Plants for Sandy Soil

BENEFICIAL LANDSCAPES

If you're sitting on sandy soil and don't have a flower garden, it's well worth starting one. The rest of us—who sigh with disappointment every time we read "must have well-drained soil" in a nursery catalog—can't let you waste this opportunity that's lying at your feet.

Sand, the largest of soil particles (and the only one visible to the naked eye), is no stranger to the state. It can be found along the Platte River lands and all over the Sandhills. Characterized by excellent drainage, low fertility and resistance to compaction, sandy soil creates a truly unique setting for landscaping in Nebraska. If you are willing to leave behind the nutrient- and water-loving plants often



featured in magazines (astilbe, bleeding heart, hellebore, hardy hibiscus, viburnum, hydrangea, daylily), you will find a whole new palette of plants worth their salt in color, texture and toughness. Fold in compost for a boost in nutrient and moisture retention, and the possibilities are striking.

Not only do prairie natives behave better in sandier conditions—what flops for someone else can stand straight for you (little bluestem, blazingstar) and what stretches to six feet for them may stay content at four (big bluestem, milkweed)—but the saturated reds, blues and oranges you usually have to drive to the Rocky Mountains to see are suddenly growable at home. Just don't jeopardize the good thing you've got going: avoid over-mulching and over-irrigating, both of which can cause rot in most xeric plants. In other words, if you find it wilting, don't run for the hose; replace it with another plant that will thrive there. And less mulch might mean more weeds until things fill in, but sandy soil makes pulling or hoeing them almost fun. Below are some wonderful flowers for sand.

Purples, Pinks and Blues

	Appleblossom grass, Gaura lindheimeri	
	Blazingstar, Liatris punctata, L. squarrosa	
	Dianthus, <i>Dianthus</i> cultivars	
	Garden salvia, Salvia nemorosa	
	Hummingbird mint, Agastache rupestris	
	Penstemon strictus, P. grandiflorus, P. x mexicale	
	Prairie flax, Linum lewisii	
	Purple poppymallow, Callirhoe involucrata	
	Purple prairie clover, <i>Dalea purpurea</i>	
	Resinous skullcap, Scutellaria resinosa	1.24 4 . D . J
		hites to Reds
	Butterfly milkweed, Asclepias tuberosa	. ,,
	California fuchsia or Hummingbird trumpet, Zauscheneri	a garrettii
	Cushion spurge, Euphorbia polychroma	
	Fendler's aster, Aster fendleri	
	Lanceleaf coreopsis, Coreopsis lanceolata	
	Lupine, Thermopsis villosa, T. montana	
	Oriental poppy, Papaver orientale	
	Pineleaf penstemon, Penstemon pinifolius	
	Prairie sage, Artemisa ludoviciana, A. frigida	
	Prairie zinnia, Zinnia grandiflora	
	Primrose, Calylophus serrulatus, Oenothera macrocarpa	
	Skyrocket gilia, <i>Ipomopsis aggregata</i>	
	Torchlily, Kniphofia uvaria	
	Yarrow, Achillea cultivars	
		Grasses
	Grama, Bouteloua curtipendula, B. hirsutus, B. gracilis	
	Little bluestem, Schizachyrium scoparium	
	Sand lovegrass, Eragrostis trichodes	
	Plains muhly, Muhlenbergia cuspidata	
	Junegrass, Koeleria macrantha	
	Blue oat grass, Helictotrichon sempervirens	
	Blue fescue, Festuca ovina	
	Buffalograss, Buchloe dactyloides	
		Part Sun
	Balloonflower, Platycodon grandiflorus	
	Sprengel's sedge, Carex sprengellii	
Con	ntinued on back	

	Appalachian sedge, Carex appalachica
	Prairie petunia, Ruellia humilis
	Dwarf spiderwort, Tradescantia tharpii
	Fremont's clematis, Clematis fremontii
	Pussytoes, Antennaria parviflora
	Birdsfoot violet, Viola pedata
	Ornamental onion, Allium senescens var. glaucum, A. stellatum, A. cernuum
П	Yellow columbine. Aquilegia chrysantha

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