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CURIOSITIES

NANOSCIENCE

ARCHITECTURE

HOMELESSNESS

ENGINEERING

SOCIAL ACTIVISM

THROUGH ART

SUSTAINABLE

DESIGN

CREATIVE COMMUNICATION

OF DATA

MUSIC WRITING & PRODUCTION

OCEAN
EXPLORATION
& DEPOLLUTION

VEXILLOLOGY

DANE DESIGNER INITIATOR CREATOR

COLLABORATOR

EDUCATION AND HONORS

VALENCIA HIGH SCHOOL SENIOR
SCHOLAR ATHLETE
NATIONAL HONORS SOCIETY
CALIFORNIA SCHOLARSHIP FEDERATION
NEW YORK TIMES CURRENT EVENTS LEAGUE GOLD
MEDALIST
GLOBAL PREP ACADEMY STUDENT

SKILLS

BLENDER CANVA

JAVA SKETCHUP

HTML/CSS PHOTOSHOP

ILLUSTRATOR WIX

VOLUNTEER WORK

RECYCLING CLUB

Implemented recycling bins around campus to reduce the amount of plastic waste in trash bins

NAVAJO VOLUNTEERING

Revitalized and restructured homes, outhouses, and showers alongside the Navajo community in Black Mesa, Arizona

PICKING FRUIT FOR THOSE IN NEED

Picked boxes of fruit that were left untouched by farmers, and were distributed to food banks and homeless shelters

DAY LABOR LUNCHES

Hand delivered homemade lunches to day laborers in our community, allowing them to work for more money and not worry about lunch being included in pay

EXTRACURRICULARS

VARSITY/CLUB SOCCER

Played Varsity soccer at Valencia for 2 years, winning one league championship. Played club soccer for 5 years, winning numerous championships and tournaments

CIRCLE OF FRIENDS

Participated in lunch activities to provide inclusiveness to special needs students at our school

STEMS CLUB

Operated groups teaching elementary school students various scientific phenomenons involving nanoscience

PHOTO CLUB

Participated in photography competitions and activities to explore creativity as an artist

PROJECTS

THE OASIS

theoasisscy.com

Participated in a pop up shop giving free items for the low income and homeless community in Crenshaw

LOS JORNELEROS

carstenpetey.wixsite.com/losjorneleros

Founded program to provide lunches for day laborers and fight against those who say immigrants are taking our jobs

DISTORTEDLAND

distortedland.us

Organized an event to show what Disney would be in the modern day, exposing the contrast between the films and reality

TRASH 4 CHANGE

Developed sustainable trash and recycling bins for the homeless that live in the river bank or our city

SDG FOR SCV

Co-founded a group to tackle the UN's sustainable development goals for 2030 in Santa Clarita. Ambassador of the **Zero Hunger goal**

LETS TALK

talkefficiency.org

Founded an organization for interactive speech/art events based around topics such as efficiency, consumerism, or waste

3 SHADES OF BEIGE

Reimagined what our city could look like if color was allowed in the making of the houses and strip malls

GLOBAL LEADERSHIP

Part of a weekly workshop focused on exploring current events and global phenomena

SPACE JUNK cartercote06.wixsite.com/space-junk

Engineered, researched, and designed nets, aerogels, and diplomacy to prevent space debris to interfere with Earth's future endeavors

ZERO WASTE

Lived a week without creating any waste through biking, water limiting, and shopping at farmer's markets

MY RESERVOIR (INFLUENCES AND INSPIRATIONS) **YES THEORY** WORLD ECONOMIC FORUM ALWEIWEI MAX JOSEPH KANYE WEST BJARKE INGELS PBS FRONTLINE FRANK OCEAN KENDRICK LAMAR ABSTRACT GREAT BIG STORY