

## **Submissions to the Middletown Biodiversity Database**

### **A Personal List of Plants and Animals Encountered and Photographed in**

#### **Maromas**

The list is not an attempt to be encyclopedic but rather to include many of the beautiful things that captured my eyes as I passed through the landscape in Maromas. Beginning about a year ago, this pleasure was greatly increased by making a positive identification, learning the common and Latin names and submitting to the Middletown Biodiversity Database. Like the Database, it is a work in progress, affording an ongoing opportunity for increased enjoyment of the natural world.

Blending photography, outdoor exercise and a love for words, the list reflects my heart's attachment to this special part of Middletown.

Barrett S. Robbins-Pianka  
1866 Saybrook Rd  
Middletown, CT  
December 14, 2009

DEPT. PLANNING & ZONING  
09 JAN - 9 PM 1:46

Common Name	Latin Name	
Berkeley's Polypore Mushroom	<i>Bondarzewia berkeleyi</i>	
Black Rat Snake	<i>Elaphe o. obsoleta</i>	On 6/6/08 mating on River Rd. 7/11/08 Freeman Rd
Bracken Fern	<i>Pteridium aquilinum</i>	
British Soldier Lichen	<i>Cladonia cristatella</i>	
Butterfly Weed Flower	<i>Asclepias tuberosa</i>	
Cardinal Flower	<i>Lobelia cardinalis</i>	
Cardinal Flower	<i>Lobelia cardinalis</i>	Many , many plants around pond outlet esp
Chicken Mushroom	<i>Laetiporus sulphureus</i>	
Christmas Fern	<i>Polystichum acrostichoides</i>	
Cinnabar-red Chanterelle Mushroom	<i>Cantharellus cinnabarinus</i>	
Cinnamon Fern	<i>Osmunda cinnamomea</i>	
Common Lousewort, aka Wood Betony Flower	<i>Pedicularis canadensis</i>	
Common Polypody, Rock Polypody Fern	<i>Polypodium virginianum</i>	
Common Snapping Turtle	<i>Chelydra s. serpentina</i>	
Common Toadskin Lichen	<i>Lasallia papulosa</i>	
Crown-tipped Coral Mushroom	<i>Clavicornia pyxidata</i>	
Downy Rattlesnake Plantain, Dwny Rttlsnk Orchid	<i>Goodyera pubescens</i>	on the Nature Conservancy Trail
Eastern American Toad	<i>Bufo a. americanus</i>	newly metamorphosed
Eastern Garter Snake	<i>Thamnophis s. sirtalis</i>	Common. A few dead on road 08/08
Evergreen Wood Fern, Intermediate Wood Fern	<i>Dryopteris intermedia</i>	
False Indigo, Indigo Bush Flower	<i>Amphora fructosa</i>	
Field Chickweed, aka Starry Grasswort Flower	<i>Cerastium arvense</i>	
Field Horsetail	<i>Equisetum arvense</i>	
Fiery Searcher, Caterpillar Hunter Beetle	<i>Calosoma scrutator</i>	on Freeman Road near gate to substation
Fringed Polygala, aka Gaywings Flower	<i>Polygala paucifolia</i>	
Golden Alexanders Flower	<i>Zizia aurea</i>	
Green Frog	<i>Rana clamitans melanota</i>	
Grey Treefrog Frog*	<i>Hyla versicolor</i>	* no photo dead on freeman road spring 2008
Hairy Beardtongue Flower	<i>Penstemon hirsuta</i>	At thr reclaimed Feldspar quarry nearest Reservoir Road
Hay-scented Fern	<i>Dennstaedtia punctilobula</i>	

