

DVUSD Technology Vision

Driving Excellence | 2030 and Beyond | url.dvUSD.org/TechVision



Student Learning

Develop student skills and learner agency for purposefully leveraging technology to digitally navigate, innovate, and communicate in their academic and future pursuits.

Navigate

Digitally



Equip all students with essential computing and organizational skills to engage within digital environments confidently, fostering independence, resilience, and responsibility through integrated core instruction and device fluency practices.

Innovate

Digitally



Empower students to become computational thinkers and creative problem-solvers through computer science, STEM, and AI literacy experiences that promote design thinking, data analysis, and hands-on application of emerging technologies.

Communicate

Digitally



Develop students' abilities to communicate, collaborate, and provide feedback in digital environments by embedding authentic experiences that enhance information evaluation, digital writing, and teamwork within core and co-curricular learning.

Workforce Performance

Equip new and continuing educators to embrace a digital culture as they cultivate digital expertise and champion digital literacy in their professional roles.

Cultivate

Digital Expertise



Build digital fluency, strengthen instructional technology practices, and foster collaboration that drives confident, purposeful technology use across learning environments.

Champion

Digital Literacy



Design learning experiences that model responsible, balanced, and purposeful use of technology, ensuring all students develop digital navigation, innovation, and communication skills.

Stakeholder Relationships

Strengthen partnerships and increase awareness of district technology initiatives and opportunities for the DVUSD community.

Connect

with Partners



Strengthen and annually increase community and business partnerships to support growth in student learning and workforce performance with technology.

Inform

Our Community



Build awareness of district technology and educate families on critical digital citizenship skills, including online safety and media literacy.

Organizational Improvement

Sustain the longevity of resources and effective practices with technology while continually refining with input from internal and external networks.

Collect

and Analyze Data



Leverage data to guide professional development, renewal evaluations, and ensure compliance of digital resources with accessibility and data privacy standards.

Expand

Cybersecurity



Advance cybersecurity practices that protect data, safeguard systems, and promote a shared responsibility culture across our educational community.

Manage

Resources



Ensure the longevity of digital device availability to maintain staff and student access in order to continue support of high-impact technology use.