

Gardening in Heavy Clay Soil

Herbaceous perennials, ornamental grasses, sedges

Amsonia hubrichtii (threadleaf blue star)
Amsonia illustris (shining blue star)
Andropogon ternarius (silver bluestem)
Anemone canadensis (windflower)
Asclepias incarnata (swamp milkweed)
Baptisia australis (blue false indigo)
Boltonia asteroides (false aster)
Carex albicans (white-tinged sedge)
Carex cherokeensis (Cherokee sedge)
Carex muskingumensis (palm sedge)
Carex vulpinoidea (fox sedge)
Chelone obliqua (turtlehead)
Coreopsis tripteris (tall tickseed)
Dianthus chinensis (pink)
Echinacea pallida (pale purple coneflower)

Echinacea purpurea (purple coneflower)
Echinacea paradoxa (yellow coneflower)
Echinacea simulata (wavyleaf purple coneflower)
Eryngium yuccifolium (rattlesnake master)
Filipendula rubra (queen of the prairie)
Gentiana andrewsii (bottle gentian)
Geranium sanguineum (bloody cranesbill)
Helenium autumnale (sneezeweed)
Heliopsis helianthoides (oxeye sunflower)
Hemerocallis species and hybrid cultivars (daylily)
Iris fulva (copper iris)
Iris virginica (southern blue flag)
Liatris pycnostachya (prairie blazing star)
Liatris spicata (marsh blazing star)

Annuals and bulbs

Camassia leichtlinii (large camas)
Coreopsis tinctoria (plains coreopsis)
Crocus vernus (Dutch crocus)
Galanthus nivalis (snowdrop)
Gomphrena globosa (globe amaranth)
Impatiens capensis (jewelweed)
Lantana camara (lantana)
Leucojum aestivum (summer snowflake)

Muscari armeniacum (grape hyacinth)
Narcissus species and hybrid cultivars (daffodil)
Rudbeckia hirta (black-eyed Susan)
Salvia farinacea (mealycup sage)
Tagetes erecta (African marigold)
Tagetes patula (French marigold)

Shrubs and vines

Aesculus pavia (red buckeye)
Aronia arbutifolia (chokeberry)
Callicarpa americana (beautyberry)
Calycanthus floridus (Carolina allspice)
Chaenomeles species and hybrid cultivars (quince)

Clematis crispa (blue jasmine)
Clethra alnifolia (sweet pepperbush)
Cornus sericea (red twig dogwood)
Corylus americana (American hazelnut)
Cotinus coggygria (smoketree)
Deutzia gracilis (slender deutzia)

Shrubs and vines (cont.)

Diervilla species and hybrid cultivars (bush honeysuckle)
Euonymus americanus (strawberry bush)
Forsythia hybrid cultivars (forsythia)
Hamamelis species and hybrid cultivars (witch hazels)
Hydrangea arborescens (smooth hydrangea)
Hypericum prolificum (shrubby St. John's wort)
Ilex decidua (possumhaw)
Ilex verticillata (winterberry)
Itea virginica (Virginia sweetspire)
Lagerstroemia hybrid cultivars (crape myrtles)
Lindera benzoin (spicebush)

Lonicera sempervirens (trumpet honeysuckle)
Philadelphus species and hybrid cultivars (mock orange)
Physocarpus opulifolius (ninebark)
Potentilla fruticosa (shrubby cinquefoil)
Rhus aromatic (fragrant sumac)
Ribes odoratum (clove currant)
Sambucus canadensis (American black elderberry)
Symphoricarpos albus (snowberry)
Symphoricarpos orbiculatus (coralberry)
Thuja occidentalis (American arborvitae)
Viburnum dentatum (arrowwood viburnum)
Weigela species and hybrid cultivars (weigela)

Trees

Amelanchier arborea (serviceberry)
Betula nigra (river birch)
Carpinus caroliniana (American hornbeam)
Carya ovata (shagbark hickory)
Cercidiphyllum japonicum (katsura tree)
Cercis canadensis (eastern redbud)
Chionanthus virginicus (fringe tree)
Cornus florida (flowering dogwood)
Cotinus obovatus (American smoke tree)

Crataegus viridis (green hawthorn)
Ginkgo biloba (ginkgo tree)
Magnolia virginiana (sweet bay magnolia)
Malus sargentii (Sargent crabapple)
Nyssa sylvatica (black gum)
Parrotia persica (Persian ironwood)
Quercus lyrata (overcup oak)
Syringa reticulata (Japanese tree lilac)
Taxodium distichum (bald cypress)
Tilia americana (American linden)