

Drought and Heat Tolerant Plants for Wood County

From the Texas Master Gardeners Wood County

Suggestions Based on the Summer of 2022



Common Name	Botanical or Scientific Name Genus, species	New or Established	Water	Sun or Shade	Contributor
4 o'clock	<i>Mirabilis jalapa</i>	New	Supplemental	Part sun	Cindi Miller, Kathy Goodman
Acanthus, flame aka hummingbird bush	<i>Anisacanthus quadrifidus var. wrightii</i>	Established	None	Sun	Arboretum, Jessie Mellon, Ann Reynolds
Aloe	<i>Aloe vera</i>	Established	Sparse	Indirect sun	Kathy Goodman
Angel's trumpet	<i>Brugmansia spp.</i>	Established	Sparse	Sun, part sun	Kathy Goodman
Anise, Florida	<i>Illicium parviflorum 'Florida Sunshine'</i>	Established	Supplemental	Shade, part shade	Arboretum
Aster, fall	<i>Sympyotrichum oblongifolium</i>	Established	None	Sun	Arboretum, Mineola Wildscape
Barberry, orange rocket aka Japanese barberry	<i>Berberis thunbergii</i>	Established	Supplemental	Sun, part sun	Arboretum
Beautyberry shrub	<i>Callicarpa americana</i>	Established	None	Sun	Lin Grado, Mineola Wildscape
Black-eyed Susan	<i>Rudbeckia hirta</i>	Established	Sparse	Sun	Mineola Wildscape, Ann Reynolds
Black-eyed Susan, goldsturm	<i>Rudbeckia fulgida</i>	Established	Supplemental	Sun, part sun	Arboretum, Jan Whitlock, Kathy Goodman
Blanket flower aka Indian blanket	<i>Gailardia aristata</i>	New	None or Supplemental	Sun	Mineola Wildscape, Meleena Byram
Bougainvillea	<i>Bougainvillea spp.</i>	Established	Supplemental	Part sun	Cindi Miller, Elaine Porter
Buttonbush, fiber optic	<i>Cephaelanthus occidentalis 'Bailoptics'</i>	Established	Sparse	Sun	Barb Williams
Caladium, Frog in a blender	Caladium bicolor	New	Supplemental	Shade, part shade	Arboretum
Campion, rose	<i>Lychnis coronaria</i>	New	Supplemental	Sun	Kathy Goodman
Canna	<i>Canna spp.</i>	New	Supplemental	Sun	Meleena Byram
Cast iron plant	<i>Aspidistra elatior</i>	New	Supplemental	Shade	Meleena Byram

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Castor bean	<i>Ricinus communis</i>	New	Sparse	Sun	AgriLife Extension Office
Cockscomb	<i>Celosia spp.</i>	New	Supplemental	Sun	Jan Whitlock
Coleus, Sun Alabama sunset	<i>Solenostemon scutellarioides</i>	New	Supplemental	Sun, part sun	Arboretum
Columbine	<i>Aquilegia spp.</i>	Established	Supplemental	Sun, part sun	Kathy Goodman
Coneflower	<i>Echinacea purpurea</i>	Established	Supplemental	Sun	Mineola Wildscape
Coreopsis aka tickseed	<i>Coreopsis spp.</i>	Established	None	Sun	Meleena Byram
Cosmos, cosmic mix	<i>Cosmos sulphureus</i>	New	Supplemental	Sun, part sun	Arboretum, Meleena Byram
Cowpen daisy golden crownbeard	<i>Verbesina encelioides</i>	New	Sparce	Sun	Mineola Wildscape
Creeping Jenny	<i>Lysimachia nummularia</i>	New	Supplemental	Part Sun	Meleena Byram
Crepe myrtle	<i>Lagerstroemia indica</i>	Established	None or supplemental	Sun	Kathy Goodman
Crinum lily	<i>Crinum spp.</i>	Established	None	Sun	Jessie Mellon
Croscoria	<i>Crocosmia crocosmiiflora</i>	Established	Supplemental	Sun	Jan Whitlock
Crossvine	<i>Bignonia capreolata</i>	Established	None	Sun	Arboretum, Mineola Wildscape
Chrysanthemum	<i>Chrysanthemum</i>	Established	Sparse	Sun	AgriLife Extension Office
Cypress vine	<i>Ipomoea quamoclit</i>	New	Supplemental	Sun	Mineola Wildscape
Datura aka moonflower, Loco weed, angel trumpet, devil's trumpet,	<i>Datura wrightii</i>	Established	None	Sun	Arboretum
Daylily, Stella de Oro	<i>Hemerocallis Stella D'Oro</i>	Established	Supplemental	Sun, part sun	Kathy Goodman, Meleena Byram
Desert willow	<i>Chilopsis linearis</i>	Established	None	Sun	Arboretum
Dichondra	<i>Dichondra Spp.</i>	Established	Supplemental	Sun, part sun	AgriLife Extension Office
Dusty miller	<i>Senecio cineraria</i>	Established	Supplemental	Part sun	Kathy Goodman

