

SEPTEMBER

ECO-BLITZ CHALLENGE

DESERT SENNA

PHOTO BY ERIC HOUGH



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DESERT SENNA



Desert Senna
Photo by Eric Hough

This month, we are learning all about the Desert Senna (*Senna covesii*).

Here are a few fun and key facts:

- Desert Senna is a member of the pea or legume plant family; however, its seeds and leaves are used as a potent laxative rather than a food source like other legumes.
- It is a buzz-pollinated plant often by bees and is a larval host plant of multiple species of sulfur butterflies.
- It is a hardy, perennial plant that grows in full sun. In the dry seasons, it goes dormant and looks dead until it rains again.

Sources:

- Dimmitt, Mark A. Flowering Plants of the Sonoran Desert: Fabaceae (legume family). Arizona Sonora Desert Museum. Accessed from: https://www.desertmuseum.org/books/nhsd_fabaceae.php
- Fiero, Brad (2001): Desert Ecology of Tucson, AZ - *Desert Senna (Senna covesii)*. Version of 2001-AUG-01. Retrieved 2007-DEC-20.
- Kane, Charles W. Medicinal Plants of the American Southwest. 1st ed. United States: Lincoln Town, 2011. Print.
- McClintock, Elizabeth (1993): *Senna covesii*. In: Hickman, James C. (ed.): The Jepson Manual: Higher Plants of California. University of California Press, Berkeley. ISBN 0-520-08255-9 HTML full text.
- Stewart, Jon Mark (1998): Mojave Desert Wildflowers: p. 73. Jon Stewart Photography. ISBN 0-9634909-1-5.