

Farm Science Day

Saturday, February 24, 2018 10:00 a.m. to 2:00 p.m.

United States Department of Agriculture Agricultural Research Service Arid-Land Agricultural Research Center

> 21881 North Cardon Lane Maricopa, Arizona

Presented by

USDA-ARS, Arid-Land Agricultural Research Center The University of Arizona, Maricopa Agricultural Center

FREE Family Friendly

Learn about agriculture and the science behind agriculture



Events and Displays

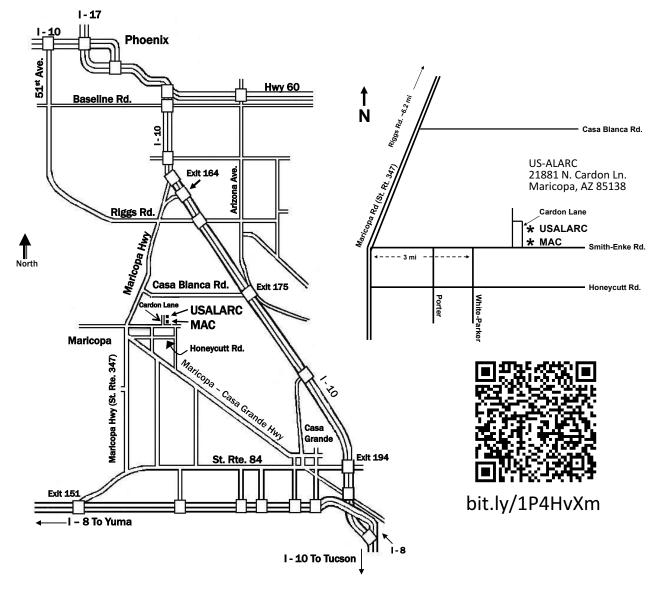
Interactive Insect Zoo
Cricket-Spitting Contest!
Auto-guidance tractor – ride along
Plant your own Cotton Plant
How do Cotton Plants Grow?
Spectral Reflectance in Plants
Face Painting, Tattoos, Loads of Kid's Crafts
Antique Tractors
Arizona Dept. Water Resources
Arizona Farm Bureau
Master Gardeners

Scientific Posters – learn about our research
Biotechnology
Natural Rubber from Guayule
Measuring Photosynthesis
Irrigation Technology
Reclaimed Water for Agriculture
Remote Sensing Instruments
High Throughput Phenotyping
Wild at Heart – Raptor display
Food Vendors
And Much, Much More!



<u>tinyurl.com/USDA-Maricopa</u> <u>cals-bigmac.arizona.edu/</u>





From Phoenix:

- 1. South on I-10, Take Exit 164 (Queen Creek Rd)
- 2. Take Maricopa Hwy to Maricopa (approx. 13 miles)
- 3. Turn left (East) at the 3rd stop light (once you get into town) onto Smith-Enke Rd
- 4. Travel approx. 5 miles (go through dip)
- 5. Turn left (North) on Cardon Lane to U. S. Arid-Land Ag. Res. Center (about ½ mile)

From Casa Grande:

- 1. From Downtown Casa Grande -travel north on Pinal Ave to Cottonwood Ln.
- 2. Turn East (left) onto Cottonwood (becomes Maricopa-CG Hwy)
- 3. Go to White and Parker Rd (approx. 16 miles), turn right (North)
- 4. Go to Smith-Enke Rd (approx. 3 miles), turn Right (East)
- 5. Turn left (North) on Cardon Lane to U. S. Arid-Land Ag. Res. Center (about ½ mile)