Asclepias purpurascens Purple Milkweed

Asclepias purpurascens (Purple Milkweed) is a floral beauty and pollinator magnet for the early summer garden. The milkweeds are best known as host plants for the Monarch Butterfly, so if you see small nibbles in the leaves, it time to celebrate! Similar in appearance to common milkweed, Purple Milkweed produces geometric globes of hundreds of tiny, star-shaped flowers that provide a delicate floral scent in June and July. The rich rose-purple flowers attract a wide variety of bees, butterflies, and other pollinators. Flower globes develop on top of strongly upright stems (2-3' tall) with large (6" long), bold leaves that appear leathery. After the flowers are spent, slender, velvety seed pods begin to form, which eventually burst with light, feathery seeds. The dried seed heads provide upright, structural interest through sparkling frost and light snow. In spring, birds use the fibers of dried stems to build nests. Purple Milkweed prefers part shade conditions, but can tolerate full sun with more soil moisture. Herbivores avoid browsing this plant because of its milky, toxic sap. This plant tends to decline after flowering, so plant it with companions like Boneset, Bottle Gentian, and Little Bluestem that can take the spotlight in late summer.

Botanical Name: Asclepias purpurascens Common Name: Purple Milkweed Family: Apocynaceae Nativity: Great Lakes Native USDA Zone: 3 to 8 Light Type: Full Sun to Part Shade Soil Type: Loam, Clay Soil Preferences: mesic; will require Part Shade in dry soils Soil Moisture: Dry to Moist Typical height (ft): 2-3' Typical width (ft): 1-3' Foliage: Green to Dark Green Bloom Time: June, July Bloom: Rose-pink to purple Ecological features: Attracts bees and butterflies; Spring stems provide nesting material for birds and native bees. Tolerance of: Some drought, Deer, Salt Additional notes: Larval host for monarch butterflies; root system is fleshy taproot & rhizomes; takes 3+ years to flower but worth the wait, handsome foliage in the meantime Companion plants: Bonesets (Eutrochium spp.), Bottle Gentian (Gentiana andrewsii), Culver's Root varieties (Veronicastrum spp.), Little Bluestem (Schizachyrium scoparium), Coneflowers (Echinacea spp.), meadow grasses

For more information see:

https://www.illinoiswildflowers.info/savanna/plants/pur_milkweed.htm https://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=276864 https://www.prairiemoon.com/asclepias-purpurascens-purple-milkweed-prairie-moon-nursery.html https://www.minnesotawildflowers.info/flower/purple-milkweed

Images of Asclepias purpurascens



A_C_IMG2910.jpg Plant in context



asclepias_purp_fr2.jpg Velvety young seed pods



Purple Milkweed Asclepias purpurascens Flower Heads Wide 2300px.jpg Bloom development sequence



Purple Milkweed Asclepias purpurascens Buds.jpg Buds



Purple_Milkweed_Asclepias_purpurascens_Cluster.jpg



Purple_Milkweed_Asclepias_purpurascens_Young_Plants_3008px.jpg Spring leaves

Image choices for narrative:

Purple Milkweed Asclepias purpurascens Flower Heads Wide 2300px.jpg Bloom development sequence

asclepias_purp_fr2.jpg - Velvety young seed pods