

Plant List

Table 1: Grass and Groundcover (26)

| Plant Name | Plant Type | Water Requirement | Pollinator Friendly | Texas Native | Soil Type Required | Bonuses | Typical Use |
|---------------|-----------------|-------------------|---------------------|--------------|--------------------------------|---|--|
| Asian Jasmine | Evergreen Vine | Medium | Yes | No | | Suppresses weeds without choking out smaller shrubs but can grow aggressively | Groundcover / turf replacement. Plant in full sun or semi shaded areas |
| Aztec Grass | Perennial Grass | Medium | No | No | Clay, Well-Drained Soils | Easy to grow, tolerant of a variety of locations but prefers moist soils | Groundcover / accent clump foliage. Plant in partial sun or shaded areas |
| Bamboo Muhly | Perennial Grass | Low | Yes | No | Clay, Thin, Well-Drained Soils | Nearly evergreen, feathery foliage that can grow quite large | Ornamental bunchgrass / groundcover. Plant in partial shade. |
| Blue Grama | Perennial Grass | Low | Yes | Yes | | Very drought tolerant but tends to grow as a bunch grass rather than turf, deer resistant | Groundcover / turf mix. Tolerant to most light levels |
| Buffalo Grass | Perennial Grass | Very Low | No | Yes | Clay, Sandy, Thin Soils | Requires little mowing and has variety of species to choose from | Turf. Plant in full sun |
| Cedar Sedge | Perennial Grass | Low | No | Yes | Clay, Well-Drained Soils | Can be paired with other low growing plants to make a natural looking herb layer. | Ornamental bunchgrass / turf substitute if paired with other groundcover plants. |

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| Clover Fern | Perennial Fern | Low | No | Yes | Clay, Sandy | No maintenance / good for low drainage soils | Groundcover. Tolerant to most light levels |
| Curly Mesquite Grass | Perennial Grass | Low | No | Yes | Sandy, Thin, Well-Drained Soils | Deer resistant, often blended with other grasses to make drought resistant turf | Turf / turf mix. Plant in full sun |
| Deergrass | Perennial Grass | Low | Yes | Yes | | Becomes more deer resistant as it ages | Ornamental bunchgrass. Plant in full sun. |
| Eastern Gamagrass | Perennial Grass | Medium | Yes | Yes | Clay, Sandy, Thin Soils | Low maintenance and can be grazed on by livestock. Best planted near riverbanks or flood plains | Accent bunchgrass. Plant in full sun |
| Habiturf | Perennial Grass | Low | No | Yes | Clay, Sandy | Mix of buffalo, blue grama, and curly mesquite grass. Establishes quickly, requires little mowing, technically native, deer resistant | Turf. Plant in full sun |
| Horseherb | Perennial Herb | Low | Yes | Yes | Clay, Sandy | Tolerant to mowing and moderate foot traffic, often out performs turf in shady conditions, deer resistant | Groundcover. Plant in full or semi shaded areas |
| Inland Sea Oats | Perennial Grass | Medium | Yes | Yes | Clay, Sandy | Attracts seed eating birds, deer resistant | Ornamental bunchgrass. Plant in full or semi shaded areas |
| Lemon Grass | Annual Grass | Medium | No | No | Clay, Sandy | Edible, used often in Asian dishes. Can be processed to make citronella oil which acts as a mild mosquito repellent, deer resistant | Ornamental / edible bunchgrass. Plant in full or partial sun |

