## BUTTERFLY GARDENING FOR CENTRAL FLORIDA

While it is possible to attract many butterflies to your yard by planting nectar sources for them, the most important thing you can do to increase local butterfly populations is to plant the plants for their caterpillars (larvae) to eat. Yes, this means certain plants will no longer have perfect leaves but imperfection is all a part of Nature. You will have the satisfaction of doing something that ensures future generations of butterflies for you and others to enjoy. With both nectar and larval plants in your yard, butterflies will repay you for your efforts by bringing all their friends to feast at your buffet and make themselves at home in your motel, which in turn means you will plant more plants for them to nectar on and more plants for their caterpillars, etc. This means you must never spray pesticides on your plants again. It's not nice to invite someone for dinner and then give their food a shot of poison. With very little effort you can entice the butterflies listed below into your garden to raise their families and to bring great joy into your life. Put out the welcome mat!

**BUTTERFLIES** LARVAL FOOD PLANTS Monarch MILKWEED, both native and non-native (Asclepias species) Danaus plexippus Cynanchum, Morrenia & Sarcostemma are vines Queen in the milkweed family Danaus gilippus Cloudless Sulphur SENNA species, both native and non-native, partridge pea, legumes Phoebis sennae Senna was formerly Cassia Orange-barred Sulphur Phoebis philea Sleepy Orange Eurema nicippe Cassius Blue PLUMBAGO (Plumbago scandens and others) Leptotes cassius Ceraunus Blue EGUMES (Centrosema virginianum); (Galactia regularis) Hemiargus ceraunus Long-tailed Skipper LEGUMES such as garden beans & peas Urbanus proteus **Gulf Fritillary** PASSION VINE, both native and non-native (Passiflora species) Agraulis vanillae Gulf Frits prefer plants in sun Zebra Heliconian Zebra prefers plants in shade Heliconius charithonia NEITHER uses red passion vines Pipevine Swallowtail PIPEVINE, both native and non-native (Aristolochia species) Battus philenor Pipevine Sw. prefers native - A. serpentaria or A. tomentosa Polydamas Sw. prefers non-native Aristolochias Polydamas Swallowtail Battus polydamas Black Swallowtail CARROT family inc. parsley, dill, fennel; Eryngium species also Papilio polyxenes American Lady CUDWEED (Gnaphalium species) Vanessa virginiensis FALSE NETTLE (Boehmaria cylindrica) Red Admiral Vanessa atalanta and PELLITORY (Parietaria species) PLANTAIN (Plantago species, False Foxglove (Agalinus species) Common Buckeye Junonia coenia Wild Petunia (Ruellia species) CITRUS trees; Hercules' Club (Zanthoxylum clava-hercules) Giant Swallowtail Papilio cresphontes FROGFRUIT (Phyla nodiflora) also called Capeweed, Match Plant Phaon Crescent Phyciodes phaon Brazilian Skipper CANNA species, both native and non-native Calpodes ethlius Many skippers GRASSES, both native and non-native Prepared by Byrum W. (Buck) and Linda F. Cooper revised June 2011