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Butterfly Plants

This list was compiled from three sources:

Butterflies of Michigan, by Jaret C. Daniels

Michigan Butterflies & Skippers: A Field Guide and Reference, by Mogens C. Nielsen MSU Extention Learn about Butterflies in the Garden, by Brenda Dziedzic

This list was reviewed and revised by Brenda Dziedzic, author of Learn about Butterflies in the Garden Butterflies and skippers require both a host plant for the larvae to feed on and a place for adults to nectar. While these insects do not have a great deal of host specificity with respect to nectaring sources, they generally do with respect to larval host plants. Sometimes the larval host plant is limited to one specific species. For example, the Karner Blue requires lupine as it's larval host. Other butterflies like the Monarch can rear it's young on all the native milkweed (Asclepias) species found in Michigan. Other butterfly species like the Summer Azure can use an even broader range of species. Please remember that planting the larval host is no guarantee you will attract the butterfly.

Species indicated below are plants we commonly grow and sell at Wildtype

Plants that serve as larval hosts for butterflies and skippers	Plants that	erve as larv	al hosts for	r butterflies and	l skippers:
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Scientific Names (Plants)	Common Names (Plants)	Common Name (Butterflies)
Amelanchier spp.	Serviceberry	Striped Hairstreak
Amorpha canescens	Leadplant	Southern Dogface, Northern Cloudywing
Amphicarpaea bracteata	Hog-Peanut	Northern Cloudywing
Anaphalis margaritacea	Pearly Everlasting	American Lady
Andropogon gerardii	Big Bluestem	Cobweb Skipper, Dusted Skipper
Angelica atropurpurea	Angelica	Black Swallowtail
Antennaria spp.	Pussytoes	American Lady
Aquilegia canadensis	Columbine	Columbine Duskywing
Arctostaphylos uva-ursi	Bearberry	Brown Elfin, Hoary Elfin
Aristolochia serpentaria	Virginia Snakeroot	Pipevine Swallowtail
Asdepias spp.	Various Milkweeds	Monarch
Asimina triloba	Pawpaw	Zebra Swallowtail
Baptisia tinctoria	Wild Indigo	Wild Indigo Duskywing, Hoary Edge, Frosted Elfin
		Mourning Cloak, Compton Tortoiseshell, White Admiral, Canadian
Betula spp.	Birch	Tiger Swallowtail, Dreamy Duskywing
Carex lacustris	Sedge	Appalachian Eyed Brown
Carex spp.	Sedges	Eyed Brown, Chryus Arctic, Appalachian Brown, Black Dash, Dion Skipper, Broad Winged Skipper, Mulberry Wing, Dun Skipper
Carya spp.	Hickory	Banded Hairstreak, Hickory Hairstreak
Ceanothus americanus	New Jersey Tea	Summer Azure, Mottled Duskywing
Celtis occidentalis	Hackberry	Hackberry Emperor, Tawny Emperor, Question Mark, Mourning Cloak, American Snout
COILIS COMMONICATION	i idanoci i y	cloury American Shout

