

Native Bee House Photo by Joy Mandelbaum

#### Websites:

Insect Hotels http://www.inspirationgreen.com/insect-habitats

Bee Basics: An Introduction to Our Native Bees

http://www.fs.usda.gov/Internet/FSE DOCUMENTS/stelprdb5306468.pdf

Nests for Native Bees http://www.xerces.org/wp-

content/uploads/2008/11/nests for native bees fact sheet xerces society.pdf

Pocket Guide to the Native Bees of New Mexico

http://www.nrcs.usda.gov/Internet/FSE PLANTMATERIALS/publications/nmpmcbr10942.pdf

Pollinator Plant Recommendations for New Mexico

http://www.nrcs.usda.gov/Internet/FSE\_PLANTMATERIALS/publications/nmpmctn11803.pdf Selecting Plants for Pollinators http://pollinator.org/PDFs/Guides/ArizonaNewMexicorx4FINAL.pdf



Randall Davey Audubon Center

"Restoring native plant habitat is vital to preserving biodiversity. By creating a native plant garden, each patch of habitat becomes part of a collective effort to nurture and sustain the living landscape for birds and other animals."

1800 Upper Canyon Road Santa Fe, NM 87501 (505) 983-4609 http://nm.audubon.org

## What can YOU do to help our native bees??

- -plant native plants!! Ask your nurseries to provide more native plants and select ones that bloom throughout the season
- -provide nesting areas leave areas of your yard/garden undisturbed, unplanted, with garden cuttings or twigs for the ground dwellers -build or purchase a native bee house for cavity
- **Dwellers** - provide a water source
- -avoid the use of pesticides

# Enjoy the beauty and magic of nature all around you!

Santa Fe Master Gardener Association, partnering with the Randall Davy Audubon Society to develop habitat gardens for wildlife, visitors and educational purposes since 2003.





COOPERATIVE EXTENSION SERVICE

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# Audubon Native Plant Pollinator Garden & Bee House



Photo by Joy Mandelbaum

Using native plants in your landscape is vital to providing food and shelter for our native bees. And native bees are vital for pollination of our native plants.

### Did you know that native bees ....?

- lived here and co-evolved with our native plants for millions of years, before settlers brought over the European honey bee.
- number over 20,000 known species worldwide, about 4,000 species in the U.S. and about ¼ of these live in New Mexico – 1,200! Not even 2% are honey bees, the other 98% are native bees.
- are the most efficient pollinators.
- are solitary, do not live in hives with a queen and workers, the female builds her own nest. collects her own pollen and nectar, and selects where to lay her eggs.
- use different materials to secure their cavity nests. For instance Mason bees use mud and Leaf-cutters use leaves.
- are not aggressive and seldom sting, as they have no hive or queen to protect.
- see UV wave length, but not the color red, and are most attracted to purple, yellow and white flowers.