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| Lindheimer Muhly | Perennial Grass | Low | Yes | Yes | Clay, Sandy, Thin Soils | Little to no maintenance required, deer resistant | Large ornamental bunchgrass. Plant in full sun |
| Liriope | Perennial lilyturf | Low | No | No | Clay, Sandy | | Ornamental bunchgrass / groundcover. Plant in full sun or partial shade. |
| Little Bluestem | Perennial Grass | Low | Yes | Yes | Clay, Sandy, Thin Soils | No maintenance, provides habitat for Bobwhite quail, deer resistant | Ornamental bunchgrass. Plant in full sun |
| Maidenhair Grass | Herbaceous Grass | Medium | No | No | Sandy | Deer resistant | Ornamental bunchgrass. Plant in full sun |
| Mexican Feathergrass | Perennial Grass | Low | No | Yes | Sandy, Thin Soils | Deer resistant | Ornamental bunchgrass. Plant in full sun |
| Monkey Grass | Perennial Lilyturf | Medium | No | No | Clay, Well-Drained Soils | | Groundcover. Plant in partial sun or shade. |
| Purple Fountain Grass | Perennial Grass | Medium | No | No | Clay, Sandy, Well-Drained Soils | Vibrant purple foliage, deer resistant | Ornamental bunchgrass. Plant in full sun or partial shade. |
| Ruby Grass | Annual-Perennial Grass | Low | Yes | No | Clay, Sandy | Compact but showy grass, well suited for warmer environments | Ornamental bunchgrass. Plant in full sun or partial shade. |
| Ryegrass | Perennial Grass | Medium | No | No | | Provides green lawns in the winter, dies back naturally during the warmer seasons | Winter turf. Pair with summer grass. Plant in full sun or partial shade. |

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|--------------------|-----------------|--------|-----|-----|---------------------------------------|---|--|
| Switchgrass | Perennial Grass | Low | No | Yes | Clay, Sandy | Great carbon sink | Ornamental bunchgrass / groundcover. |
| Yellow Indiangrass | Perennial Grass | Low | Yes | Yes | Clay, Sandy, Thin, Well-Drained Soils | Low maintenance ornamental grass, deer resistant | Ornamental bunchgrass. Plant in full sun or partial shade. |
| Zoysia | Perennial Grass | Medium | No | No | Clay, Sandy, Thin, Well-Drained Soils | Variety of species to choose from, drought and winter dormant, deer resistant | Turf. Plant in full sun or partial shade. |

Table 2: Flowers and Vines (29)

| Plant Name | Plant Type | Water Requirement | Pollinator Friendly | Native | Soil Type Required | Bonuses | Typical Use |
|-----------------|---------------------|-------------------|---------------------|--------|---------------------------------------|--|--|
| Alamo Vine | Perennial Vine | Low | Yes | Yes | Clay, Sandy | Attracts butterflies and is freeze resistant | Ornamental vine, usually for fence lines. Plant in sun of partial shade. |
| Autumn Sage | Perennial Shrub | Low | Yes | Yes | Clay, Thin, Well-Drained Soils | Blooms sweet edible flowers, deer resistant | Ornamental shrub. Plant in full sun or partial shade. |
| Bicolor Iris | Perennial Evergreen | Low | Yes | No | Clay, Sandy | Low maintenance, deer resistant | Ornamental. Plant in full sun or partial shade. |
| Blackfoot Daisy | Perennial Herb | Low | Yes | Yes | Clay, Sandy, Thin, Well-Drained Soils | Deer Resistant | Ornamental. Plant in full sun or partial shade. |

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|------------------------|-----------------------------|----------|-----|-----|--------------------------|---|---|
| Black Dalea | Perennial Shrub | Very Low | Yes | Yes | Sandy, Thin Soils | No maintenance required and fast growing | Ornamental. Plant in full sun or partial shade. |
| Bluebonnet | Annual Flower | Low | Yes | Yes | Clay, Sandy, Thin Soils | A favorite among Texans, deer resistant | Ornamental. Plant in full sun. |
| Chard | Annual Herb | Medium | No | No | Clay, Well-Drained Soils | Edible, highly nutritious leaves | Ornamental / edible winter herb. Plant in partial shade. |
| Chives | Perennial Herb | Medium | Yes | No | Clay, Sandy | Acts as a natural repellent for many insects, attracts certain pollinators such as bees, edible | Ornamental / edible bunchgrass or flower. Plant in partial shade. |
| Columbine 'Texas Gold' | Perennial Herb | Low | Yes | Yes | Clay, Sandy, Thin Soils | One of the best blooming native Texas flowers | Ornamental flower. Plant in partial or full shade. |
| Copper Canyon Daisy | Perennial Herb/Shrub | Low | Yes | No | Clay, Sandy | Produces a smell that repels deer | Ornamental flower. Plant in partial shade. |
| Coreopsis | Annual-Perennial Wildflower | Low | Yes | Yes | Clay, Sandy, Thin Soils | No maintenance needed | Ornamental flower. Plant in full sun. |
| Cowpen Daisy | Annual Shrub | Low | Yes | Yes | Clay, Sandy, Thin Soils | Very little maintenance, has some medicinal use | Ornamental shrub. Plant in full sun or partial shade. |

