How to Create a Pollinator Garden

Ask us about our 1001 Pollinator Garden project! https://1001pollinatorgardens.org

**Bee Bountiful.** Flowers clustered into clumps of one species will attract more pollinators than single plants isolated from one another. Bees use less energy to forage in larger clumps.

**Bee Diverse!**
- Use a variety of flower colors, shapes, and sizes and plant heights.
- Choose flowers known to attract many pollinator species, such as Black Eyed Susan, Blue Vervain, and New England Aster.

**Go Native.** Pollinators are best adapted to native plants from the region; and, native plants need less water, are less invasive, and can survive under varied conditions unlike some ornamentals.

**Pick some host plants** that support food and habitat for butterfly and moth lifecycles – egg, larvae, and adult

**Provide a water source** such as a shallow bowl filled with small rocks on which the pollinators can land while taking a drink.

**Bee Sunny.** Provide areas with sunny, bare soil that’s dry and well-drained.

**Bee Homey.**
- To attract butterflies and moths, make small piles of branches;
- For other bumblebees and beneficial insects, leave hollow twigs, rotten logs, rock piles, old rodent burrows and tall grasses for nesting and as safe places for insects to overwinter and hibernate.

**Bee Chemical Free.** Avoid using plants that were exposed to insecticides or herbicides in seed or plant form. *

**Provide sufficient nectar and pollen:**
- **Plant for 3 seasons:** Have at least 3 different pollinator plants in bloom each season (spring, summer, fall)
- **Plant at least 3 plants of each variety and in masses when possible**

**Bee a little messy – don’t mulch everything.** Did you know that between 70-80% of bee species are ground dwellers and need bare dirt to burrow? Beneath rocks and at the base of plants you can provide bare soil that ground dwelling pollinators need.

* Even low levels of pesticides like neonicotinoids can disorient and kill bees over time

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**Western Mass Pollinator Network**
wmassbees.org

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