version 2

Common Butterflies of the Chicago Region

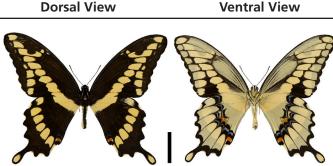
The Field Museum, Illinois Butterfly Monitoring Network and Chicago Wilderness Note: The black scale bar represents 2 cm in all photos.

GIANT SWALLOWTAILS: Giant swallowtail is a large butterfly with dark wings above with two yellow crossing stripes, below pale yellow. Host Plants: prickly ash (Xanthoxylum) and hoptree (Ptelea).

EASTERN TIGER

SWALLOWTAIL: As compared to the Black Swallowtail, no inner line of yellow dots. Lots of blue on hindwing, up into center of hind wing. No inner row of orange dots. Host Plants: Black Cherry (Prunus serotina) and Tulip Tree (Liriodendron tulipifera).

EASTERN TIGER SWALLOWTAIL female dark form: Tiger stripes often still visible on female dark form.



FMNHINS 124003 Papilionidae: Papilioninae: Papilionini Papilio cresphontes Cramer, 1777



Resting View



FMNHINS 124000 Papilionidae: Papilioninae: Papilionini Papilio glaucus Linnaeus, 1758







FMNHINS 124001 Papilionidae: Papilioninae: Papilionini Papilio glaucus Linnaeus, 1758

BLACK SWALLOWTAIL:

In addition to outer line of yellow dots, male has a strong inner line, and blue may be almost absent. Female with much weaker inner line of yellow with separate spot near tip of wing. Some blue on hind-wing, but does not extend up into hindwing above row of faint spots. Host Plants: Parsley Family (Apiaceae).

SPICEBRUSH SWALLOWTAIL:

With half-moon shaped blue marks on the hindwings and cream-blue edge spots. Host Plants: Spicebush (Lindera) and Sassafras.



FMNHINS 124005 Papilionidae: Papilioninae: Papilionini Papilio polyxenes Fabricius, 1775



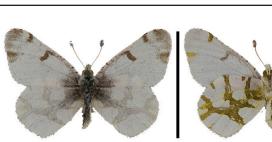


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OLYMPIA MARBLEWING:

Underside of hindwing with sparse marbling leaving much white space; pink tinge at upper margin in living butterlfies. Host Plants: various rock cresses (Arabis species) in the mustard family (Brassicaceae).

CABBAGE WHITE: Very common, white butterfly with one black spot. Host Plants: various.



Dorsal View



Ventral View



Resting View

FMNHINS 124058 Pieridae: Pierinae: Anthocharini Euchloe olympia (Edwards, 1871)



FMNHINS 124049 Pieridae: Pierinae Pieris rapae (Linnaeus, 1758)





FMNHINS 124055 Pieridae: Pierinae: Pierini Pontia protodice (Boisduval & Leconte, 1830)





FMNHINS 124048 Pieridae: Coliadinae Colias eurytheme Boisduval, 1852



FMNHINS 124044 Pieridae: Coliadinae Colias philodice Godart, 1819





CHECKERED WHITE BUTTERFLY:

Upperside of male forewing has black checkered pattern on outer half. Female is more heavily patterned, but markings are more brown and diffuse. Hindwing of both male and female white. Host Plants: plants in mustard family (Brassicaceae) and caper family (Capparidaceae).

ORANGE SULPHUR: Yellow to orange-yellow with black along the upperside edges. These species will hybridize. Females can be white. Orange sulphur has at least some orange hue above. Host Plants: clovers and alfalfa (Fabaceae).

CLOUDED SULPHUR: Clouded sulpher upperside without orange patches. Host Plants: same as Orange Sulphur.

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ACADIAN HAIRSTREAKS:

No dots near the body on the hairstreaks as seen in Azures and Eastern Tailed Blue. Blue and orange dots on the underside. Host Plants: willows (Salix).

BANDED HAIRSTREAKS:

Banded Hairstreak with a band of dashes on the underside. Host Plants: oaks (Quercus) and hickories (Carya).

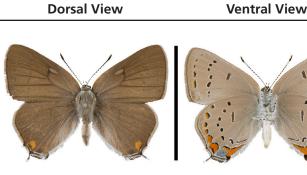
SPRING AZURE: Strong

flyer, blue top usually seen in flight. Underside patterned like hairstreaks or eastern tailed blue. No colored spots on underside. No tails. Host Plants: dogwood (Cornus), meadowsweet (Spirea), and other plants.