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Scientific Names (Plants)	Common Names (Plants)	Common Name (Butterflies)
		Hackberry Emperor, Tawny Emperor, Question Mark, Mourning
Celtis tenuifolia	Dwarf Hackberry	Cloak, American Snout
Chamaedaphne calyculata	Leatherleaf	Brown Elfin
Chelone glabra	Turtlehead	Baltimore Checkerspot
Cirsium muticum	Swamp Thistle	Swamp Metalmark, Painted Lady
Cirsium spp.	Thistle	Painted Lady
Cornus spp.	Dogwoods	Spring Azure, Summer Azure
Crataegus spp.	Hawthorn	Striped Hairstreak
Dalea purpurea	Purple Praire Clover	Dogface Sulphur, Reakirt's Blue
Dasiphora fruticosa	Shrubby Cinquefoil	Dorcas Copper
Desmodium canadense	Showy Tick Trefoil	Eastern Tailed-Blue
Doellingeria umbellata	Flat-Topped White Aster	Harris's Checkerspot
Eleocharis elliptica	Golden-Seeded Spike Rush	Poweshiek Skipperling
Elymus hystrix	Bottlebrush Grass	Northern Pearly Eye, Little Wood Satyr
Fragaria virginiana	Wild Strawberry	Grizzled Skipper
Gerardia spp.	False Foxglove	Baltimore Checkerspot
Gleditsia triacanthos	Honey Locust	Silver-spotted Skipper
Glyceria striata	Graceful Grass	Pepper and Salt Skipper, Appalachian Brown
Gnaphalium obtusifolium	Sweet Everlasting	American Lady
Helenium autumnale	Sneezeweed	Silvery Checkerspot
Helianthus spp.	Sunflowers	Silvery Checkerspot, Gorgone Checkerspot
Juglans cinerea	Butternut	Banded Hairstreak, Hickory Hairstreak
Juglans nigra	Black Walnut	Banded Hairstreak
Kalmia angustifolia	Sheep-Laurel	American Copper, Brown Elfin
Leersia oryzoides	Rice Cut Grass	Least Skipper, Peck's Skipper, Hobomok Skipper
		Clouded Sulphur, Orange Sulphur, Eastern Tailed-Blue, Silver-
Legumes		spotted Skipper, Gray Hairstreak
		Eastern Tailed-Blue, Gray Hairstreak, Hoary Edge, Northern
Lespedeza spp;	Bush Clovers	Cloudywing, Southern Cloudywing
Lindera Benzoin	Spicebush	Spicebush Swallowtail
Liriodendron tulipifera	Tulip Poplar	Eastern Tiger Swallowtail
		Eastern Tailed-Blue, Karner Blue, Frosted Elfin, Gray Hairstreak,
Lupinus perennis	Lupine	Persius Duskywing, Wild Indigo Duskywing, Painted Lady
Panicum clandestinum	Panic Grass	Least Skipper
Panicum virgatum	Switch Grass	Delaware Skipper
Pinus spp.	Pine	Eastern Pine Elfin
Populus deltoides	Cottonwood	Viceroy, Red-spotted Purple, Mourning Cloak, Dreamy Duskywing
· 		Common Tortoiseshell, Mourning Cloak, White Admiral, Canadian
Populus spp.	Aspen	Tiger Swallowtail, Dreamy Duskywing
		Coral Hairstreak, Eastern Tiger Swallowtail, Red-spotted Purple,
Prunus spp.	Cherries and Plums	Spring Azure, Striped Hairstreak

Larval Host Plants Co	ontinued	Page 3 of 5
Scientific Names (Plants)	Common Names (Plants)	Common Name (Butterflies)
Pseudonaphalium obtusifolium	Sweet Everlasting	American Lady
Ptelea trifoliata	Hop Tree	Giant Swallowtail,
		Banded Hairstreak, White M Hairstreak, Juvenal's Duskywing, Sleepy
		Duskywing, Horace's Duskywing, Hickory Hairstreak, Edward's
Quercus spp.	Oak	Hairstreak, Red-spotted Purple
Rhus spp.	Sumac	Summer Azure
Ribes spp.	Gooseberry sp.	Gray Common
Rudbeckia hirta	Black-Eyed Susan	Gorgone Checkerspot
Rumex orbiculatus	Great Water Dock	Purplish Copper, Bronze Copper
	*AFAIR	Compton Tortoiseshell, Acadian Hairstreak, Viceroy, Mourning Cloak,
Salix spp.	Willow	Dreamy Duskywing, Red-spotted Purple
Sassafras albidum	Sassafras	Spicebush Swallowtail
	Land Mr.	Indian Skipper, Crossline Skipper, Cobweb Skipper, Hobomok
Schizachyrium scoparius	Little Bluestem	Skipper, Dusted Skipper
Senna hebecarpa	Wild Senna	Cloudless Sulphur
Sorghastrum nutans	Indian Grass	Pepper and Salt Skipper
Spartina pectinata	Prairie Cordgrass	Least Skipper
Spiraea spp.	Spiraea	Spring Azure, Summer Azure
0 1		Pearl Crescent, Silvery Checkerspot, Gorgone Checkerspot, Northern
Symphyotrichum spp.	Asters	Crescent
	FI	Mourning Cloak, Question Mark, Eastern Comma, Compton
Ulmus spp.	Elm	Tortoiseshell
Umbelliferae	Parsley Family	Black Swallowtail
Urtica spp.	Nettle	Question Mark, Eastern Comma, Red Admiral, Milbert's Tortoiseshell
		Northern Spring Azure, Pink-edged Sulphur, Striped Hairstreak,
Vaccinium spp.	Blueberry	Henry's Elfin
Verbesina alternifolia	Wingstem	Summer Azure
Viburnum spp.	Viburnum	Baltimore Checkerspot, Spring Azure, Henry's Elfin
		Great Spangled Fritillary, Aphrodite Fritillary, Silver-bordered
Viola spp.	Violets	Fritillary, Meadow Fritillary
Zanthoxylum americanum	Prickly Ash	Giant Swallowtail
Zizia aurea	Golden Alexander	Black Swallowtail

