

# Why Da Vinci Schools?





WHY DA VINCI SCHOOLS?

# What Problems are We Trying to Solve?

## College Completion Crisis

Nationwide, only **11%** of low-income students graduate college

Source: The Brookings Institution

## Misalignment Between Education & Workforce Needs

There are **7.6 million** unfilled jobs across the country because applicants don't have the skills employers need

Source: U.S. Department of Labor Statistics

## Preparing Students for the Modern World

**65%** of children entering primary school today will end up working in completely new job types that don't yet exist

Source: The Future of Jobs-World Economic Forum



# A Modern Vision

A new generation prepared to lead, innovate  
and thrive in the modern world.



WHY DA VINCI SCHOOLS?

# A Meaningful Mission



## Culture

We cultivate a caring and compassionate culture that is rooted in trust, collaboration and growth.



## Partnerships

We develop partnerships between education and the workforce.



## NextGen Skills

We build NextGen skills through learn-by-doing, real world experiences.



## Impact

We share best practices beyond the Da Vinci community while striving to solve complex societal problems.







WHY DA VINCI SCHOOLS?

# A Values-Driven Organization



## People First

We put people first in everything we do.



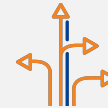
## Collaboration

Partnership is paramount.



## Equity

We want all students to thrive.



## Possibility

We strive to build a better tomorrow.

WHY DA VINCI SCHOOLS?

# Critical Success Factors

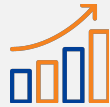
What is most vital during the next 3-5 years to fulfill our vision and achieve our mission?



Culture



DV People



Growth



Partnerships



Operational  
Excellence



Opportunity,  
Equity, Access,  
Impact at Scale





# At a Glance

Established

2009

Schools

5

Students

2,272

Free/Reduced Lunch

50%

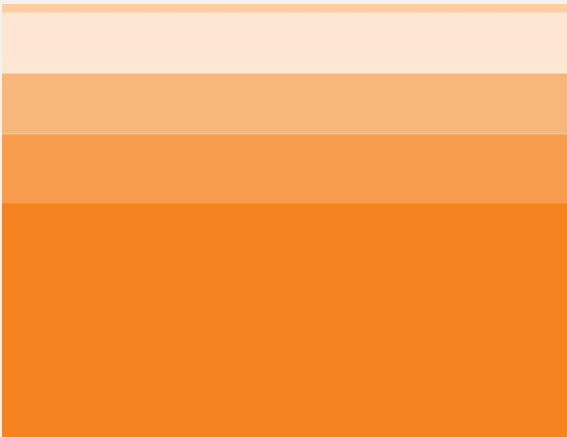
Zip Codes

109

2019-20 Budget

\$26.5M

## TK-College Students



Asian: 2%

Black: 14%

Two or more races: 14%

White: 16%

Hispanic: 54%

WHY DA VINCI SCHOOLS?

# Our Schools + Programs

## On Campus

DV Communications (9-12)

DV Design (9-12)

DV Science (9-12)

## Hybrid

DV Connect (TK-12)

DV RISE High (9-12)

DV Extension (College)

## Remote

DV Remote (9-12)





WHY DA VINCI SCHOOLS?

# Our Schools + Programs

## On Campus

DV Communications (9-12)  
DV Design (9-12)  
DV Science (9-12)

*3 Schools, 1 Campus*

College Prep + Career Pathways. Students enjoy the benefits of a small school community, each with a unique identity, and the combined resources and opportunities of a larger school.



# Our Schools + Programs

## Hybrid

### DV Connect (TK-8)

A hybrid model combining homeschool and on-campus instruction using project-based and social-emotional learning.

### DV Connect (9-12)

An early college program in which students can earn a two-or four-year college degree while in high school.

### DV RISE High (9-12)

A holistic model with wraparound supports to meet the unique needs of homeless, foster, and other youth who have experienced disruptions in their academic journeys.

### DV Extension (College)

A dual enrollment program in which 12th grade DV students may stay at DV to earn an AA, BA or one year of GE college credits for FREE.





WHY DA VINCI SCHOOLS?

# Our Schools + Programs

## Remote

### DV Remote (9-12)

A fully remote and flexible version of the Da Vinci Schools model that prepares students for success in college and the workplace.





## **Culture**

- People First
- Growth Mindset



## **NextGen Skills**

- Project-Based Learning
- Public Exhibitions & Presentations of Learning

# **Our Signature Practices**



## **Partnerships**

- Real-World Learning & Industry Connections
- Career Pathways



## **Impact**

- TK-College-Career School Models
- On Campus, Hybrid, Remote Learning Leader
- Open Source



# Connecting the Education-to-Employment Pipeline





WHY DA VINCI SCHOOLS?

