

NEEDS**Sh-** Does well in partial shade**S-** Does well in sun**Mo-** Does best in moist soils**D-** Tolerates some drought**COLOR****W-** Has flower colors in warm shades such as yellow, red and orange**C-** Has flower colors in cool shades such as blues, pinks, purples and lavenders**Wh-** Has flower color of shades of white**HEIGHT****T-** Grows to over 30 inches in height**M-** Grows to between 12 and 30 inches in height**Sm-** Grows between 4 and 12 inches in height**TIMING****Ve-** Tends to bloom very early in the season around March and April**E-** Tends to bloom early in the season around late April through June**Mi-** Tends to bloom mid-season from late June through mid-August**L-** Tends to bloom late season from mid -August through Early-October**Ln-** Has long bloom period from June through August**R-** Can bloom for three weeks from early season to late depending upon variety**OTHER****B-** Plants come from bulbs, usually planted in fall.**Bi-** Plants may be biennial and die after second year.**A-** Might be aggressive, spreading or readily re-seeds**F-** Has interesting foliage**Ev-** Evergreen in winter

* This means you can find this perennial growing on the grounds of the Cheyenne Botanic Gardens

A Compendium of Perennials Suitable for the High Plains

<u>Botanical Name</u>	<u>Common Name</u>	<u>Needs</u>	<u>Height</u>	<u>Color</u>	<u>Timing</u>	<u>Other</u>
Achillea sp.*	Yarrow	S,D	Sm,M,T	C,W,Wh	Ln	A,F
Aconitum sp.*	Monkshood	Sh	T,M	C	Mi	F
Ajuga sp.*	Bugleweed	Sh	Sm	C	E	A,Ev
Alcea sp.*	Hollyhock	S,D	T	W	Mi	A,Bi
Alchemilla mollis*	Lady's Mantle	Sh	M	W	Mi	F
Alliumsp.	Allium	S,Mo	M,T,	C,W,Wh	Ve,E	B
Anemone hybrids	Windflower	Sh	M	Wh,C	L	
Anthemis tinctoria*	Golden chamomile	S	M	W	Ln	
Aquilegia sp.*	Columbine	Sh	M,Sm	C, W	Ve-Mi	A
Arabis caucasica	Rock Cress	S	Sm	Wh	Ve	Ev
Armeria maritima	Sea Pink	S,D	Sm	C,	W	Ln
Aruncus dioicus*	Goats Beard	Sh,Mo	T	Wh	Mi	
Aster sp.*	Aster	S	M	C	L	
Aubrieta deltoidea*	Rock Cress	Sh, D	Sm	C	Ve	Ev
Aurinia saxatilis	Basket of Gold	S,D	Sm	W	Ve,E	
Bergenia cordifolia*	Heartleaf	Sh	M	C	Ve	Ev
Brunnera macrophylla	Brunnera	Sh	M	C	E	

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Campanula sp.*	Bellflower	S,Sh	Sm,M	C	Ln	
Catananche caerulea	Cupid's Dart	S	M	C,Wh	Mi	
Centaurea sp.*	Cornflower	S,D	M	C, W	E,Mi	A
Centranthus ruber*	Jupiter's Beard	S,Sh	M	W,C	M	
Cerastium tomentosum*	Snow in Summer	S,Sh,D	Sm	Wh	E	A
Chelone lyonii*	Turtlehead	Sh,Mo	M	C	Ve	Ev
Chrysanthemum sp. *	Chrysanthemum	S	M,T	W,Wh	L	
Convallaria majalis	Lily-of-the-Valley	Sh,S,Mo	Sm	Wh	E	A,B
Coreopsis sp.	Tickseed	S,D	Sm,M,T	W	Ln	
Crambe cordifolia*	Sea Kale	S	T	Wh	E	F
Delphinium sp.*	Delphinium	S,Sh	M,T	C,Wh	E	
Dianthus sp.*	Dianthus	S	Sm,M	W,Wh	E	
Dicentra sp.	Bleeding Heart	Sh,Mo	Sm,M	C,Wh	E	
Dictamnus albus	Gas Plant	S	M	Wh,C	E	
Digitalis sp*	Foxglove	S, Mo	M	W,C,Wh	Mi	
Echinacea purpurea*	Purple Cone Flower	S	M,T	W,Wh	L	
Echinops ritro*	Globe Thistle	S,D	M,T	C	L	A
Eryngium amethystinum*	Sea Holly	S,D	M	C	L	
Eupatorium maculatum*	Joe Pye Weed	S,Mo	Sh,T	C	L	
Euphorbia sp.*	Spurge	S,D	Sm,M	W	E	
Gaillardia grandiflora*	Blanket flower 'goblin'	S,D	Sm,M	W	Ln	
Geranium sp.*	Hardy Geranium	S,Sh	Sm,M	C,W,Wh	Ln	
Geum sp.	Geum	S,	Sm,M	W	E	
Gypsophila sp.*	Baby's Breath	S,D	M	W,Wh	Mi	
Helenium hybrids	Sneezeweed	S	T	W	L	
Heliopsis helianthoides*	Ox Eye Daisy	S	T	W	Mi	
Hemerocallis sp.*	Daylily	S,D	Sm,M,T	W	R	A,B,F
Heuchera sanguinea*	Coral Bells	S,Sh,	Sm,M	W,Wh	E	
Hosta sp.*	Plantain lily	Sh,Mo	Sm,M	C,Wh	Mi	F
Iberis sempervirens	Candytuft	S	Sm	Wh	E	Ev