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| Daylily | Perennial Flower | Medium | Yes | No | Clay, Sandy, Well-Drained Soils | Several varieties of shape and color for the flowers | Ornamental flower. Plant in partial shade. |
| Fall Aster | Perennial Flower | Low | Yes | Yes | Sandy, Thin soils | Provides vibrant autumn blooms | Ornamental flower. Plant in full sun. |
| Goldenrod | Perennial Herb | Low | Yes | Yes | Clay, Sandy | Commonly used in herbal teas | Ornamental / edible flower. Plant in partial shade. |
| Hardy Chrysanthemum | Perennial Flower | Medium | Yes | No | Clay, Sandy, Well-Drained Soils | Drought-tolerant and spreads fairly freely. | Ornamental. Plant in full sun or partial shade. |
| Lindheimer Daisy | Annual Wildflower | Low | Yes | Yes | Clay, Sandy, Well-Drained Soils | Easily grown in mulch | Ornamental flower. Plant in full sun or partial shade. |
| Mustang Grape | Perennial Vine | Medium | Yes | Yes | Clay, Sandy, Thin | Produces edible grapes that are popular among homemade wine or jelly makers | Ornamental / edible vine. Plant in partial shade. |
| Old Man's Beard | Perennial Vine | Low | Yes | Yes | Clay, Sandy | Grows easily and very drought resistant. Can be used in herbal teas to treat migraines and headaches | Ornamental vine. Plant in full sun or partial shade. |
| Parsley | Biennial Herb | Medium | Yes | No | Well-Drained Soils | Edible, popular border plant, host plant for swallowtail butterfly larvae | Ornamental / edible herb. Will flower in second year of lifecycle. Plant in partial shade. |

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|------------------------|----------------------|--------|-----|-----|---------------------------|---|--|
| Purple Prairie Clover | Perennial Shrub | Low | Yes | Yes | Sandy, Well-Drained Soils | Nitrogen fixing | Ornamental flower. Plant in full sun. |
| Rose 'Old Blush' | Perennial Shrub | Medium | Yes | No | Clay, Sandy | Several different flower colors, often used as a hedge | Ornamental flower/shrub. Plant in full sun or partial shade |
| Skeletonleaf Goldeneye | Perennial Shrub | Low | Yes | Yes | Sandy, Thin Soils | Nearly evergreen and good for large scale groundcover, deer resistant | Ornamental shrub / tall groundcover. Plant in full sun or partial shade. |
| Snake Herb | Perennial Herb | Low | Yes | Yes | Sandy | | Ornamental flower. Plant in full sun |
| Standing Cypress | Biennial Herb | Low | Yes | Yes | Clay, Sandy, Thin Soils | A favorite for hummingbirds | Ornamental flower. Plant in full sun or partial shade. |
| Texas Betony | Perennial Herb | Low | Yes | Yes | Sandy, Thin soils | Little to no maintenance required, deer resistant | Ornamental flower. Plant in partial shade. |
| Texas Gayfeather | Perennial Wildflower | Low | Yes | Yes | Thin Soils | Attracts butterflies, Good autumn flower, deer resistant | Ornamental flower. Plant in full sun. |
| Texas Milkweed | Perennial Herb | Low | Yes | Yes | Sandy | Only source of food for monarch butterflies, deer resistant | Ornamental flower. Plant in full sun |