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Elephant ears, upright	<i>Alocasia spp.</i>	New	Supplemental	Shade, part shade	Arboretum
Elephant ears; hardy varieties: Maui gold, Maui sunrise, teacup	<i>Colocasia esculenta</i>	Established	Supplemental	Sun, part sun	Arboretum
Fennel, bronze	<i>Foeniculum vulgare</i> 'Purpureum'	New	Supplemental	Sun, part sun	Kathy Goodman
Fern, asparagus	<i>Asparagus aethiopicus</i> 'Sprengeri'	Established	Sparse	Shade, part shade	Susan Jarrell
Fern, foxtail	<i>Asparagus densiflorus</i> 'Meyeri'	Established	Sparse	Shade, part shade	Kathy Goodman, Susan Jarrell
Firecracker flower, orange marmalade	<i>Crossandra infundibuliformis</i>	New	Regular	Part shade	Barb Williams
Firespike, red	<i>Odontonema cuspidatum</i>	Established	Supplemental	Part shade	Barb Williams
Fireworks gomphrena	<i>Gomphrena pulchella</i>	Established	None	Sun	Arboretum
Frog fruit	<i>Phyla nodiflora</i>	Established	Supplemental	Sun	Wildscao
Frost weed	<i>Verbesina virginica</i>	Established	Supplemental	Sun	Barb Williams
Garlic, society	<i>Tulbaghia violacea</i>	Established	Supplemental	Sun	Kathy Goodman
Ginger, hidden	<i>Curcuma petiolata</i>	New	Supplemental	Shade, part shade	Kathy Goodman
Ginger, Siam shadow	<i>Curcuma alismatifolia x rhabdota</i>	New	Supplemental	Shade, part shade	Arboretum
Goldenrod	<i>Solidago spp.</i>	Established	None	Sun	Arboretum, Mineola Wildscape
Grass, purple fountain	<i>Pennisetum setaceum</i>	New	Supplemental	Sun, part sun	AgriLife Extension Office
Heather, Mexican	<i>Cuphea hyssopifolia</i>	Established	Sparse	Sun	AgriLife Extension Office
Hellebore, Lenten rose, Christmas rose	<i>Helleborus spp.</i>	New	Supplemental	Shade, part shade	Jan Whitlock, Kathy Goodman

