ENVIRONMENTAL WEEK April 16-22

Quail Run Elementary School Garden





Environmental Week Events

Friday, April 21 - John Muir Day

Saturday, April 22 - Earth Day

NGSS and EPC's: Focus on Environment



California's Environmental Principles and Concepts (EPC's)

- California's Environmental Principles and Concepts (EP&Cs) highlight the deep relationship between humans and the natural world.
- These are intended to inform standards-based instruction and fuel student inquiry. Teachers can support environmental literacy by helping students to understand and apply the EP&Cs across academic disciplines and in the real world.
- By law, the EP&Cs must be addressed in future California textbooks and instructional materials adopted by the state.

NGSS and EPC's: Focus on Environment



- Principle 1 People Depend on Natural Systems
- Principle 2 People Influence Natural Systems
- **Principle 3** Natural Systems Change in Ways that People Benefit From and Can Influence
- **Principle 4** There are no Permanent or Impermeable Boundaries that Prevent Matter from Flowing Between Systems
- **Principle 5** Decisions Affecting Resources and Natural Systems are Complex and Involve Many Factors

Why do we recognize Environmental Week?

So that our Students:

- become environmentally conscious.
- become stewards of the Earth and its resources.
- learn the impacts of their decisions on the environment.
- implement sustainable practices.
- lead efforts to combat climate change in their communities.



Green Valley Elementary

Teacher Environmental Education







SRVUSD Learning Partners:

- RAFT
- Exploratorium
- John Muir Land Trust
- Monterey Bay Aquarium
- Ano Nuevo State Park
- BAESI
- CC County Sanitation Dept.

SRVUSD Coursework and Beyond



Elementary Science Lesson



Dougherty Valley/ APES



Charlotte Wood



Marine Biology Field Trip

