		Botanical Nomenclature	Type & Care	Н		Blc	oms	by I	Mon	th	
		& Common Name	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	Α	М	J	J	Α	S	0
1 +	Genus: Species: Cultivar: Com.name:	Muscari armeniacum grape hyacinth	Bulb Allow foliage to yellow before removing. Will naturalize	N							
2 +	Genus: Species: Cultivar: Com.name:	Narcissus 'Mount Hood' trumpet daffodil	Bulb Allow foliage to yellow before removing. Will naturalize	N							
3 ~	Genus: Species: Cultivar: Com.name:	Aquilegia canadensis columbine	Perennial Allow to self-seed	H N							
4 ~	Genus: Species: Cultivar: Com.name:	Geranium maculatum wild geranium	Perennial Aggressively self- seeds. Trim/pull dead stems and foliage	N							
5 ~	Genus: Species: Cultivar: Com.name:	Baptisia australis 'Starlite Prairieblues' false indigo	Perennial Leave over Winter. Cut back to 2" stubs in Spring.	H N							
6 ~	Genus: Species: Cultivar: Com.name:	Penstemon digitalis 'Dark Towers' beardtongue	Perennial Deadhead stalks to prevent self-seeding	N							
7 ~	Genus: Species: Cultivar: Com.name:	Achillea millefolium 'Walther Funcke' yarrow	Perennial Deadhead for second bloom. Cut down in Fall	H N							
8 ~	Genus: Species: Cultivar: Com.name:	Geranium cantabrigiense 'Biokovo' hardy geranium	Perennial Pull/trim dead stems & foliage after bloom. Cut back in Fall	N							

		Botanical				Blo	oms	s by Month			
		Nomenclature & Common Name	Type & Care	H N	Α	М	J	J	Α	S	О
9 ~	Genus: Species: Cultivar: Com.name:	Geranium macrorrhizum 'Bevan's Variety' cranesbill	Perennial Pull/trim dead stems & foliage after bloom. Cut back in Fall	N							
10 ~	Genus: Species: Cultivar: Com.name:	Phlox paniculata 'Laura' garden phlox	Perennial Deadhead – Snip to next set of leaves. Cut back in Fall	N							
11 ~	Genus: Species: Cultivar: Com.name:	Liatris spicata blazing star	Perennial Cut back in Fall	N							
12 ~	Genus: Species: Cultivar: Com.name:	Asclepias tuberosa butterfly weed	Perennial Allow to self-seed. Cut down in late Fall to 2" stub	H N							
13 ~	Genus: Species: Cultivar: Com.name:	Echinacea purpurea 'Pica Bella' purple coneflower	Perennial Allow to self-seed; birds eat seeds over Winter	N							
14 ~	Genus: Species: Cultivar: Com.name:	Achillea millefolium 'Moonshine' yarrow	Perennial Deadhead for second bloom. Cut down in Fall	H N							
15 +	Genus: Species: Cultivar: Com.name:	Echinacea purpurea 'Fragrant Angel' purple coneflower	Perennial Allow to self-seed; birds eat seeds over Winter	N							
16 +	Genus: Species: Cultivar: Com.name:	Buddleja davidii 'Black Knight' butterfly bush	Die-back shrub Deadhead individual blooms for additional blossoms. Do not cut in Fall	N							

		Botanical		Н	Blooms by Month								
		Nomenclature & Common Name	Type & Care	N	Α	М	J	J	А	S	0		
17 +	Genus: Species: Cultivar: Com.name:	Malva alcea 'Fastigiata' hollyhock mallow	Perennial Allow to self-seed. Cut down in late Fall	H N									
18 ~	Genus: Species: Cultivar: Com.name:	Monarda didyma 'Coral Reef' beebalm	Perennial Deadhead individual blooms for additional blossoms	N									
19 ~	Genus: Species: Cultivar: Com.name:	Monarda didyma 'Jacob Cline' beebalm	Perennial Deadhead individual blooms for additional blossoms	N									
20 ~	Genus: Species: Cultivar: Com.name:	Nepeta racemosa 'Blue Wonder' catmint	Perennial After blooms, cut back by half	N									
21 ~	Genus: Species: Cultivar: Com.name:	Pycnanthemum virginianum American mountain mint	Perennial Cut down in Fall. Memorial Day: cut back by 1/3	N									
22 ~	Genus: Species: Cultivar: Com.name:	Salvia nemorosa 'Snow Hill' wood sage	Perennial Deadhead for second bloom	N									
23	Genus: Species: Cultivar: Com.name:	Calamintha nepeta 'Montrose White' calamint	Perennial Cut back in Fall	N									