Nectaring Plants - Butterflies and skippers do not have the same host specificity for nectaring sources as they do for larval host. Use this guide very generally as you are likely to see a great range of butterflies using a variety of flowers for nectar.

Scientific Names (Plants)	Common Names (Plants)	Common Names (Butterflies)
Amorpha canescens	Leadplant	Coral Hairstreak, Banded Hairstreak
Anaphalis margaritacea	Pearly Everlasting	Silver-bordered Fritillary
		Coral Hairstreak, Banded Hairstreak, Eastern Tailed-Blue, Summer Azure, Great Spangled Fritillary, Pearl Crescent, Baltimore Checkerspot, Milbert's Tortoiseshell, American Lady, Common
Apocynum spp.	Dogbane	Buckeye, White Admiral, Monarch, Red-spotted Purple

Nectaring Plants Co	mulliueu	rage 4 01 5
Scientific Names (Plants)	Common Names (Plants)	Common Name (Butterflies)
Asdepias incarnata	Swamp Milkweed	Banded Hairstreak, Eyed Brown
Asdepias syriaca	Common Milkweed	Pipevine Swallowtail, Black Swallowtail, Eastern Tiger Swallowtail, Gray Hairstreak, Summer Azure, Great Spangled Fritillary, Aphrodite Fritillary, Silvery Checkerspot, Baltimore Checkerspot, American Lady, Red Admiral, Little Wood Satyr, Common Wood-Nymph
		Spicebush Swallowtail, Coral Hairstreak, Eastern Tailed-Blue,
Asdepias tuberosa	Butterfly Weed	Variegated Fritillary, Silvery Checkerspot, Pearl Crescent
		Spicebush Swallowtail, Purplish Copper, Coral Hairstreak, Summer
Ceanothus americanus	New Jersey Tea	Azure, Karner Blue, Great Spangled Fritillary
Cephalanthus occidentalis	Buttonbush	Giant Swallowtail, Painted Lady, Common Wood Nymph
Cercis canadensis	Redbud	assorted butterflies
Cirsium muticum	Swamp Thistle	Swamp Metalmark, Baltimore Checkerspot
Coreopsis lanceolata	Sand Coreopsis	assorted butterflies
Coreopsis tripteris	Tall Tickseed	assorted butterflies
Cornus spp.	Dogwood	assorted butterflies
Dasiphora fruticosa	Shrubby Cinquefoil	Dorcas Copper, Swamp Metalmark, Baltimore Checkerspot
Echinacea purpurea	Purple Coneflower	assorted butterflies
Eryngium yuccifolium	Rattlesnake-Master	assorted butterflies
Eupatorium perfoliatum	Boneset	Silver-bordered Fritillary, Milbert's Tortoiseshell
Ertrockium onn	lee Dry Weed	Giant Swallowtail, Eastern Tiger Swallowtail, Orange Sulphur, Variegated Fritillary, Pearl Crescent, Milbert's Tortoiseshell, Painted
Eutrochium spp.	Joe Pye Weed	Lady, Red Admiral, Viceroy, Eyed Brown,
Fragaria spp.	Strawberry	Coral Hairstreak, Gray Hairstreak, Eastern Tailed-Blue, Silvery Blue assorted butterflies
