

## Functional Plants

<u>Common Name</u>	<u>Latin Name</u>	<u>Type</u>	<u>Edible</u>	<u>Functions</u>				<u>Moisture</u>	<u>Light</u>	<u>Height</u>
				<u>N-Fixer</u>	<u>Nutrient Accumulator</u>	<u>Insectary</u>	<u>Larval Host</u>			
False Indigo Bush	<i>Amorpha fruticosa</i>	Native Shrub		x		x	x	Dry, Moist	Sun, PS	6'-13'
False Blue Indigo	<i>Baptisia australis</i>	Native perennial		x		x	x	Dry, Moist	Sun, PS	3'-5'
Bean	<i>Phaseolus spp</i>	Annual vegetable	x	x				Moist	Sun	2'-7'
Sweet Pea	<i>Lathyrus spp</i>	Annual vegetable	x	x				Moist	Sun	3'-8'
Clover	<i>Trifolium spp</i>	Cover crop		x	x	x		Moist	Sun	up to 3'
Wisteria	<i>Wisteria frutescens</i>	Native vine		x				Dry, Moist, Wet	Sun, PS, Sh	25'-30'
Wax Myrtle	<i>Morella cerefera</i>	Shrub		x				Dry, Moist, Wet	Sun, PS, Sh	6'-15'
Partridge Pea	<i>Chamaecrista fasciculata</i>	Native annual		x				Dry	Sun	0.5'-3'
New Jersey Tea	<i>Ceanothus americanus</i>	Native Shrub	x	x				Dry	Sun, PS	3'
Comfrey	<i>Symphytum officinale</i>	Perennial herb			x			Moist	Sun	3'-4'
Rhubarb	<i>rheum x cultorum</i>	Perennial vegetable	x		x			Moist	Sun, PS	4'-5'
Yarrow	<i>Achillea millefolium</i>	Native perennial		x	x	x		Dry, Moist	Sun, PS	11'-3'
Sunflower	<i>Helianthus annus</i>	Native annual	x		x			Dry	Sun	2'-12'
Alfalfa	<i>Medicago sativa</i>	Cover crop		x	x	x		Moist	Sun	1'-3'
Buckwheat	<i>Fagopyrum esculentum</i>	Cover crop			x	x		Moist	Sun	5'
Strawberry	<i>Fragaria spp</i>	Ground cover--fruit	x		x			Dry, Moist	PS	up to 1'
Parsley	<i>Petroselinum crispum</i>	Biennial herb	x		x	x	x	Dry	Sun, PS	2'
Goldenrod	<i>Solidago caesia</i>	Native perennial				x	x	Dry, Moist	Sun, PS, Sh	1'-3.5'
Black-eyed Susan	<i>Rudbeckia fulgida</i>	Native perennial				x		Dry, Mod	Sun, PS	1-4'
Anise hyssop	<i>Agastache foeniculum</i>	Native perennial	x			x		Moist	Sun, PS, Sh	2'-4'
Butterflyweed	<i>Asclepias tuberosa</i>	Native perennial				x	x	Dry, Moist	Sun, PS	1'-3'
Dill	<i>Anethum graveolens</i>	Herb	x			x		Sun	Sun	3'-5'
Wild Bergamot	<i>Monarda fistula</i>	Native perennial				x		Dry, Mod	Sun, PS	1.5'-3'
English Lavendar	<i>Lavandula angustifolia</i>	Herb	x			x		Dry	Sun	2'
Common Blue Violet	<i>Viola sororia</i>	Native perennial	x				x	Moist	Sun, PS	up to 1'
Pawpaw	<i>Asimina triloba</i>	Native fruit tree	x				x	Mpist	Sun PS, Sh	10'-40'
Nodding Onion	<i>Allium cernuum</i>	Native perennial	x				x	Moist	Sun, PS	0.5-2.5'
Daffodil	<i>Narcissus spp</i>	Bulb					x	Moist	Sun, PS	0.5-2.5'
Ramps	<i>Allium tricoccum</i>	Native perennial	x				x	Moist	Sh	up to 1'