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Iris sp.*	Iris Flag	S,Mo	Sm,M, T	C,W,Wh	E	
Knautia Macedonia	Knautia	S	M	W	Mi	
Lamiastrum galeobdolon*	Herman's Pride	Sh,D	Sm	W	E	
Lamium maculatum*	Spotted Dead Nettle	Sh	Sm	C, Wh	Mi	F
Lavandula angustifolia	Lavender	S	Sm,M	C	Mi	F
Leucanthemum x superbum*	Shasta Daisy	S	Sm, M	Wh	Mi	
Liatris sp.*	Gay Feather	Sh	T,M	C,Wh	Mi	
Ligularia sp.*	The Rocket	Sh	M	W	Mi	F
Lilium sp.*	Lily	S,Sh	M,T	C,W,Wh	E-Mi	B
Limonium latifolium	Perennial Statice	S	M	C,W,Wh	Mi	
Linum sp.	Blue Flax	S,D	M	C	Ln	A
Lupinus sp.	Lupine	S,Sh	M	C,W,Wh	E	
Lychnis chalcedonica*	Maltese Cross	S	M	W	E-Mi	
Lychnis coronaria*	Rose Campion	S,D	M	W	E-Mi	F
Lysimachia punctata*	Yellow Loosestrife	S	M	W	E	A
Macleaya cordata*	Plume Poppy	S	T	Wh	Mi	
Monarda didyma*	Bee Balm	S,Sh	M	C	Mi-L	
Myosotis sp.	Forget-me-not	Sh,Mo	Sm	C	E	
Nepeta sp.*	Catmint	S,D	Sm,M	C	Ln	A
Oenothera missouriensis	Missouri Primrose	S,D	M	W	E	
Paeonia sp.*	Peony	S	M	C,W,Wh	E	B
Papaver orientale*	Oriental Poppy	S	M	C,W,Wh	E	A
Penstemon sp.*	Beard Tongue	S,D	M	C,W,Wh	Ln	
Perovskia atriplicifolia*	Russian Sage	S,D	T	C	L	F
Persicaria amplexicaulis	'Firetail' Red Fleeceflower	S,Sh	T	C,W	L	
Phlox paniculata	Summer Phlox	S,Sh	T	C,W,Wh	L	
Phlox subulata*	Moss Pinks	S	Sm	C,W,Wh	E	
Physostegia virginiana*	Obedient Plant	S	T	C,Wh	L	
Platycodon grandiflora*	Balloon Flower	S,Sh	M	C,Wh	Mi	

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Polemonium caeruleum*	Jacob's Ladder	Sh	M	C	E	
Potentilla sp.*	Cinquefoil	S,Sh,D	Sm	W	Ln	
Primula sp.	Primrose	Sh	Sm	C,W,Wh	Ve	
Pulmonaria saccharata*	Lungwort	Sh	Sm,M	C	E	F
Pulsatilla vulgaris	Pasque Flower	S	Sm	C,Wh	E	
Rudbeckia sp.*	Black Eyed Susan	S,D	M	W	Mi,L	
Sagina subulata*	Irish Moss	Sh	Sm	Wh	E,Mi	Ev,F
Salvia sp.*	Purple Sage	S	T,Mi	C,Wh	Mi	
Saponaria ocyroides	Soap Wart	S,Sh,D	Sm	C	E	
Scabiosa caucasica*	Pincushion Flower	S	M,T	C,W	Ln	
Sedum sp.*	Stonecrop	S,D	Sm	C,W,Wh	Mi,L	A,F
Sempervivum sp.	Hen & Chicks	S,D	Sm,M	W	R	A,F,Ev
Sidalcea sp.	Prairie Mallow	S,D	M	W	Mi,L	
Solidago canadensis*	Goldenrod	S	T	W	Mi,L	
Stachys sp.*	Lamb's Ears	S,D	Sm	C	Mi	A,F
Thalictrum sp.*	Meadow Rue	S,Sh,D	Sm,M	C,W	Mi,L	
Thermopsis sp.	False Lupine	S,D	M,T	W	Mi	
Thymus sp.	Thyme	S	Sm	W,Wh	E	F
Tiarella hybrids	Foam Flower	Sh,M	Sm	C,Wh	E	
Verbascum bombyciferum*	Mullein 'Arctic Summer'	S,D	M,T	W,Wh	Mi,L	F
Veronica sp.*	Speedwell	S,Sh	Sm,M	C	R	
Vinca minor	Periwinkle	S,Sh	Sm	C	E	F,Ev
Viola sp.*	Pansy, Violet	S,Sh	Sm	C,W,Wh	Ln	
Yucca filamentosa*	Soapweed	S,D	S,M	Wh	L	F,Ev

Note: There are always new and interesting perennials becoming available. This list is not complete and grows each year. Be open to trying new varieties, especially if their description is appropriate to our climate!

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