Bringing Science to Life for Students, Teachers and the Community

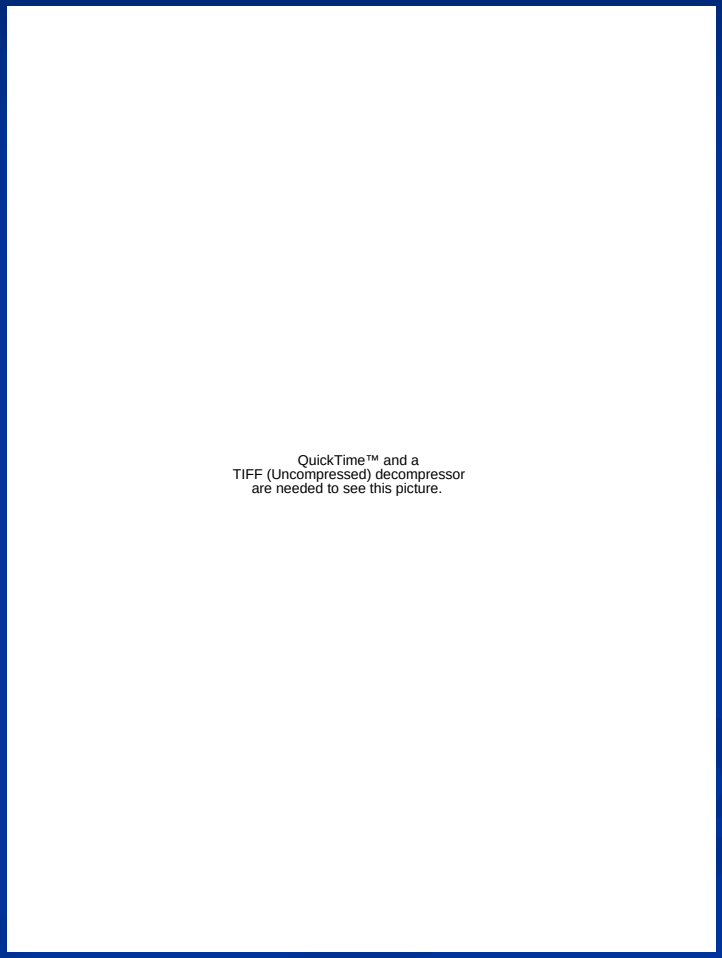
National Oceanic and Atmospheric Administration (NOAA)
Bay Watershed Education and Training Grant (B-WET)

Objectives

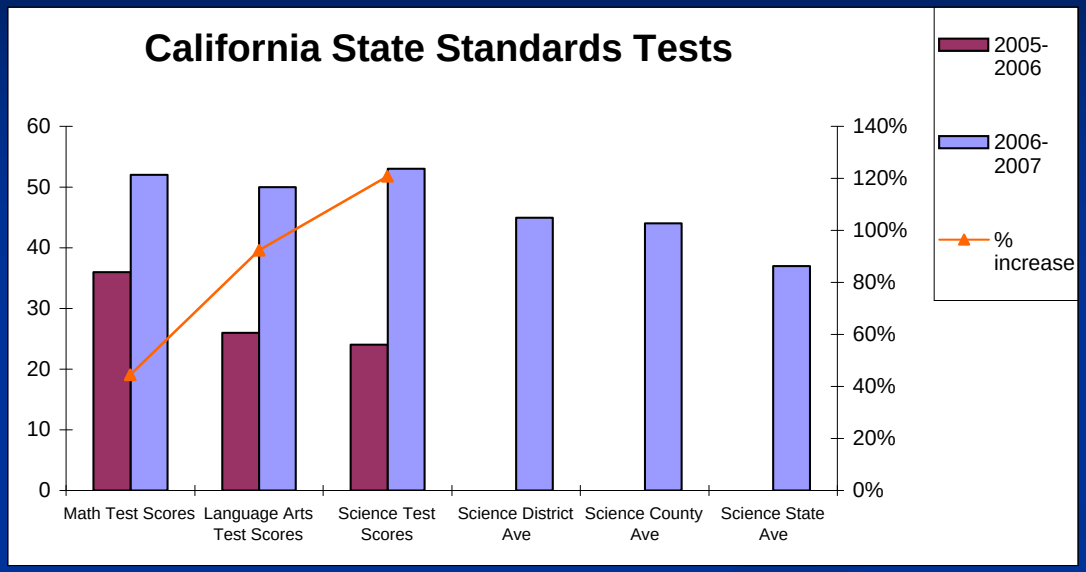
- Increase students' test scores
- Improve the quality of teaching science
- Create project-based curriculum
- Share our findings with other environmental agencies and create student stewards

