, we must speak out or we will implode like in Ferguson or Baltimore. There is a lot of work to do combat stereotypes, to train officers and educate our youth but the first step is making sure we don't contribute to the problem. Next time you hear a racist joke walk away. If you watch an injustice bear witness.

"When people rely on surface appearances and false racial stereotypes, rather than indepth knowledge of others at the level of the heart, mind and spirit, their ability to assess and understand people accurately is compromised."

-James A. Forbes

http://articles.latimes.com/2008/ oct/23/opinion/oeayres23

http://www.huffingtonpost. com/2013/08/26/stop-andfrisk-nvc-mavoral-candidatesinfographic_n_3817795.html

Company Introduction

Our company's mission is to make a safe and reliable bridge that is eco-friendly and will not cause any trouble or danger.

What we want the people of Hollywood to experience when they walk on our bridge is the beauty of our bridge and the beauty of the park and the environment.

Our main goal is to make a dependable footbridge for the Hollywood Central Park.

Example Problem Solving Artifact

Bridge Design

- Our bridge consists of mostly triangle shapes for they are the strongest shape that is not a arc
- We had certain limitations when building out bridge so this is the best we could do
- This picture was taken at an angle in order for the other side to be seen





BENISIO BARRIOS

Los Angeles Unified // STEM Academy (Helen Bernstein) // STEM Academy Class of 2018

I'm 16 years old and go to STEM Academy and i'm in the engineering pathway. In my free time what i like to do is play video games and just hear music depending how the day is. In school I'm an average student and my Favorite subjects are PE, English, And History school isn't really my favorite thing in the world but well its for my own good and well the only time i like school is when i do really good i'm the type of kid that feels good about school when they do good. When i'm older i want to be a video game designer or well a NFL player, I know my dreams seem a little bit too far well for me they seem like it but i feel if i persist on it, then it'll happen. I'm just a kid born in LA hoping to reach my dreams to be a NFL player or Video game designer i know it may seem far away but again if i work hard then ill be able to

INDUSTRY SECTOR(S):

Arts, Media, and Entertainment Information Technology

MY RESUME



MY BADGES











MY EVIDENCE OF COLLEGE AND CAREER READINESS

All Categories 9th Grade PBL 10th Grade PBL Career Readiness ECCCO Uncategorized









Resume:Advisory - 3











Educator Learning & Teaching

The Defense Calibration

Teacher Quotes

"For the first time, students are actually connecting their work assignments to what they will do after school."

"The defense really gave us SOLID student data. By participating on the panels, we were able to analyze the student work with the students in front of us. As a result, we were able to reflect on our own teaching, instruction, planning, etc."

planning, etc."
This really helped shift the focus from our needs to the students' needs, and it has really helped shape our PD to improving student achievement in a concrete way."

Senior Defense

Esther Yang

Senior at Los Angeles High School of the Arts

METANOIA

Ultimately, LAHSA has molded me into becoming a more expressive individual--allowing me to experiment with my writing, and helping me grasp the importance of communicating, collaborating, and using critical thinking.



ARTIFACT II: GROWTH OVER TIME

PERSONAL STATEMENT I



PERSONAL STATEMENT II 0

I po Surp

Would

Personal Statement I Evidence



In my memory, I see an old desk, repeatedly abused and engraved with swastikas and racist slurs. Anyone who walked past this desk knew that it had no place in a classroom. At one point in my life, I was this desk, mistreated and scarred. I am a first-generation Korean-American. A college admissions officer might assume that I am the stereotypical Asian who receives As on every assignment. Someone who pushes up glasses towards her face every time it slides off her nonexistent nose bridge. Someone with small, fragile handwriting. Let me just tell you now, I am not a stereotypical Asian. I'm an individual who has had to struggle to integrate her identity.

I started to keep myself occupied with things that I liked to do in school, and learned to ignore any pejorative that was shot towards me. Honestly speaking, my middle school years prepared me for the real world.

It seemed as though I would drown in a puddle of hate. No matter how hard I tried to distance myself from the hurtful words, it would all start up again on the following day. Middle school had turned out to be nothing like the description that my school counselor had presented in her neatly bullet-pointed Powerpoint.

It all seems unreal, as I sit here reading the essay prompt. I ask myself, how can I possibly summarize the world I have come from? When I look back on this period, I am surprised to see how much I changed through an experience that seemed terrifying at the time. I won't tell you that I have gotten rid of my scars completely, because that would be a lie. But I will tell you this: because of the abuse I suffered in my middle school years, I am now a more confident person.

