



#### Each flat will contain up to 16 common milkweed plugs. Due Date: April 15, 2019. Flats will be awarded by May 1<sup>st.</sup> For more information please visit:

http://www.themonarchgardener.com/free-milkweeds.html

Name of organization:

Address:

Contact person, Title:

Contact person's phone and email:

What grades, ages or community type does this organization serve?:

### GARDEN INFO:

Will these milkweeds be planted in a new or existing garden?:

If an existing garden:

-Estimate square footage:

-Estimate hours of full sun:

-List existing nectar plants:

-If a new garden:

-Estimate square footage:

-Estimate hours of sun:

-List planned nectar species (3 to 4 other nectar species are recommended, please see list at end of application for suggestions):

-Please indicate who will be installing the garden, watering the garden for establishment over its first few weeks, and who will care for it (weeding) over the summer and into the fall.

-Describe the planned purpose of the garden (education, therapeutic, etc.):

-If garden is for educational purposes please describe any planned projects/studies:

-Please feel free to add any additional info regarding plans for the garden:

By submitting this application I agree to plant and care for the milkweed seedlings, plus allow the Monarch Gardener to visit the site and photo document the garden's progress:

Contact person

Please mail application by April 1st to The Monarch Gardener c/o Katie Hone, 29 Upper River Road, Ipswich MA 01938 or submit via email to themonarchgardener@gmail.com

# **Recommended Plants for Monarch Gardens:**

**Milkweeds** - the only plant monarch caterpillars eat: Swamp milkweed, Asclepias incarnata Butterfly weed, Asclepias tuberosa Whorled Milkweed, Asclepias verticillata Common milkweed, Asclepias syriaca (not recommended for small gardens) Poke milkweed, Asclepias exaltata Tropical milkweed (annual), Asclepias curassavica

#### **Native Perennial Nectar Sources:**

Yarrow, Achillea millefolium Bluestar, Amsonia tabernaemontana New England Aster, Aster novae-angeliae Tickseed, Coreopsis lanceolata Coneflower, Echinacea purpurea Joe-Pye Weed, Eupatorium maculatum White Chocolate Snakeroot, Eupatorium rugosum Blanket flower, Gaillardia sp Sneezeweed, Helenium autumnale Ox-eye Sunflower, Heliopsis helianthoides Blazing Star, Liatris spicata Beesbalm (Oswego Tea), Monarda didyma Summer Phlox, Phlox paniculata Black-eyed Susan, Rudbeckia sp. Goldenrods, Solidago sp. Eastern foamflower, Tiarella cordifolia

#### Native nectar shrubs and host shrubs for other butterflies:

New Jersey Tea, Ceanothus americanus Buttonbush, Cephalanthus occidentalis Sweet Pepper Bush (Summersweet), Clethra alnifolia Redtwig Dogwood, Cornus sericea Itea virginiana, Virginia sweetspire Spicebush, Lindera benzoin White meadowsweet, Spirea alba Steeplebush, Spirea tomentosa American cranberry bush, Viburnum trilobum

#### Annuals to attract butterflies and hummingbirds:

Cosmos Lantana

Marigold Mexican sunflower Petunia Salvia Verbena Zinnia

### LOCAL NURSERIES, PLANT AND SEED SOURCES:

Monarch Gardener, Ipswich: www.themonarchgardener.com Corliss Bros., Ipswich: www.corlissbrothers.com Wolf Hill, Ipswich and Gloucester: www.wolfhillhomeandgardencenter.com The Herb Farmacy, Salisbury: www.theherbfarmacy.com Nunan's, Rowley: www.nunans.com Northeast Nursery, Peabody: www.northeastnursery.com Garden in the Woods, Framingham: www.newenglandwild.org/visit/Garden-in-the-Woods

### WEB RESOURCES/CITIZEN SCIENCE:

Monarch Watch: http://monarchwatch.org Waystation registry; tags; plant lists; D-PLEX email list; conservation.

Journey North: https://www.learner.org/jnorth/ Citizen science animal tracking.

Monarch Larvae Monitoring Project: mlmp.org

Monarch Health: monarchparasites.org

The Xerces Society: http://www.xerces.org Invertebrate conservation group.

Monarch Joint Venture: http://www.monarchjointventure.org

A partnership of federal and state agencies, non-government organizations and academic programs working on monarch conservation and education.

## PLANT BOOKS/NATURAL HISTORY BOOKS/FIELD GUIDES:

Bringing Nature Home, Douglas Tallamy Native Plants of the Northwest, Donald Leopold Milkweeds, Monarchs and More, Rea, Oberhauser and Quinn Monarch Magic!, Lynn Rosenblatt Chasing Monarchs, Robert Michael Pyle