

# How UC Cooperative Extension is working for you!

**Creating Tomorrows Leaders.** 980 4-H club members participate in 20 community 4-H clubs. 329 adult volunteers serve as volunteer leaders. 300 youth serve as officers or teen leaders in their 4-H community clubs. 5,003 youth were reached through the 4-H embryology project. 4-H Public Speaking Project held for 15<sup>th</sup> year.



**Helping Reduce Obesity in Local Youth.** 2,900 low-income Placer & Nevada County school children received nutrition education through UCCE developed curriculum. 10,000 adults learned about nutrition through workshops, newsletters, and social media. Nutrition BEST provided a weekly box of produce from a local farm to 96 Early Head Start families. A farm tour was held for 110 youth and their parents.

**Providing Home Horticulture Information.** The certified Master Gardener volunteers provided 16,000 hours of service. Master Gardener outreach and education programs included 55 workshops and reached 15,000 people. 42 new volunteers completed the 16 week 2017 Master Gardener training.



**Teaching Farmers.** UCCE provided 252 hours of training to more than 2,054 farmers and ranchers. Feasibility study completed for a USDA Inspected Harvest and Processing facility in Placer County. Mandarin research study on the effects of pruning and mulching was started on 5 local farms.

**Keeping Farming and Ranching Viable.** A six-week farm business planning class helped farms and ranch businesses plan for profitability. A crop and livestock profitability calculator was developed and proved invaluable in helping farms and ranches in planning for profitability. New workshops offered on wholesale marketing and understanding Farm Service Agency loan programs.