# Real World Learning: The Power of Partnerships

Professional Development with **Gensler, L.A. Lakers, Otis College of Art & Design** & more

Industry boot camps and project collaboration with **Belkin, SpaceX, Deutsch, L.A. Metro** & more

Internships with **Northrop Grumman, 72andSunny, Susan G. Komen** & more

Project Consults with **Children's Hospital L.A., Kinecta Federal Credit Union** & more

Mentoring & coaching with **Boeing, Chevron, Raytheon** & more

# Impact at Scale

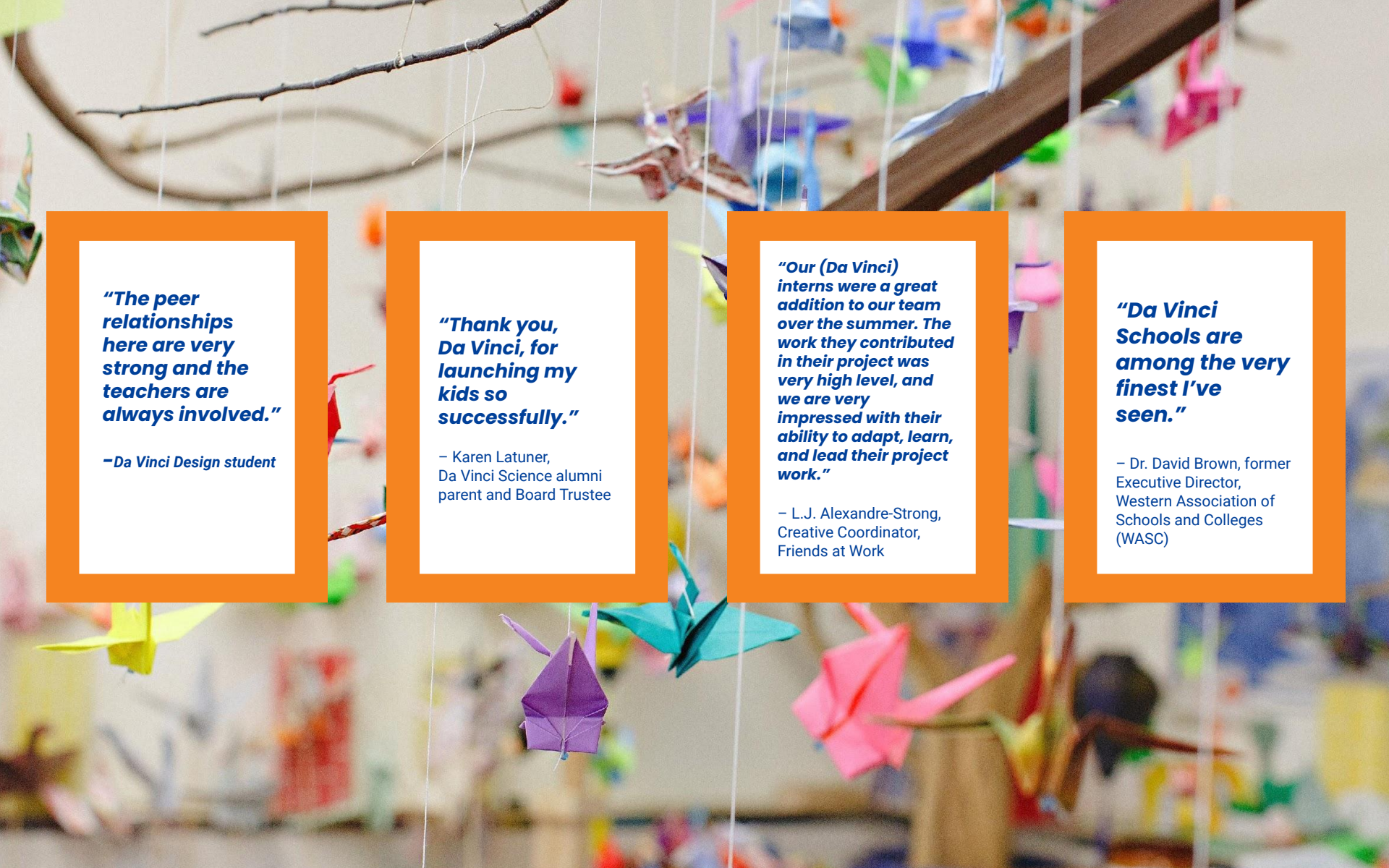
## Da Vinci Institute

Sharing Da Vinci best practices, tools and training with adult learners who wish to make a difference in their schools. In 2019-20, DV Institute created personalized professional development for schools in **San Francisco, South Korea, Australia, the Netherlands, Canada** & more.

More than **3,000 educators** from **6 continents** have visited Da Vinci since our inception.







***"The peer relationships here are very strong and the teachers are always involved."***

***—Da Vinci Design student***

***"Thank you, Da Vinci, for launching my kids so successfully."***

***— Karen Latuner,  
Da Vinci Science alumni  
parent and Board Trustee***

***"Our (Da Vinci) interns were a great addition to our team over the summer. The work they contributed in their project was very high level, and we are very impressed with their ability to adapt, learn, and lead their project work."***

***— L.J. Alexandre-Strong,  
Creative Coordinator,  
Friends at Work***

***"Da Vinci Schools are among the very finest I've seen."***

***— Dr. David Brown, former  
Executive Director,  
Western Association of  
Schools and Colleges  
(WASC)***