Hemlock Varnish Shelf Mushroom	<i>Ganoderma tsugae</i>	
Horse Nettle Flower	<i>Solanum carolinense</i>	
Indian Cucumber Root Flower	<i>Medeola virginiana</i>	
Indian Pipe Flower	<i>Monotropa uniflora</i>	
Indigo Bunting (Male) Bird*	<i>Passerina cyanea</i>	*no photo. On utility wires near the Beatman's pond.
Indigo Milky Mushroom	<i>Lactarius indigo</i>	Freeman Road roadside sothside at a prking plc
Interrupted Fern	<i>Osmunda claytoniana</i>	
Little Brown Bat	<i>Myotis lucifugus</i>	
Marbled Salamander	<i>Ambystoma opacum</i>	Martin found in yard in leaf litter near little shed. Captive til 9/1
Marginal Wood Fern	<i>Dryopteris marginalis</i>	
Mayapple Flower	<i>Podophyllum peltatum</i>	On Bluetrail near River Road Terminus. At K.Coley's house
Meadow Fritillary Butterfly	<i>Boloria bellona</i> (Fabricus)	
Monkey Flower Flower	<i>Mimulus ringens</i>	near the pond on the left side going down drive
New York Fern	<i>Thelypteris noveboracensis</i>	
Northern Copperhead Snake	<i>Agkistrodon contortrix mokasen</i>	07/08/2008 ~10-12 in roadkill Freeman Rd before bridge * no photo under rock stream near outlet to beaver pnd R Rd.
Northern Red-backed Salamander*	<i>Plethedon cinereus</i>	
Northern Ringneck Snake	<i>Diadophis punctatus edwardsii</i>	
Northern Ringneck Snake	<i>Diadophis punctatus edwardsii</i>	Juvenile Dead Freeman Road
Old Man of the Woods Mushroom	<i>Strobilomyces floccopus</i>	Freeman Road gated Log landing, unidentified til fall/winter
Partridgeberry Berry/Flower	<i>Mitchella repens</i>	
Pickereel Frog	<i>Rana palustris</i>	frequent around house, outdoor shower, pond in grass
Pickereel Frog*	<i>Rana palustris</i>	* no photo. under rolling garbage container in driveway
Pinesap, aka Red Indian Pipe Flower	<i>Monotropa hypopithys</i> L.	
Pink Mocasín Flower, aka Lady Slipper Flower	<i>Cypripedium acaule</i>	
Pipsissewa, Prince's Pine Flower	<i>Chimaphila umbellata</i>	
Pointed-leaved Tick trefoil	<i>Desmodium glutinosum</i>	Various roadside olaces, also in forest along path in Nat Con
Ragged Robin Flower	<i>Lychinis flos-cuculi</i>	
Rattlesnake Fern	<i>Botrychium virginianum</i>	

Red Fox*	<i>Vulpes vulpes</i>	* no photo
Royal Fern	<i>Osmunda regalis</i>	
Scarlet Tanager (Male) Bird*	<i>Piranga olivacea</i>	*no photo. On utility wires near the Beatman's pond.
Sensitive Fern, aka Bead Fern	<i>Onoclea sensibilis</i>	
Shining Firmoss	<i>Huperzia lucidula</i>	Freeman Road roadside south near rock
Smooth Rock Tripe Lichen	<i>Umbilicaria mammulata</i>	
Southern Arrowwood Bush/Flower	<i>Viburnum dentatum</i>	
Spindle-shaped Yellow Coral Mushroom	<i>Clavulinopsis fusiformis</i>	
Spotted Salamander	<i>Ambystoma maculatum</i>	New metamorphosed. Rescued w 2 others from dried up pool
Star-of-Bethlehem Flower	<i>Ornithogalum umbellatum</i>	
Star-tipped Reindeer Lichen	<i>Cladonia stellaris</i>	
Striped Wintergreen, Spot. Wintergreen Flower	<i>Chimaphila maculata</i>	
Sweet Pepperbush (Summer Sweet)	<i>Clethra alnifolia</i>	Every where! Freeman and River Roads, Dripps , etc.
Trailing Arbutus Flower	<i>Epgaea repens</i>	
Trout Lilly, aka Dog Tooth Violet Flower	<i>Erythronium americanum</i>	
Two-colored Bolete Mushroom	<i>Boletus bicolor</i>	River Road eastern side near bridge going downs stream
Violet-branched Coral Mushroom	<i>Clavulina amythestina</i>	
Virginia Mountain-mint Flower	<i>Pycnanthemum virginianum</i>	Freeman Road under power lines, around beach pond 1866
Water Lilly (Pink) Flower	<i>Nymphaea ?</i>	
White Baneberry Flower (Doll's Eyes)	<i>Actea pachypoda</i>	Freeman Road roadside east of powerline, River Road
White Lettuce, Rattlesnake Root Flower	<i>Prenanthes alba</i>	on Freeman Road across and west from substation
Wild Basil Flower	<i>Clinopodium vulgare</i>	
Yello-tipped Coral Mushroom	<i>Ramaria formosa</i>	Freeman Road roadside south across from first pool
Yellow Garden Spider	<i>Argiope aurentia</i>	On the Mallow
Yellow Iris, aka Yellow Flag Flower	<i>Iris pseudacorus</i>	
Yellow Stargrass, aka Common Goldstar Flower	<i>Hypoxis hirsuta</i>	