

#### **Butterfly Gardens Play a Critical Role in Plant Pollination**

Butterflies aren't the only ones that can benefit from butterfly gardens. Honeybees, which are native to Europe and introduced to the United States, are also important pollinators for home gardens. Numerous other pollinator species including native bees, butterflies and moths, beetles, birds and bats benefit our gardens. Sadly, many of the pollinators have suffered from habitat loss, chemical misuse, diseases and parasites.

Butterfly gardeners play a critical role in nurturing and conserving both native and introduced pollinators. Butterfly gardens and landscapes provide pollinators with food, water, shelter and habitat to complete their life cycles. Just like with any new flower bed, you want to pick a site for your butterfly garden with good drainage, full sun, and an area with good weed control. If you are starting a new butterfly garden, get a soil test, eliminate the weeds and add organic matter.

Butterflies, honeybees and other pollinators need protein from flower pollen and carbohydrates from flower nectar. Plan to provide a variety of different types of flowers



## DISCOUNT STATE FAIR TICKETS

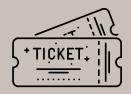
FOR 4-H & FFA
YOUTH & FAMILIES

**\$4 EACH** 

\*Does not include rides.

PLEASE CALL 606-376-2524 TO ORDER.

PAYMENT DUE JULY 18TH MCCREARY COUNTY EXTENSION





and aim to have three different flower species in bloom throughout the growing season. Showy, colorful flowers and massed groups of flowers, particularly in small gardens, provide efficient feeding stations for the pollinators. Flowering trees and shrubs also provide excellent food sources. Native plants share a long history with their pollinators- including a wide variety of natives will make your garden a favorite destination for pollinators.

You want to have a variety of plants, preferably native and non-native ones that will bloom throughout the growing season. Some of these are purple cone flower, black-eyed susan, asters, golden rod, yarrow, tall blazing star, milkweed, coreopsis and many more. The Kentucky Native Plant Society has an updated listing of nurseries in Kentucky that sell native plants.

For more information on planting a pollinator garden, contact the McCreary County Extension Service.

Drain Good



Tracie Goodman

ANR/4-H Extension Agent
University of Kentucky
McCreary County Cooperative Extension Service
141 College St.- P.O. Box 278
Whitley City, KY 42653
606-376-2524
Tracie.Goodman@uky.edu

# UPCOMING EVENTS MCCREARY CO. EXTENSION

McCreary County Farmers Market Saturdays, 9am-1pm

Drip Irrigation for the Home Garden- Hands On July 8<sup>th</sup>, 5:30pm

Beginner Sewing Workshop Saturday *July 12<sup>th</sup>, 10am-2pm MUST pre-register!* 

McCreary Homemakers Council Meeting July 17<sup>th</sup>, 6pm

Big South Fork Beekeepers Association Meeting July 21<sup>st</sup>, 7pm

Scott/McCreary Grow Appalachia July 24th, 5:30pm Scott Christian Care Center Oneida, TN

Our office is closed July 4<sup>th</sup> in observance of Independence Day.

Agent will be out of the office July 20th-25th for 4-H Forestry Nationals.

Call 606-376-2524 or email mccreary.ext@uky.edu for assistance.







### **July Garden Tips**

In July, many crops are beginning to mature. Corn is harvested over a shorter period of time than some other crops as all of the ears ripen at about the same time. This allows the crop to be removed after the harvest and another crop planted in its place.

Even though temperatures are warm, now is the time to think about planting for fall harvest.

Carrots, beets, cabbage plants and parsnips planted in July will mature in early fall.

July is also a good time for a second crop of beans or even corn if it matures quickly (75 days or less, check the seed package for maturity information often listed as "days to maturity").

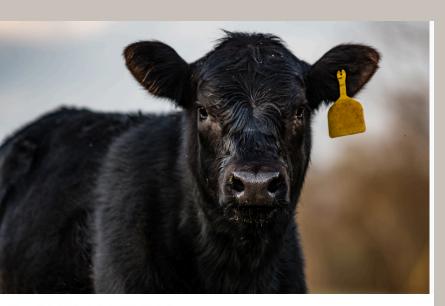
Continue watering if rainfall is scarce! Water at the base of the plant.



Check out <u>planeatmove.com</u> for garden info & seasonal recipes!







#### Stage 1



Stage 2



Stage 3

Photos from MSU Extension

### CATTLEMEN'S CORNER SUMMER TIPS

Control face flies to prevent pink eye: back rubbers with wicks/fly flips, dust bags or self-applicator sprayers near mineral feeders, insecticide-impregnated ear tags. Keep pastures clipped down.

Check pastures for downed wild cherry trees after storms (wilted wild cherry leaves are toxic to cattle).

Continue to provide minerals and clean drinking water.

Consider creep-feeding Spring calves to maximize daily gains.









### PULASKI COUNTY TORNADO RELIEF

The McCreary Cattlemen's
Association delivered a trailer and
2 truck loads of supplies to
Pulaski County for farmers
impacted by the recent tornadoes.
Special thanks to McCreary
Conservation District, McCreary
Farm Bureau, Prewitt's Farm
Supply, Burkmann Nutrition, Pine
Knot Grocery, and all donating
members.

Alone we can do so little. Together we can do so much.

McCreary County Extension Office PO Box 278 Whitley City, KY 42653 606-376-2524