JUNE ECO-BLITZ CHALLENGE



ECO-BLITZ <u>REGISTRATION</u> https://bit.ly/ECO-BlitzWebsite



LEARN ABOUT THE INATURALIST PROGRAM https://bit.ly/MCParksiNaturalist



JOJOBA PHOTO BY RANGER NIKKI BUNNELL

JOJOBA



JOJOBA Photo by Ranger Nikki Bunnell

This month, we are learning all about Jojoba (pronounced hoe-HOE-buh), *Simmondsia chinensis*. Here are some fun and key facts:

- Individual Jojoba plants are either exclusively male (with flower clusters) or female (with single flowers and later their large seeds).
- The seed/nut has a high waxy oil content and is used as an industrial lubricant and in cosmetics.
- Deer and javelina eat the plant's leaves, while rodents, rabbits, and large birds eat the nuts.

Source:

- 1. Big differences found in male and female jojoba plant sex genes | ScienceDaily
- 2. Simmondsiaceae (jojoba family) (desertmuseum.org)
- 3. Phillips, SJ and PW Comus. 2000. A Natural History of the Sonoran Desert. Arizona-Sonora Desert Museum Press and University of California Press. 256-7pp.



41835 N. Castle Hot Springs Rd. Morristown, AZ 85342 (602) 506-2930 • maricopa.gov/parks