First sentence begins with negativity.

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Makes assumption about admissions board.

Continued to whine about my high school experience, when in fact they had not asked for that in the prompt.

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Personal Statement II Evidence

Poetry is the fuel that ignites the combustion engines in my brain. Together, we've plumbed the depths of human morality, ascended to dizzying emotional heights, and traversed the winding landscape of my teenage years. W.S. Merwin and Emily Dickinson have been the cartographers whispering in my ear, helping me draw a roadmap for the turmoil that is human existence.

Poetry is especially vital for me as a competitive swimmer. As a swimmer, when your head sinks beneath the surface, a hush engulfs your senses. In that all-encompassing quietude, there is nothing but the black hole of your thoughts to electrify the cranial circuity. When you're swimming, you need something to anchor you, to keep you sane when the 3rd straight hour of doing the same thing rolls by, and the bubbly silence starts to feel oppressive. In these moments, I recite lines of poetry, over and over and over.

Rhythmic poetry can also be used to pace yourself, and poetry becomes my war drum.

Poetry was particularly critical when I took an entire year off from high school (and was homeschooled) so that I could concentrate on my dream of becoming an Olympic swimmer. I was isolated from the charming babble of school, and there were many days that consisted of waking up, swimming back and forth for four hours, doing my homework with prune-like fingers, and falling into the sleep of the dead. The monotony was heavy, and if I didn't have poetry to inject color and seasoning into my life, I don't think I would have made it for a full year.



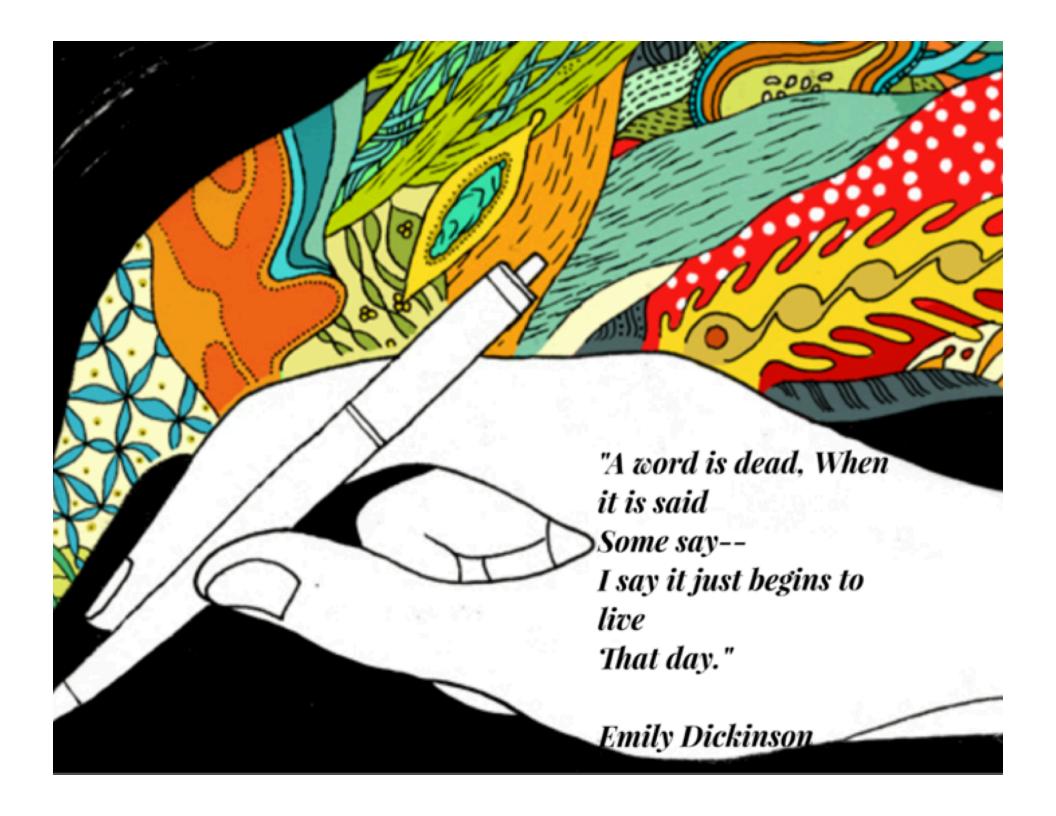
Used imagery to describe what my everyday schedule looked like.

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I explain here why poetry was so important for me, which is answering the essay prompt.

Then, I give reasons as to why I needed poetry in my life.

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Questions?