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Hibiscus, rose of Sharon	<i>Hibiscus syriacus</i>	Established	Supplemental	Sun, part sun	Cindi Miller, Barb Williams
Hibiscus, Texas star	<i>Hibiscus coccineus</i>	Established	Supplemental	Sun, part sun	Mineola Wildscape, Kathy Goodman
Hibiscus; halberd-leaved rose mallow bush	<i>Hibiscus laevis</i>	Established	Supplemental	Part sun	Cindi Miller
Honeysuckle, coral	<i>Lonicera sempervirens</i>	Established	None	Sun	Mineola Wildscape
Hyacinth bean vine	<i>Lablab purpureus</i>	New	Supplemental	Sun	Meleena Byram
Hydrangea, panicle; such as limelight and little lime	<i>Hydrangea paniculata</i>	Established	Supplemental	Sun, part sun	Arboretum
Hydrangea, smooth	<i>Hydrangea arborescens</i>	Established	Supplemental	Sun, Shade	Arboretum
Indigo bush, false	<i>Amorpha fruticosa</i>	Established	None	Sun	Barb Williams
Indigo bush, pink	<i>Indigofera tinctoria</i>	Established	Supplemental	Sun, part sun	Cindi Miller
Indigo bush, pink Chinese	<i>Indigofera amblyantha</i>	Established	Supplemental	Sun, part sun	Kathy Goodman from Ann Fair-Irby
Iris, bearded	<i>Iris germanica</i>	Established	None	Sun	Arboretum
Ironweed, prairie	<i>Vernonia fasciculata</i>	Established	Supplemental	Part shade	Barb Williams
Japanese holly fern	<i>Cyrtomium fortunei</i>	New	Supplemental	Shade, part shade	Jan Whitlock
Jewels of Opar	<i>Talinum paniculatum</i>	New	Supplemental	Sun, part sun	Kathy Goodman from Ann Fair-Irby
Joe pye weed, dwarf; little Joe	<i>Eupatorium dubium</i>	New	Supplemental	Sun	Arboretum
Lambs ear, Helene Von Stein	<i>Stachys byzantina</i>	Established	Supplemental	Sun, part sun	Kathy Goodman
Lantana	<i>Lantana spp.</i>	Established	Supplemental	Sun, part sun	Susan Jarrell, Meleena Byram, Kathy Goodman
Lily, surprise or resurrection aka naked ladies	<i>Lycoris squamigera</i>	Established	None	Sun	Lin Grado
Lirope	<i>Liriope spicata or L. muscari</i>	Established	Supplemental	Sun, part sun	Kathy Goodman

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Lobelia	<i>Lobelia spp.</i>	New	Supplemental	Sun	Cindi Miller
Marigolds, African large	<i>Tagetes erecta</i>	New	Supplemental	Part sun	Cindi Miller
Moonflower vine aka angel's trumpet, devil's trumpet	<i>Ipomoea alba</i>	Established	Sparse	Sun, part sun	Ann Reynolds, Susan Jarrell
Obedient Plant	<i>Physostegia virginiana</i>	New	Supplemental	Sun	Meleena Byram
Palm, sago	<i>Cycas revoluta</i>	Established	Sparse	Sun	Barb Williams
Partridge pea	<i>Chamaecrista fasciculata</i>	Established	None	Sun	Lin Grado
Passion vine aka passionflower	<i>Passiflora incarnata</i>	Established	None	Sun	Mineola Wildscape, Jessie Mellon
Pentas	<i>Pentas lanceolata</i>	Established	Sparse	Sun	AgriLife Extension Office
Penstemon	<i>Penstemon spp.</i>	New	Supplemental	Sun, part sun	Meleena Byram
Petunia, Laura Bush	<i>Petunia X violacea 'Laura Bush'</i>	New	Supplemental	Sun	Mineola Wildscape
Petunia, Mexican	<i>Ruellia brittoniana</i>	Established	Supplemental	Sun	Mineola Wildscape
Phlox, tall garden; John Fanick and Victoria	<i>Phlox paniculata</i>	Established	Supplemental	Sun, part sun	Arboretum, Kathy Goodman
Plum, Santa Rosa	<i>Prunus salicina</i>	Established	Sparse	Sun	Barb Williams
Pomegranate, nonfruiting	<i>Punic spp.</i>	Established	Supplemental	Part shade	Barb Williams
Portulaca (moss rose, purslane)	<i>Portulaca grandiflora</i>	Established	Sparse	Sun	AgriLife Extension Office
Rain lily, copper	<i>Habranthus tubispathus</i>	Established	None	Sun, part sun	Mineola Wildscape
Rock rose, Brazilian	<i>Pavonia brasiliensis</i>	Established	None	Sun	Arboretum
Rock rose, Texas	<i>Pavonia lasiopetala</i>	Established	Supplemental	Sun	Mineola Wildscape
Rose	<i>Rosa spp.</i>	Established	Supplemental	Sun	Cindi Miller