SUMMER AZURE: This tiny "blue" can generally be found along woodland edges. Lighter and less mottled than their spring counterparts and more widely distributed in their habitat preferences. Host Plants: Racemose dogwood (Cornus), New Jersey Tea (Ceanothus), and other plants.

EASTERN TAILED BLUE: Weak

flyer, blue or very dark top. Usually stays right above the vegetation. Orange spots on the underside. Tails on hindwing. Host Plants: Pea family (Fabaceae).







Resting View



FMNHINS 124085 Lycaenidae: Theclinae: Eumaeini Satyrium calanus (Hübner, [1809])







FMNHINS 124080 Lycaenidae: Lycaeninae: Polyommatini Celastrina ladon (Cramer, 1780)







FMNHINS 124084 Lycaenidae: Lycaeninae: Polyommatini Celastrina neglecta (W.H. Edwards, 1862)







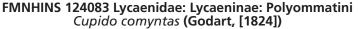
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Produced by

Tom Peterson and Doug Taron

by: Allie Stone, John and Jane Balaban,

Photos



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AMERICAN SNOUT BUTTERFLY:

Mouthparts long and drawn-out pointing forward. Dorsal side brown, forewing with orange at base and inner margin, and white spots on outer half. Ventral hindwing spotted or smooth violet-gray. Host Plants: several species of Hackberry (Celtis).

MONARCH: Without line crossing through the hind wing, Much larger and a stronger flier than a Viceroy. Host plants: milkweeds (Asclepias).

COMMOM WOOD NYMPH:

Two large eye spots on forewing. Small dots in a row on hindwing. Found in open habitats. Host plants: grasses (Poaceae).

NORTHERN PEARLY-EYE:

No large eyespots. Eyespots on the underside edge of the wing surrounded by yellow. Tends to be more strongly patterned on underside. Somewhat scalloped hindwing. Savanna species. Host Plants: grasses (Poaceae).

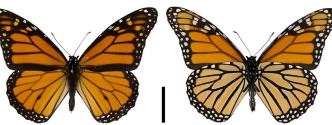
LITTLE WOOD SATYR: Small and quite variable. Eye spots on all wings. Found in woodlands. Host Plants: grasses (Poaceae).



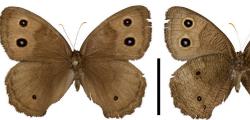
Ventral View

Resting View





FMNHINS 124007 Nymphalidae: Danainae: Danaini Danaus plexippus (Linnaeus, 1758) male





FMNHINS 124034 Nymphalidae: Satyrinae: Satyrini Cercyonis pegala (Fabricius, 1775)



FMNHINS 124031 Nymphalidae: Satyrinae: Satyrini Enodia anthedon A.H. Clark, 1936



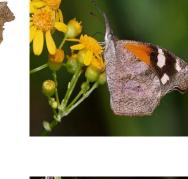






female





Chicago. © 2015. Field Museum,

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EYED BROWN: No large eye spots. Eyespots on the underside edge of the wing surrounded by yellow and then surrounded by individual rings of brown. Each spot looks like a donut. Rounded hindwing. Found in sunny open areas. Host Plants: Sedges (*Carex*).

GREAT SPANGLED FRITTILARY:

Large, very fast butterfly. Underside with a light band between rows of silver spots. Several species of Frittilary are found in the area. Host Plants: violets (*Viola*).

hind wing, smaller than a Monarch. Host plants: willows (Salix).

VICEROY: Line crossing through

RED SPOTTED PURPLE: No tails, blue-green iridescence depends on lighting. "Red" (orange) spots on underside. Major Host Plants: cherry (*Prunus*) and others.

HACKBERRY: Single eyespot on the forewing and series of small eyespots on the hingwing. Host Plants: hackberry *(Celtis)*.





