

experience

OUR FUTURE

“  
We give  
students a problem  
and let them  
figure out  
how to solve it.

”  
Kevin Fowler,  
Computing  
Department Chair

## COMPUTING INITIATIVES **Goal: \$150,000**

**A**lbuquerque Academy's Computing Department provides opportunities for students to deliberately participate, collaborate, solve problems, and exercise creativity in a technology-driven setting where the extraordinary pace of change is, at times, both exhilarating and unsettling.

As our world becomes more connected, it is imperative that our students are comfortable, confident, and well prepared for a safe journey through an ever-changing digital environment.

This newly launched department offers a series of courses and experiences in using technology, data analysis, and computation to think about issues across disciplines within a traditional liberal arts education and offers many extracurricular opportunities in all divisions including CyberChargers (6-12), Coding Club (6-7), and VEX Robotics (8-9). As students have more opportunities to collaborate and create, they build confidence in their abilities to harness and direct the awesome power of computing. New ideas and opportunities will come to them as they begin to imagine the part they can play as a leader, builder, and designer in a world we have yet to imagine.

What will come next from this exciting new initiative? Expansion upon current ideas? New ideas not even imagined yet? We know that this will be one of the most dynamic departments on campus for many years to come, and we want to move boldly when the time is right. Gifts supporting computing initiatives will help give our students access to the teaching, tools, and ideas they need to learn and grow in today's connected world.



ALBUQUERQUE **ACADEMY**

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