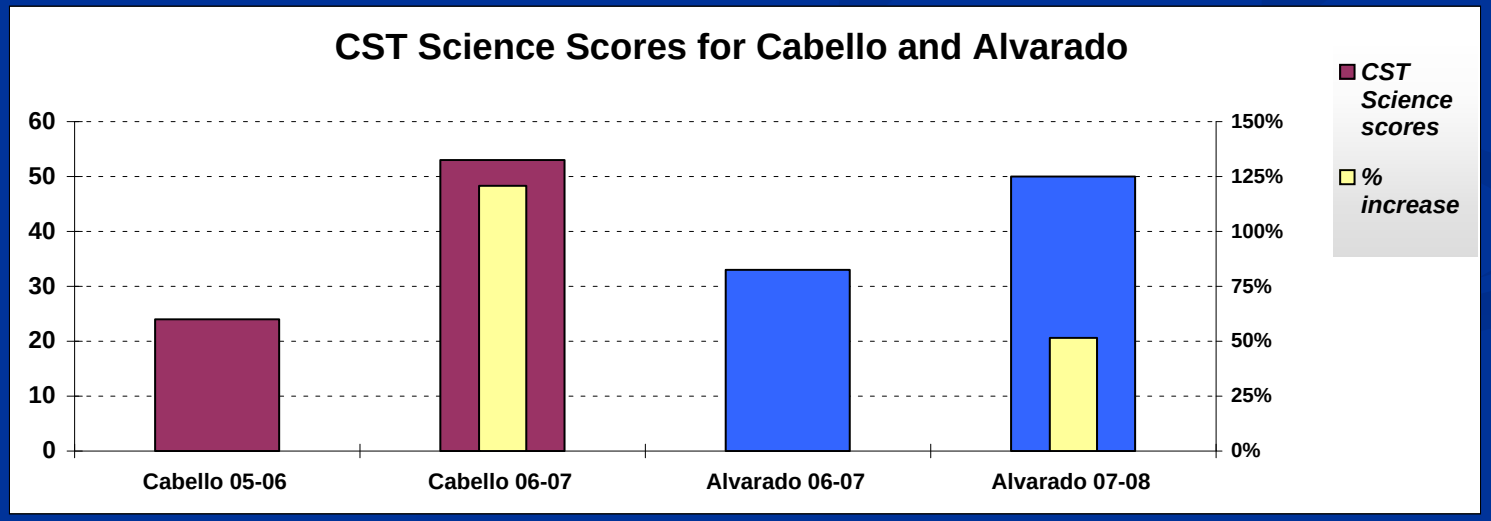
Results

- State test scores increased
- Quality of teaching improved
- Curriculum being developed
- Community awareness being raised



State Test Scores Raised





Teaching Improved

- Test scores raised
- More time teaching science
- Improvement in student behavior
- More engaged students

Curriculum Development

- Piloting lessons
- Creating units
- Researching
- Partnerships with Oikonos, Farallones National Marine Sanctuary
- Collaboration with Kids for the Bay

Community Awareness & Student Stewardship

- Creek Clean-ups
- Trash Monster
- Bay Model
- Earth Day Festival
- Storm Drain Brochure Contest
- Starbucks
- Back to School Night
- Open House
- Ocean Night

The Future

QuickTime™ and a
TIFF (Uncompressed) decompressor
are needed to see this picture.

- Expansion - Pioneer Elementary
- Self-sustainment - Calendar program, Ocean Night, Starbucks, bus scholarships, small grants
- Creating students and families that have an real investment to their local environments and San Francisco Bay Watershed

Thanks to our B-WET Teachers, Supporters and Partners

B-WET Teachers

Tracie Noriega, Principal

Mike Auer,

Union Sanitary District

Carol Keiper,

Oikonos

Sara Heintzelman, Farallones Marine Sanctuary Association

Karin Forney, NOAA