Resting View

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FMNHINS 124035 Nymphalidae: Satyrinae: Satyrini Satyrodes Eurydice (Linnaeus, 1763)





FMNHINS 124008 Nymphalidae: Heliconiinae: Argynnini Speyeria cybele (Fabricius, 1775)



FMNHINS 124012 Nymphalidae: Limenitidinae: Nymphalini Limenitis archippus (Cramer, 1776)







FMNHINS 124011 Nymphalidae: Limenitidinae: Limenitidini Limenitis arthemis astyanax (Drury, 1773)







FMNHINS 124022 Nymphalidae: Apaturinae Asterocampa celtis (Boisduval & Leconte, [1835])

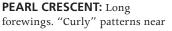
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COMMON BUCKEYE:

Prominent eye-spots along the margins of both wings, two orange bars on the upper forewing. Host Plants: false foxgloves (*Agalinis*), toadflax (*Linaria*), and plantain (*Plantago*).

SILVERY CHECKERSPOT:

Uncommon butterfly that is very similar to Pearl Crescent. Black dots on hindwing are actually donuts (with a light center). Larger than Pearl Crescent. Host Plants: sunflowers (Asteraceae).



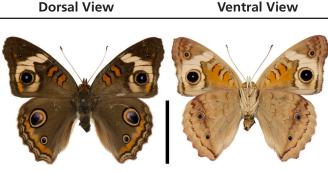
body, black edging on top. Row of solid, black dots along hindwing margin. Fairly plain underneath. Host Plants: asters (*Aster*).

MILBERT'S TORTOISESHELL:

A dark orange and brown, irregular bordered butterfly that prefers northern climes. Its caterpillar feeds on nettle (*Urtica*), but the adult butterfly can be found in almost any habitat where cool weather prevails. Host Plants: nettles (*Urtica*).

MOURNING CLOAK: Large

butterfly with light band at edge. The only similar insect is a grasshopper. Host Plants: willows (*Salix*) and other trees and shrubs.





Resting View

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FMNHINS 124019 Nymphalidae: Nymphalinae: Junoniini Junonia coenia Hübner, [1822]





FMNHINS 124026 Nymphalidae: Nymphalinae: Melitaeini Chlosyne nycteis (Doubleday, [1847])







FMNHINS 124027 Nymphalidae: Nymphalinae: Melitaeini Phyciodes tharos (Drury, 1773)







FMNHINS 124038 Nymphalidae: Nymphalinae: Nymphalini Aglais milberti (Godart, 1819)





FMNHINS 124028 Nymphalidae: Nymphalinae: Nymphalini Nymphalis antiopa (Linnaeus, 1758)

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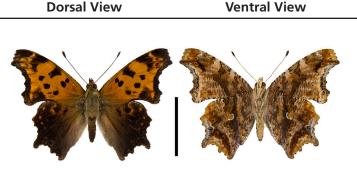
EASTERN COMMA: Generally smaller than a Question Mark. Silver mark on underside does not have a dot. No "eyebrow" above upper outer spot on forewing. Wings not as hooked and tail more stubby than Question Mark. Host Plants: elms (*Ulmus*) and nettles (*Urtica*).

QUESTION MARK: Underside with a silver punctuation mark that includes a dot. Note: shading of underside is variable among males and females and between winter and summer forms. "Eyebrow" over upper outer spot on forewing. Wings are very hooked. Blue edge on upperside on tails. Host Plants: various.

RED ADMIRAL: Upperside with large red or orange band. underside lacks eyespots. Host Plants: nettles *(Urtica).*

PAINTED LADY: Lacks the tiny white spot found in the corresponding area of the Painted Lady. The two orange spots in that area are connected. Underside of the hindwing has 4 -5 small eyespots. Host Plants: thistles (Cirsium) and many other species.

AMERICAN LADY: A tiny white spot located in the orange area of the forewing. The eyespots on the top hindwing are very similar to Painted Lady but the American Lady has white in the center of the large spot. The underside is very different than Painted Lady with two large eyespots. Host Plants: asters (*Aster*).



FMNHINS 124036 Nymphalidae: Nymphalinae: Nymphalini Polygonia comma (Harris, 1842)



FMNHINS 124014 Nymphalidae: Nymphalinae: Nymphalini Polygonia interrogationis (Fabricius, 1798)





Resting View



FMNHINS 124029 Nymphalidae: Nymphalinae: Nymphalini Vanessa atalanta (Linnaeus, 1758)





FMNHINS 124032 Nymphalidae: Nymphalinae: Nymphalini Vanessa cardui (Linnaeus, 1758)





Photos

FMNHINS 124033 Nymphalidae: Nymphalinae: Nymphalini Vanessa virginiensis (Drury, 1773)