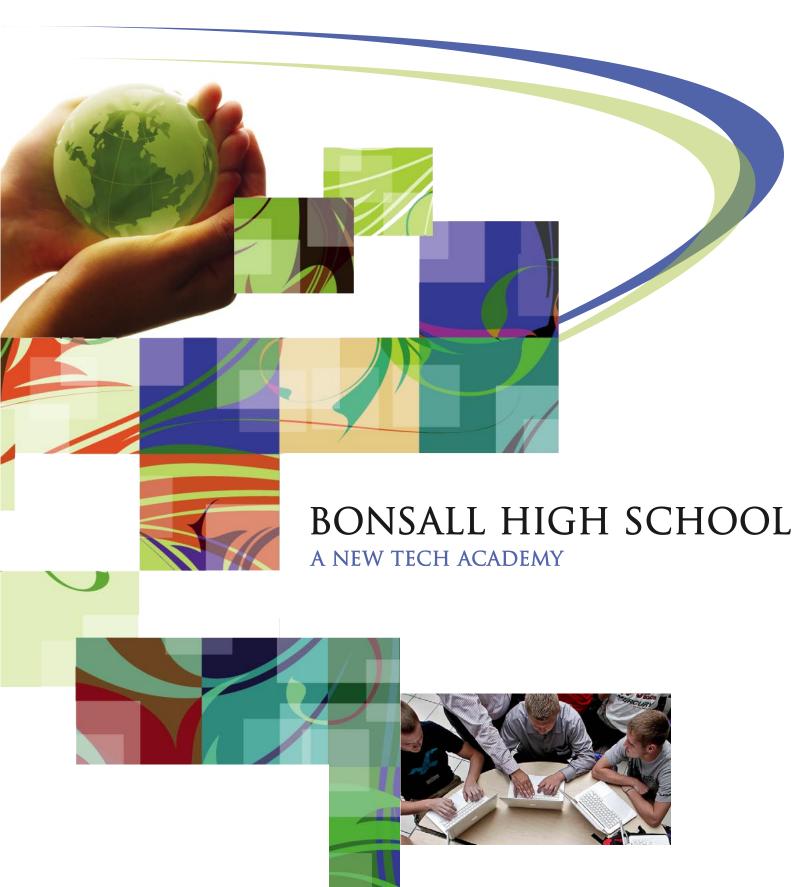
Choose **Academic Achievement** through **Innovation**





New Tech High Model

Experience High School Using Today's Technology

Communication and technology have rapidly changed the way we live and work, yet the classroom has stayed the same. New Tech believes there is a better way to learn, a way that is academically rigorous and engaging. A way that prepares high school students for the environments in which they will need to function when they pursue secondary education and enter the workforce. New Tech is redesigning the classroom, creating an inclusive learning experience that propels students into the 21st century.

What is New Tech?

Since the first New Tech High School was created in Napa, California, in 1996, over 100 New Tech schools have sprung up across the United States. New Tech is a high school where subjects are integrated and all teaching is done in a project-based learning (PBL) format. New Tech High Schools meet or exceed state standards and have an intense focus on developing students' 21st century skills like oral and written communication, critical thinking, work ethic, collaboration, problem solving, creativity and presentation skills.

A traditional teaching format works for some students, but many excel in a more inclusive interactive learning environment. Instead of going from math to English to science class— with none of them relating to one another — New Tech classes integrate all subjects into a singular, PBL experience.

How will Bonsall High incorporate this vision?

At Bonsall High School, students will be engaged in solving problems and making decisions rather than just memorizing facts for a test. Students will be assigned projects modeled after real-world problems and challenges. As they progress through their project, students learn the same mathematics principles, language skills, and science they would in a regular classroom, but now it's through hands-on learning. Students will apply what they learn, as they learn it — gaining a deeper understanding of their subject and its real-world value for future application.

Break Tradition, Innovate Your Future

Why Choose Bonsall High School

Traditional High Schools only offer Computer Labs and Limited Computer Use



Bonsall High School students will be online, wirelessly connected to the school network via laptops all day long

Traditional High Schools offer AP Classes with the *PROMISE* of college credit



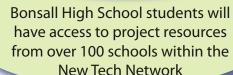
Bonsall High School students will be required to complete ACTUAL college course credits to graduate

Traditional High Schools have a minimum student to teacher ratio of 30 to 1



Bonsall High School students will benefit from a small classroom, student/teacher ratio of 20 to 1

Traditional High Schools only have access to the resources on their campus



Since 2006, California New Tech Students Average

COLLEGE

Following High School Graduation

Since 2007, California New Tech Students Average

FIRST TIME COLLEGE FRESHMAN

FRESHMAN RETURNING FOR THEIR SECOND YEAR

Cultivating Bonsall High School

Bonsall High School will strive for educational innovation and inspire students to be critical thinkers able to solve real world problems. Through technology, teamwork and collaboration students will achieve personal success to last a lifetime.

