

# 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.





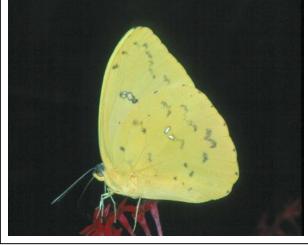
# Great Southern White Ascia monuste

**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*.





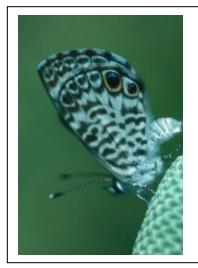
#### **Cloudless Sulphur**

### 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 b**right-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.

