May 20: Lush 'n Lean Xeriscaping

- Groundwater Level Monitoring Kristin Pearthree, NM Bureau of Geology & Mineral Resources
- Lush 'n Lean Xeriscaping Gardens for Abundant Plant diversity AND Water Conservation with Kevin Lombard & Marisa Thompson, NMSU CES



Water Conservation: Home, Yard, Farm & Ranch

Southwestern Natives and Drought Adapted Plants? Southwest Plant Selector App <u>https://apps.apple.com/us/app/southwest-plant-</u> <u>selector/id526449181</u>

App Store Preview

This app is only available on the App Store for iOS d $\boldsymbol{\varepsilon}$



Southwest Plant Selector 4+

Learning Games Lab, NM State University

Free

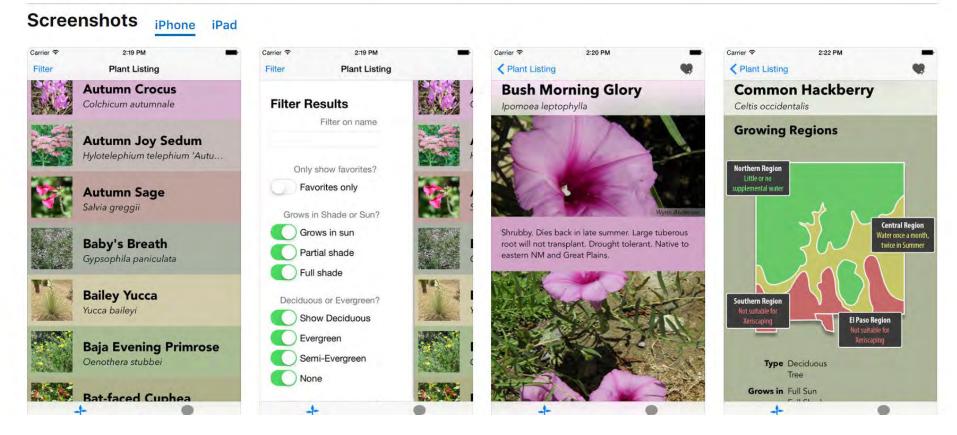
iPad



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Screenshots iPhone

App Store Preview

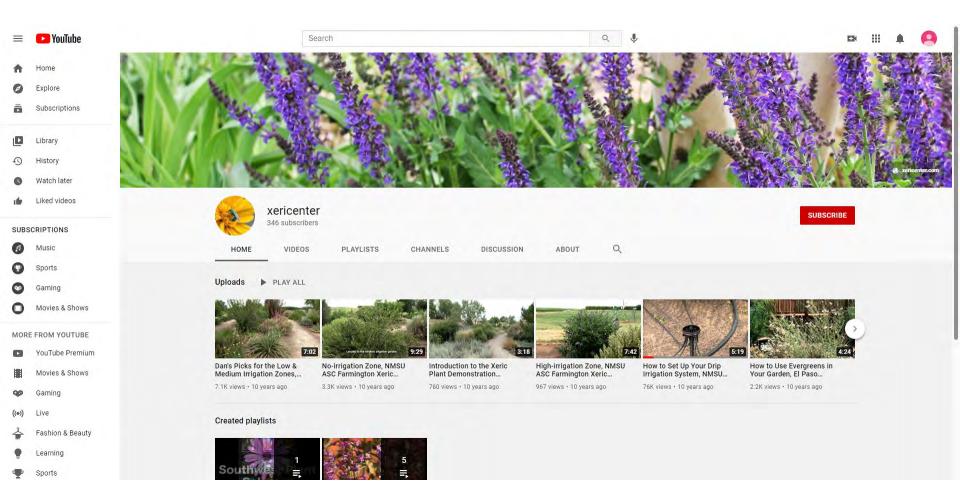




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YouTube: Xericenter

https://www.youtube.com/user/xericenter



Xeriscaping

- Planning and Design
- Soil Improvement
- Practical Turf Area
- Efficient Irrigation
- Mulch
- Low Water-Use Plants
- Appropriate Maintenance





Cearning to Xeriscape A Hands-On, Problem-Solving Curriculum for Mid- and High-School Students



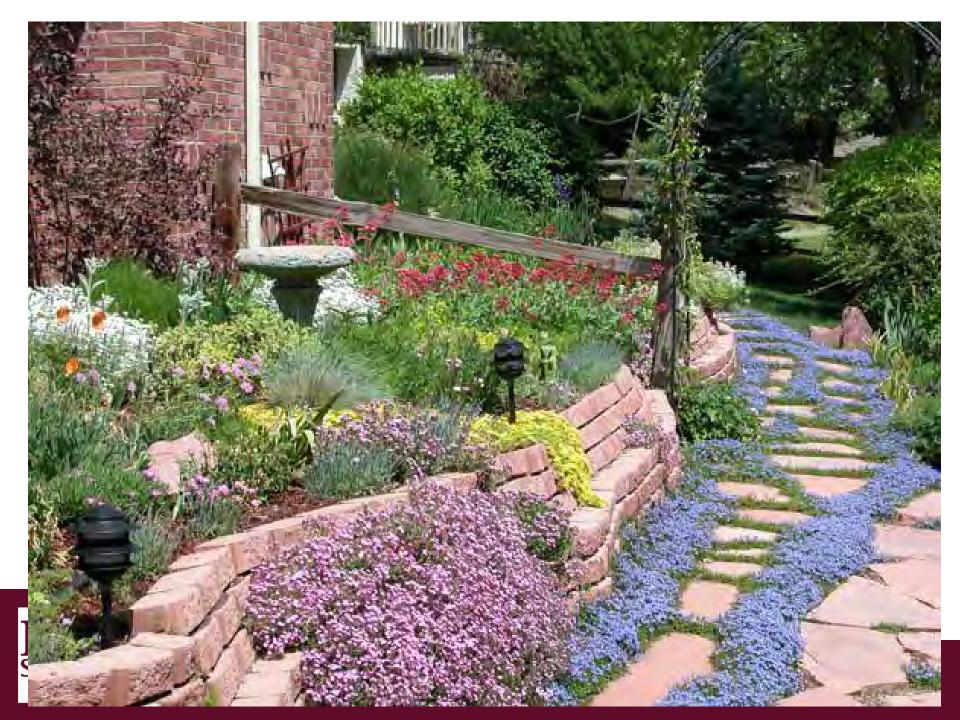


Use Hardscaping to define space

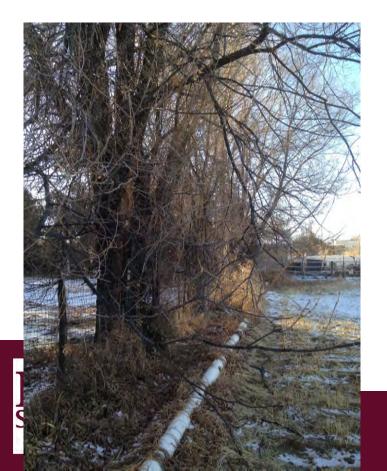




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Weed Control





- Siberian elm (*Ulmus pumila*)
 - Considered noxious weed in New Mexico

SUMMER FIELD DAY JULY 15 2021. NMSU ASC Farmington



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