Academic Standards

- **Technology Adaptations** Technology is intrinsic to the New Tech classroom. Every student is required to have a laptop computer for the length of the school year. If they do not have their own personal computer they will be assigned one by the school. Computers will be used in class all day. Teachers and students will use the ECHO network to access course resources, project plans, assignments, a multi-dimensional grade book, online groups, and much more. ECHO is New Tech Network's learning management system (LMS) designed to support Project-based learning (PBL), facilitate communication and collaboration, and improve teacher practice.
- Classroom Style In our classrooms you'll find students clustered in groups around tables with comfort chairs instead of desks organized in rows. Teachers will alternate between coursework lectures and interfacing with students on group projects. You can practically see the synapses firing as they work face-to-face, huddled around computers.
- **College Credit** Students will earn college credit, which can translate into significant savings on college tuition fees. Enrollment in online college courses will be available.
- Daily Schedule/Course Offerings Bonsall High School will operate 8:45am- 3:35pm with opportunities to extend into after school activities. Class schedules will be separated into class period blocks on Tuesdays & Wednesdays with courses rotating on alternate days and a standard seven (7) period schedule on Mondays, Thursdays and Fridays. Thursday will be an early release day. Courses offered to incoming freshmen will include HS Integrated Math, Spanish, Biology, Geography, English and Physical Education. Courses such as Bio-Fitness (Biology & P.E. together) and Geo-Literature (Geography and English together) are integrated courses, in which two subjects are taught and assessed together. Grades for integrated courses are reported separately on transcripts.
- Coursework Grading While teamwork will be a huge part of the Bonsall High experience, students are still graded as individuals. They are evaluated on their development of 21st century skills derived from a variety of sources such as tasks, homework, guizzes, tests, discussions, and projects. Project outlines and grading rubrics will provide specific details about the academic expectations in each course.
- Career Planning & College Counseling Advisors will help students explore careers, majors and colleges related to their personality and interests. Students will participate in the Internship program to explore future career possibilities. Advisors will also assist students research colleges and technical schools as well as scholarship opportunities. Life after high school doesn't have to include college but we want all our students to formulate a "game plan" for their future.

Enrichment/Electives

Sports/Athletics - We recognize that athletics also play a large part in the development of today's youth. As such, sport-specific offerings will be determined by student interest and Bonsall High availability. Some sports will compete in the California Interscholastic Federation Southern Section (www.cifss.org) while others will be for recreational purposes.

Specific sports may include:

- Baseball
- Golf
- Swimming

- Basketball
- Lacrosse
- Track
- Cross Country
- Soccer
- Volleyball Wrestling
- Flag Football
 - Softball
- Clubs & Afterschool Enrichment There will be many clubs and enrichment options to choose from at Bonsall
- High, including the option to create your own club. The Bonsall Education Foundation will be assisting with after school enrichment programs to provide as many opportunities as possible for our students.

All Clubs & Enrichment Activities will be determined by the students themselves, but may include:

- Art Club
- Debate Club
- Leadership

- ASB Band
- Drama/Theatre Troupe Fashion Design/Sewing
- Robotics School eZine

- Choir
- Film/Video Club • Graphic Arts Club
- Science Fair Yearbook

- Competition
- Guitar Club
- 4-H Club

- Dance Team
- **Tutoring** Academic tutoring will be part of Bonsall High's after school enrichment program. Tutoring will be available daily in all core subjects and will feature one-on-one instruction with students to assist mastering subject skills.

Community Involvement

- **Real World Advantage** New Tech instructors partner with area businesses when developing class projects. Students get to evaluate, research, troubleshoot and solve the same problems professionals work on. This kind of exposure to real world processes gives New Tech students a distinct advantage in choosing their career path.
- **Internships** For further exposure to the real world, juniors and seniors are required to hold internships — many of which might not typically be available to traditional high school students. Working side-by-side with professionals provides students an unparalleled learning experience.
- Parent Organization PING

PING stands for Parent Involvement, Networking & Guidance. Parents will be encouraged to be involved with all aspects of student activities and future planning at the high school.

Campus Culture

What will the school look like?

Bonsall High School will share its campus with Sullivan Middle School for the next few years. We are making a great effort to separate the High School area of the campus with it's own identity, including a separate direct entrance to the high school buildings with digital margue signage.

There will be a new "quad" area for High School students to use at lunch and reflection time. The buildings designated for the High School will be remodeled after the New Tech learning environment - large open classroom floor plans, dual teacher areas and wireless networking capabilities. The first incoming freshman class will have the special privilege of determining the school colors and mascot.





A Learning Environment That Maximizes Student Attention

- Small class sizes.
- Schoolwide A few hundred students verses a few thousand.



Staff That Cares About The "Whole" Student

- Weekly student meetings with an advisory teacher to ensure success.
- Supportive communication between teachers, students & parents.
- Online parent access to grades, assignments, attendance, etc.



Work-Based Learning

- Job shadowing, career days, career mentors, professional dress days
- Internships provided to students between their Junior and Senior years.



College Readiness

- A 4-year plan built for acceptance to all major colleges and universities.
- A-G courses that are accepted by all UC and CSU colleges.
- Earn college credit while in high school.
- Partnerships with local colleges that increase students' chance of admission.
- College nights, guest speakers, financial aid and application workshops.



Technology

- State of the art technology infused into classes (students using laptops).
- Laptops available for all students.
- Access to digital textbooks and instructional materials used in class.



A Unique And Exciting Instructional Approach

- Project based approach to learning that enables students to explore answers to difficult questions inside and outside of the classroom.
- Teaching students 21st century skills as well as content.



An Exciting And Fulfilling After School Enrichment Program

• Tutoring • Athletics • Extracurricular Clubs and Activities

BONSALL HIGH SCHOOL

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