

Plant a Pollinator Garden



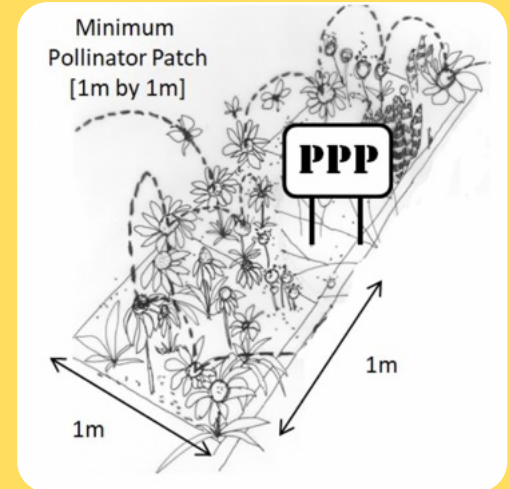
1. Preparing the site

Find the ideal location and mark it with rope

- Consider your yard, the boulevard (the area just outside your fence line) or even a container
- Select a minimum area of 1m by 1m

Prepare the area

- If there is grass, dig it up or smother it with cardboard and mulch
- Mix the soil you have left with manure and add more soil if needed



2. Planting the garden

- Plant a wide diversity of native perennial flowering plants
- Check the plant lists on the back of this sheet and obtain the plants you want for your garden.
- Source organic seeds and seedlings when possible (here are a few that would carry native, pollinator friendly plants: Heeman's Garden Centre, Parkway Garden Centre, Springbank Garden Centre)

- Arrange your plants in the garden according to the height and spread of the plants (this information should be on the tag)
- Plant them
- Water the plants till the plants are established
- Mulch lightly and leave patches of dirt for ground-nesting native bees



- Keep on watering especially after many days of no rain
- Provide a source of water for thirsty pollinators - a saucer with rocks works well

3. Maintaining the garden

- Embrace fall decay - leave the stem of perennials to overwinter, leave fallen leaves, and (if safe) let dead trees stand
- Do not use pesticides
- Place the P3 project sign in the garden replacing reeds every 1-2 years

Which species should I pick?

Sunny Pollinator Garden

Name	Scientific Name	Flower Season	Flower Colour	Maximum Height
New England Aster	<i>Stmphyotrichum novae-angliae</i>	Fall	Purple	180 cm (6 ft)
Bergamot	<i>Mondara fistulosa</i>	Summer	Lavender pink	120 cm (4 ft)
Bee Balm	<i>Mondara didyma</i>	Summer	red	120 cm (4 ft)
Blazing Star	<i>Liatris pycnostachya</i>	Summer	Purple	150 cm (5 ft)
Goldenrod	<i>Solidago spp.</i>	Fall	Yellow	90 cm (3 ft)
Purple Coneflower	<i>Echinacea purpurea</i>	Summer	Purple	120 cm (4 ft)
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Summer	Orange	90 cm (3 ft)
Spotted Joe-Pye Weed	<i>Eutrochium fistulosum</i>	Summer (late)	Pink	210 cm (7 ft)
Cup Plant	<i>Silphium perfoliatum</i>	Summer	Yellow	240 cm (8 ft)
Wild Lupine	<i>Lupinus perennis</i>	Spring	Blue	60 cm (2 ft)
Lanceleaf Coreopsis	<i>Coreopsis lanceolata</i>	Spring	Yellow	60 cm (2 ft)
Carolina Rosa (shrub)	<i>Rosa carolina</i>	Summer	Pink	180 cm (6 ft)

Shady Pollinator Garden

Name	Scientific Name	Flower Season	Flower Colour	Height
Mayflower, Canada	<i>Maianthemum canadense</i>	Spring	white	30 cm (1 ft)
Bloodroot	<i>Sanguinaria canadensis</i>	Spring	white	20 cm (8")
Black-eyed Susan	<i>Rudbeckia hirta</i>	Summer	yellow	150 cm (5 ft)
Red Columbine	<i>Aquilegia canadensis</i>	Spring	Red/yellow	90 cm (3 ft)
Foamflower	<i>Tiarella cordifolia</i>	Spring	white	60 cm (2 ft)
Violet	<i>Viola sororia</i>	Spring	purple	15 cm (6")
Jewelweed	<i>Impatiens capensis</i>	Summer-Fall	Orange	150 cm (5 ft)
Black Cohosh	<i>Actaea racemose</i>	Summer	White	210 cm (7 ft)
Virginia Creeper (vine)	<i>Parthenocissus quinquefolia</i>	Spring	White	4.5 meters (15 ft)
Eastern Witchhazel	<i>Hamamelis virginiana</i>	Fall	Yellow-orange	4.5 meters (15 ft)
Northern Spicebush	<i>Lindera benzoin</i>	Spring	Yellow	4.5 meters (15 ft)

Pollinator Garden for wet/swampy soil

Name	Scientific Name	Flower Season	Flower Colour	Maximum Height
Cardinal Flower	<i>Lobelia cardinalis</i>	Summer-Fall	Red	60 cm (2 ft)
Marsh Marigold	<i>Caltha palustris</i>	Spring	Yellow	60 cm (2 ft)
Swamp Milkweed	<i>Asclepias incarnate</i>	Summer	Pink	150 cm (5 ft)
Bergamot	<i>Mondara fistulosa</i>	Summer	Lavender pink	120 cm (4 ft)
Yellow Trout Lily (shade)	<i>Erythronium americanum</i>	Spring	Yellow	30 cm (1 ft)
Spotted Joe-Pye Weed	<i>Eutrochium maculatum</i>	Summer (late)	Pink	210 cm (7 ft)
White Turtlehead	<i>Chelone glabra</i>	Summer	White	90 cm (3 ft)
Jewelweed	<i>Impatiens capensis</i>	Summer-Fall	Orange	150 cm (5 ft)
Great Blue Lobelia	<i>Lobelia siphilitica</i>	Late Summer	Blue	150 cm (5 ft)
Virgin's Bower (vine)	<i>Clematis virginiana</i>	Summer	White	270 cm (9 ft)
Eastern Witchhazel	<i>Hamamelis virginiana</i>	Fall	Yellow-orange	4.5 m (15 ft)

Drought-tolerant Pollinator Garden

Name	Scientific Name	Flower Season	Flower Colour	Maximum Height
Prairie Smoke	<i>Geum triflorum</i>		Pink	40 cm (16")
Lanceleaf Coreopsis	<i>Coreopsis lanceolata</i>	Spring	Yellow	60 cm (2 ft)
Purple Coneflower	<i>Echinacea purpurea</i>	Summer	Purple	120 cm (4 ft)
Butterfly Milkweed	<i>Asclepias tuberosa</i>	Summer	Orange	90 cm (3 ft)
Purple Prairie Flower	<i>Dalea purpurea</i>	Summer	Purple	60 cm (2 ft)
Canada Goldenrod	<i>Solidago canadensis</i>	Fall	Yellow	150 cm (5 ft)
Hairy Beardtongue	<i>Penstemon hirsutus</i>	Spring	Purple	90 cm (3 ft)
Smooth Blue Aster	<i>Symphyotrichum leave</i>	Fall	Blue	150 cm (5 ft)
Carolina Rosa (shrub)	<i>Rosa carolina</i>	Summer	Pink	180 cm (6 ft)