		Botanical		н		Blo	oms	by I	Mor	ıth	
		Nomenclature & Common Name	Type & Care	N	Α	М	J	J	А	S	0
24 ~	Genus: Species: Cultivar: Com.name:	Eutrochium purpureum sweet scented Joe Pye weed	Perennial Deadhead in Fall to prevent self-seeding	N							
25 +	Genus: Species: Cultivar: Com.name:	Eutrochium dubium 'Little Joe' dwarf Joe Pye weed	Perennial Deadhead in Fall to prevent self-seeding	N							
26 +	Genus: Species: Cultivar: Com.name:	Eutrochium maculatum spotted Joe Pye weed	Perennial Deadhead in Fall to prevent self-seeding	N							
27 ~	Genus: Species: Cultivar: Com.name:	Hibiscus moscheutos swamp mallow	Perennial Pinch off old flowers. Cut back in Fall and leave 3" stubs	H N							
28 +	Genus: Species: Cultivar: Com.name:	Hylotelephium spurium 'Dazzleberry' sedum	Perennial Leave for Winter interest	H N							
29 +	Genus: Species: Cultivar: Com.name:	Liatris ligulistylis meadow blazing star	Perennial Allow to self-seed. May need staking. Top nectar source	N							
30 ~	Genus: Species: Cultivar: Com.name:	Lobelia cardinalis cardinal flower	Perennial Allow to self-seed. Note location so as to not mistake for weeds in Spring	N							

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			Nomenclature & Common Name	Type & Care	N	Α	М	J	J	Α	S	0	
31 ~		Genus: Species: Cultivar: Com.name:	Lobelia siphilitica great blue lobelia	Perennial Aggressive self-seeder	N								
32 ~		Genus: Species: Cultivar: Com.name:	Phlox paniculata 'Blue Paradise' garden phlox	Perennial Deadhead – Snip to next set of leaves. Cut back in Fall	N								
33 ~		Genus: Species: Cultivar: Com.name:	Phlox paniculata 'Nicky' garden phlox	Perennial Deadhead – Snip to next set of leaves. Cut back in Fall	N								
34 ~		Genus: Species: Cultivar: Com.name:	Hydrangea paniculata 'Limelight' panicle hydrangea	Deciduous shrub In early Spring, deadhead dried blooms & prune to reshape	N								
35 ~		Genus: Species: Cultivar: Com.name:	Rudbeckia fulgida 'Viette's Little Suzy' black-eyed Susan	Perennial Cut back by 1/3 in late Spring to prevent flopping. Allow to self- seed; leave for Winter interest	N								
36 +		Genus: Species: Cultivar: Com.name:	Rudbeckia hirta black-eyed Susan	Perennial Cut back by 1/3 in late Spring to prevent flopping. Allow to self- seed; leave for Winter interest	N								
37 +		Genus: Species: Cultivar: Com.name:	Solidago rigida stiff golden rod	Perennial Selectively cut by 1/3 in late Spring	N								
38 ~		Genus: Species: Cultivar: Com.name:	Actaea racemosa black cohosh	Perennial Leave for Winter interest	H N								

