

Zebra Swallowtail Eurytides marcellus

Identification: Wings are triangular shaped with black and white stripes. White color can sometimes have a green to bluish hue. Has a bright red strip on the lower hind wing.

Host Plant: Pawpaw (Asimina sp.)

Notes: Can have 3 or more broods a year. With each brood the length of the tails increase. Its host plant is not easily grown and therefore not easily obtained for planting in butterfly gardens.





Giant Swallowtail

Papilio cresphontes

Identification: The underside is cream-colored and has a blue band on the hindwing. The top is brownblack with a horizontal yellow band across the wings forming an "X" at the apex.

Host Plant: Citrus Family

Notes: Because this caterpillars eats citrus, citrus growers call it the "orange dog". This butterfly is

found throughout Florida.



Black Swallowtail

Papilio polyxenss

Identification: Males above are similar to the Palamedes Swallowtail with a dominant yellow band but have dots rather than stripes on the body. The female above (left) has blue in the hindwing.

Host Plant: Members of the Carrot Family, such as Parsley, Fennel and Dill.

Notes: Thought of as a pest by some gardeners because it eats the leaves of many herbs.





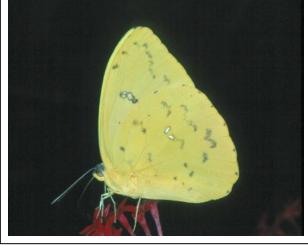
Great Southern White Ascia monuste

Identification: The most distinguishing characteristic of this butterfly is its turquoise blue antennal clubs. Females vary in color from white to charcoal gray.

Host Plant: Members of the Mustard Family, such as Pepper Grass and Arugula.

Notes: This butterfly is known to have huge population explosions and can be found migrating along the coast and main highways where peppergrass is grows in abundance.





Orange-Barred Sulphur

Phoebis philea

Identification: Differs from the Cloudless Sulphur in that they are more yellow-orange. Males have large orange patches on the upper fore- and hindwings which are only seen in flight

Host Plant: Species of *Cassia* and *Senna*, Especially *Senna ligustrina* and *Senna mexicana*.





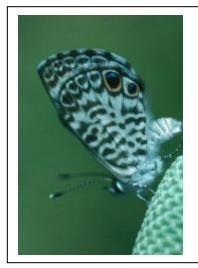
Cloudless Sulphur

Phoebis sennae

Identification: Similar to the Orange-barred Sulphur. Usually more lemony yellow in color but can sometimes be greenish-yellow.

Host Plant: Species of *Cassia, Senna*, and *Chaemecrista*. Especially *Chaemecrista fasciculata, Senna ligustrina* and *Senna mexicana*.





Cassius Blue

Leptotes cassius

Identification: This blue can be distinguished from other blues in Florida by the white background with zebra striping. Females are a pale bluish-white on top and males are a bluish-violet on top.

Host Plant: Members of the Bean and Plumbago Families, especially *Plumbago auriculata* and *Plumbago scandens*.

Notes: This is one of the easiest butterflies to attract to a garden.





Zebra

Heliconius charitonius

Identification: Has long wings which are black with yellow stripes.

Host Plant: Most members of the Passionvine Family, especially *Passiflora suberosa*.

Notes: The zebra is Florida's State butterfly and can live longer than many species of butterflies because of its ability to ingest pollen.





Agraulis vanillae

Identification: Red-orange above with black-ringed white spots on the forewings. Underside has bold silver spots.

Host Plant: Most members of the Passionvine Family, especially *Passiflora suberosa*.





White Peacock

Anartia jatrophe

Identification: A silvery-white butterfly with an orange border. Very easy to identify.

Host Plant: Water Hyssop (Bacopa monnierii)

Notes: Looks white in flight and will "bounce" in flight while chasing a mate.





Monarch

Danaus plexippus

Identification: Large bright-orange butterfly with a strong flight. Males have black scent glands (seen left).

Host Plant: Members of the Milkweed Family, especially *Asclepias currisavica*.

Notes: This butterfly is famous for its

incredible two-way migration that it makes every year northern U. S. to Mexico.





Queen

Danaus gilippus

Identification: Darker and smaller than the monarch. Color is a rich mahogany brown.

Host Plant: Members of the Milkweed Family, especially Asclepias currisavica and Sarcostemma clausum.