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Rose, confederate	<i>Hibiscus mutabilis</i>	Established	Supplemental	Sun, part sun	Kathy Goodman
Rose, miniature	<i>Rosa spp.</i>	Established	Supplemental	Sun, part sun	Kathy Goodman
Rosemary	<i>Salvia rosmarinus</i>	Established	None	Sun	Susan Jarrell
Sage, sky-blue bog	<i>Salvia uliginosa</i>	New	Supplemental	Sun	Arboretum
Sage, Russian	<i>Perovskia atriplicifolia</i>	Established	None	Sun	Arboretum, Ann Reynolds
Sage, Texas aka cenizo, Texas rain sage, Texas silverleaf, purple sage	<i>Leucophyllum frutescens</i>	Established	None	Sun, part sun	Jessie Mellon, Kathy Goodman
Salvia, black and blue	<i>Salvia guaranitica</i>	Established	Supplemental	Sun, part sun	Arboretum, Jan Whitlock, Kathy Goodman
Salvia, electric purple	<i>Salvia guaranitica</i> x.	New	Supplemental	Sun, part sun	Arboretum
Skullcap, dark violet	<i>Scutellaria</i> x	New	Supplemental	Sun, part sun	AgriLife Extension Office
Smoke bush	<i>Cotinus coggygria</i>	Established	Sparse	Sun	Barb Williams
Snowball bush viburnum	<i>Viburnum x carlcephalum</i>	Established	Sparse	Part shade	Susan Jarrell
Spider flower	<i>Cleome spp.</i>	New	Supplemental	Sun	Jan Whitlock
Spirea, bridal wreath	<i>Spiraea prunifolia</i>	Established	Supplemental	Sun, part sun	Barb Williams, Susan Jarrell
Sunflower, Maximilian aka Max sunflower	<i>Helianthus maximiliani</i>	Established	None	Sun	Arboretum, Mineola Wildscape
Sunflower, prairie	<i>Helianthus petiolaris</i>	Established	Sparse	Sun	Meleena Byram
Sunflower, Titan	<i>Helianthus annuus</i>	New	Supplemental	Sun	Jessie Mellon
Turks cap	<i>Malvaviscus arboreus</i> var. <i>drummondii</i>	Established	None or sparse	Sun, part sun	Arboretum, Mineola Wildscape, Lin Grado, Jessie Mellon, Kathy Goodman
Verbena, homestead purple	<i>Verbena canadensis</i>	Established	Supplemental	Sun	Mineola Wildscape
Vinca or periwinkle	<i>Catharanthus roseus</i>	New	Supplemental	Sun, part sun	Kathy Goodman

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Vitex, chaste tree	<i>Vitex spp.</i>	Established	None	Sun, part sun	Barb Williams
Whirling butterfly aka Indian feather, pink gaura	<i>Oenothera lindheimeri</i>	Established	None	Sun	Arboretum
Wisteria, Chinese	<i>Wisteria sinensis</i>	Established	Sparse	Sun	Barb Williams
Witch hazel	<i>Hamamelis virginiana</i>	Established	Sparse	Sun	Barb Williams
Yarrow, common	<i>Achillea millefolium</i>	Established	Supplemental	Part sun	Mineola Wildscape, Cindi Miller
Yucca, Adam's needle	<i>Yucca filamentosa 'Color Guard'</i>	New	Sparse	Sun, part sun	Kathy Goodman
Yucca, coral or red	<i>Hesperaloe parviflora</i>	Established	None	Sun	Arboretum, Mineola Wildscape
Yucca, Spanish dagger	<i>Yucca gloriosa</i>	Established	None	Sun	Jessie Mellon
Zinnia	<i>Zinnia spp.</i>	New	Supplemental	Sun	Cindi Miller, Jan Whitlock