<u>Botanical-Garden-To-Plate and the Botanical Tea Room, Augusta, MO</u>

Plantings for Honey Bees are as follows (Bumble Bees love Lavender)

<u>Agricultural Crops:</u>
- Cover Crops (vetch & clovers)
- Fruit Trees (apples, peaches, plums, cherries, pears)
- Melons, cucumbers, squash and pumpkins
- Berries (raspberry, blackberry, strawberries)
- Sunflowers
- Field Peas, Soybeans, Dry Beans

<u>Lawn Plants (all seasons):</u>
- Common Blue Violet (*Viola sororia*)
- Common Dandelion (*Taraxacum officinale*)
- White Dutch Clover (*Trifolum repens*)

SPRING BLOOMERS:
<u>Garden Plants</u>
- Blackberry (*Rubus allegheniensis*)
- Red Raspberry (*Rubus idaeus*)
- Wild Strawberry (*Fragaria virginiana*)

<u>Woody Plants</u>
- Black Cherry (*Prunus serotina*)
- Prairie Crabapple (*Malus ioensis*)
- Wild Plum (*Prunus Americana*)
- Willow (*Salix spp*)

SUMMER BLOOMERS
<u>Garden Plants</u>
- Anise Hyssop (*Agastache foeniculum*)
- Bee Balm (*Monarda fistulosa*)
- Milkweeds (*Asclepias spp*)
- Mountain Mint (*Pycnanthemum spp*)
- Purple Giant Hyssop (*Agastache scrophulariifolia*)
- Yarrow (*Achillea millefolium var occidentalis*)
- Yellow Bee Plant (*Cleome lutea*)

<u>Woody Plants</u>
- American Persimmon (*Diospyros virginiana*)
- Buttonbush (*Cephalanthus occidentalis*)

AUTUMN BLOOMERS
<u>Garden Plants</u>
- Asters (*Symphyotrichum spp*)
- Autumn Fire Sedum (Sedum "Autumn Fire")
- Cowpen Daisy (*Verbesina enceliodes*)
- Indian Blanket (*Gaillardia* spp)
- Sunflower (*Helianthus* spp)

<u>Woody Plants</u>
- Russian Sage (*Perovskia atriplicifoli*a)
- Witch Hazel (*Hamamelis virginiana*)

Monarch Butterflies

- Asters
- Goldenrod
- Joe-Pye weed
- Cardinal flower
- Purple coneflower
- Salvia
- Bergamot
- Blazing star
- Rattlesnake master

In Missouri, native milkweed species include: We purchased our supply from Missouri Wildflower Nursery and other " Grow Native" partners.

- Common milkweed (*Asclepias syriaca*)
- Marsh or Swamp milkweed (Asclepias incarnata)
- Butterfly milkweed (*Asclepias tuberosa*)
- Purple milkweed (*Asclepias purpurascens*)
- Green or Spider milkweed (*Asclepias viridis*)
- Whorled milkweed (*Asclepias verticillate*)
- Sullivant's milkweed (*Asclepias sullivantii*)

Foods that need pollination part of menu education - we grow or plate.

ALFALFA: leafcutter bees and honey bees (grown as micro for education)
ALMOND: honey bees (on the plate)
ANISE: honey bee (grow)
APPLE: honey bees, blue mason orchard bees (grow)
APRICOT: bees (on the plate)
AVOCADO: bees, flies, bats (on the plate)
BANANA: birds, fruit bats (on the plate)
BLUEBERRY: Over 115 kinds of bees, including bumblebees, mason bees, mining bees and leafcutter bees (we grow)
CARDAMOM: honey bees, solitary bees (on the plate)
CASHEW: bees, moths, fruit bats (on the plate)
CHERRY: honey bees, Bumblebees, Solitary bees, flies (grow)
CHOCOLATE: midges (flies), stingless bees (on the plate)
COCONUT: insects and fruit bats (on the plate)
COFFEE: stingless bees, other bees or flies (on the plate)
CORIANDER: honey bees, solitary bees (on the plate)
CRANBERRY: Over 40 native bees, including bumble (on the plate)
DAIRY PRODUCTS: Diary cows eat ALFALFA pollinated by leafcutter and honey bees
FIG: 800 kinds of fig wasps (on the plate)
GRAPE: bees (we grow)
GRAPEFRUIT: bees (on the plate)
KIWIFRUIT: honey bees, bumblebees, solitary bees (on the plate)
MACADAMIA NUT: bees, beetles, wasps (on the plate)
MANGO: bees, flies, wasps (on the plate)
MELON: bees (we grow)
NUTMEG: honey bees, bird (on the plate)
PAPAYA: moths, birds, bees (on the plate)
PEACH: bees (grow)
PEAR: honey bees, flies, mason bees (grow)
PEPPERMINT: flies, bees (grow)
PUMPKIN: squash and gourd bees, bumblebees (grow)
RASPBERRY and BLACKBERRY: honey bees, bumblebees, solitary bees, hover flies (grow)
SESAME: bees, flies, wasps (on the plate)
STRAWBERRY: bees (grow)
SUGARCANE: bees, thrips (on the plate)
TEA PLANTS: flies, bees and other insects (grow)
TEQUILA (AGAVE): bats (on the plate)
TOMATO: bumble bees (grow)
VANILLA: bees (on the plate)