			Botanical	- 00	Н	Blooms by Month								
			Nomenclature & Common Name	Type & Care	N	Α	М	J	J	Α	S	0		
39 +	San Paragraphic	Genus: Species: Cultivar: Com.name:	Actaea simplex 'Hillside Black Beauty' bugbane	Perennial Leave for Winter interest	H N									
40 +		Genus: Species: Cultivar: Com.name:	Anethum graveolens dill	Annual Allow to self-seed. Vital food source for caterpillars	H N									
41 +		Genus: Species: Cultivar: Com.name:	Liatris aspera rough blazing star	Perennial May need staking. Cut down in Fall	N									
42 = ~~		Genus: Species: Cultivar: Com.name:	Phlox paniculata 'Peacock White' garden phlox	Perennial Deadhead – Snip to next set of leaves. Cut back in Fall	N									
43 ~		Genus: Species: Cultivar: Com.name:	Solidago rugosa 'Fireworks' rough goldenrod	Perennial Leave for Winter interest	N									
44 ~		Genus: Species: Cultivar: Com.name:	Miscanthus sinensis 'Morning Light' eulalia grass	Grass Leave for Winter interest. Cut back to base in March	Н									
45 ~		Genus: Species: Cultivar: Com.name:	Schizachyrium scoparium little bluestem grass	Grass Leave for Winter interest. Cut back to base in March	Н									
46 +		Genus: Species: Cultivar: Com.name:	Petroselinum crispum parsley	Annual Usually self-seeds. Vital food source for caterpillars	H N									

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		Common Name	Type & Care	N	Α	М	J	J	Α	S	О			
47 +	Genus: Species: Cultivar: Com.name:	Verbena bonariensis 'Buenos Aires' tall verbena	Annual Usually self-seeds	N										
48 ~	Genus: Species: Cultivar: Com.name:	Symphyotrichum laeve smooth aster	Perennial Trim back Father's Day. Needs staking. Deadhead in Fall	H N										
49 +	Genus: Species: Cultivar: Com.name:	Symphyotrichum novae-angliae 'Alma Potschke' New England aster	Perennial Trim back by 1/3 on Memorial Day, Father's Day & July 4 th . Cut back to 3" stub in Fall to prevent self- seeding	H N										
50 ~	Genus: Species: Cultivar: Com.name:	Symphyotrichum novae-angliae 'Purple Dome' New England aster	Perennial Trim back by 1/3 on Memorial Day, Father's Day & July 4 th . Cut back to 3" stub in Fall to prevent self- seeding	H N										
51 *	Genus: Species: Cultivar: Com.name:	Vernonia novaboracensis 'Summer's Surrender' ironweed	Perennial Cut back in Fall	H N										
52 *+	Genus: Species: Cultivar: Com.name:	Vernonia lettermannii 'Iron Butterfly' Letterman's ironweed	Perennial Cut back in Fall	H N										

References and Information

Key:

- Midwest Groundcovers. Midwestgroundcovers.com
- + Missouri Botanic Garden. Missouribotanicalgarden.org
- Chicago Botanic Garden. Chicagobotanic.org
- = Fine Gardening. Finegardening.com
- ^ Proven Winners. provenwinners.com
- ~~ bloom time estimated based on similar species
- ++ bloom time estimated based on similar species
- H Host: Butterflies lay eggs on leaves and caterpillars then eat the plant.
- N Nectar: Provides nectar for butterflies, bees, and/or hummingbirds.

Botanical Nomenclature

Botanical nomenclature is the formal, scientific naming of plants. It is related to, but distinct from taxonomy. Plant taxonomy is concerned with grouping and classifying plants; botanical nomenclature then provides names for the results of this process.

Classifier Type	Description
Genus	one or more species of plants that are closely related in characteristics
Species name / Specific Epithet	further describes the attributes of the plant within its genus
Cultivar	a plant propagated by human intervention from a naturally occurring species
Common Name	may vary by region

Botanical Nomenclature, The Garden Club of America,

https://www.gcamerica.org/index.cfm/members:main.getprotectedfile?contentpageresource/GCA%20Botanical %20Nomeclature%20Revised%2010-2018.pdf>

<u>Botanical name source</u>: Missouri Botanic Garden, Missouribotanicalgarden.org, viewed June 2020.

Plant care: Benz, P (2019-2020). Personal interviews.

Prepared by:

Butterfly Garden Committee Garden Guild of Winnetka August 2023