Helianthus occidentalis	Western Sunflower	
Hypericum spp.	St. Johns Wort	Karner Blue
Iris virginica	Iris	Silver-bordered Fritillary Eastern Tiger Swallowtail, Clouded Sulphur, Orange Sulphur, Gray Hairstreak, Aphrodite Fritillary, Painted Lady, Red Admiral, Common
Liatris spp.	Blazing Star	Wood Nymph
Lobelia cardinalis	Cardinal Flower	assorted butterflies
Lupinus perennis	Lupine	Spicebush Swallowtail, Painted Lady
Malus coronaria	Crabapple	Spicebush Swallowtail
Mentha spp.	Mints	Gray Hairstreak
Mananda fiatulass	Doo Dolm	Eastern Tiger Swallowtail, Great Spangled Fritillary, Common Wood
Monarda fistulosa	Bee Balm	Nymph, Monarch
Monarda punctata	Horsemint	Karner Blue
Phlox pilosa	Phlox Common Ninghark	Karner Blue
Physocarpus opulifolius	Common Ninebark	assorted butterflies
Prunus serotina	Black Cherry	assorted butterflies
Prunus virginiana	Chokecherry Valley Consileyer	American Lady, Silvery Blue
Ratibida pinnata	Yellow Coneflower	assorted butterflies

Nectaring Plants Co	ontinued	Page 5 of 5
Scientific Names (Plants)	Common Names (Plants)	Common Name (Butterflies)
		Banded Hairstreak, Summer Azure, American Snout, Silvery
		Checkerspot, Red Admiral, White Admiral, Little Wood Satyr, Red-
Rhus typhina	Staghorn Sumac	spotted Purple
D. I	DI II	Spicebush Swallowtail, Coral Hairstreak, Karner Blue, Pearl
Rubus spp.	Blackberry	Crescent, Painted Lady, Viceroy
		Dorcas Copper, Coral Hairstreak, Swamp Metalmark, Great Spangled
Rudbeckia hirta	Black-Eyed Susan	Fritillary, Meadow Fritillary, Milbert's Tortoiseshell,
Rudbeckia triloba	Three-Lobed Coneflower	assorted butterflies
Silphium perfoliatum	Cup Plant	assorted butterflies
Silphium terebinthinaceum	Prairie-Dock	assorted butterflies
		Clouded Sulphur, Purplish Copper, Gray Hairstreak, American Snout,
		Silver-bordered Fritillary, Pearl Crescent, Milbert's Tortoiseshell,
Solidago spp.	Goldenrod	Viceroy, Common Wood-Nymph, Monarch, Eastern Tailed-Blue
Sorghastum nutans	Indian Grass	Pepper and Salt Skipper
Spiraea spp.	Spiraea sp.	Coral Hairstreak, Summer Azure
		Eastern Tailed-Blue, Silver-bordered Fritillary, American Lady,
Symphyotrichum spp.	Asters	Common Buckeye, Viceroy, Common Wood Nymph
Vaccinium spp.	Blueberry	Spicebush Swallowtail, Silvery Blue
Verbena hastata	Blue Vervain	Orange Sulphur, Common Wood-Nymph
Veronia missurica	Ironweed	Eastern Tiger Swallowtail, Painted Lady, Monarch
Veronicastrum virginicum	Culver's-Root	assorted butterflies
Viburnum spp.	Viburnum	Henry's Elfin

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