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| Turk's Cap | Perennial Flower | Low | Yes | Yes | Clay, Sandy, Thin-Soil | Attracts hummingbirds, deer resistant | Ornamental shrub / tall groundcover. Plant in full sun |
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Table 3: Shrubs and Trees (29)

| Plant Name | Plant Type | Water Requirement | Pollinator Friendly | Native | Soil Type Required | Bonuses | Typical Use |
|----------------------|------------------------------------|-------------------|---------------------|--------|---------------------------------|---|--|
| Anacacho Orchid Tree | Deciduous Tree | Low | Yes | Yes | Sandy, thin | Needs no supplemental water once established, deer resistant | Ornamental tree/shrub. Plant in partial shade. |
| Anaqua | Evergreen / Partial Deciduous Tree | Low | Yes | Yes | Clay, sandy | Produces sweet pumpkin flavored fruits, deer resistant | Ornamental / edible / shade tree. Plant in full sun or partial shade |
| Arizona Cypress | Evergreen Tree | Low | Yes | Yes | Clay, Sandy | | Ornamental tree. Plant in full sun. |
| Arroyo Sweetwood | Deciduous Tree | Very Low | Yes | No | Clay, Sandy, Thin Soils | Fairly freeze resistant, fragrant vanilla-scented flowers bloom in spring | Ornamental tree. Plant in full sun or partial shade |
| Barbados Cherry | Perennial Shrub | Low | Yes | Yes | Clay, Sandy, Well-Drained soils | Produces edible fruits and attracts wildlife | Ornamental / edible shrub. Plant in partial shade. |
| Bur Oak | Deciduous Tree | Low / Medium | Yes | Yes | Clay, Sandy | Large, attractive, and widespread tree. Fairly resistant to Oak Wilt | Ornamental / shade tree. Plant in full sun or partial shade. |

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| Cecile Brunner Rose | Perennial Shrub | Medium | Yes | No | Clay, Sandy | Can grow quite large but require little maintenance other than biannual pruning | Ornamental flower/shrub. Plant in full sun or partial shade. |
| Cedar Elm | Deciduous Tree | Low | Yes | Yes | Clay, Sandy, Thin Soils | Popular street tree | Ornamental / shade tree. Plant in partial shade. |
| Chili Pequin | Annual-Perennial Shrub | Low | Yes | Yes | Clay, Sandy | Grows spicy edible peppers | Ornamental / edible shrub. Plant in full sun or partial shade. |
| Chinese Pistash | Deciduous Tree | Low | Yes | No | Well-Drained Soils | A good alternative to Oak, hardy and drought resistant. | Ornamental / shade tree. Plant in full sun or partial shade |
| Common Persimmon | Deciduous Tree | Medium | Yes | Yes | Clay, Sandy, Thin, Well-Drained Soils | Produces sweet edible fruits that are enjoyed by people and animals, deer resistant | Ornamental / edible tree. Plant in partial shade. |
| Crape Myrtle 'Basham's Pink Party' | Deciduous Tree | Low | Yes | No | Clay, Sandy | Has a longer bloom season, is resistant to disease, and grows faster than the typical crape myrtle | Ornamental / shade tree. Plant in full sun or partial shade. |
| Ebony | Evergreen Tree | Very Low | Yes | Yes | Clay, Sandy | Can be shaped to either act as a shrub or a tree | Ornamental / shade tree. Plant in full sun |

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|---------------------|---------------------|--------------|-----|-----|---------------------------------------|--|--|
| Escarpment Live Oak | Semi-Evergreen Tree | Very Low | Yes | Yes | Clay, Sandy, Thin Soils | Very hardy and attractive tree, however, extra care must be taken to lessen the risk of live oak wilt | Ornamental / shade tree. Plant in full sun or partial shade. |
| Fig | Deciduous Tree | Low | Yes | No | Clay, Sandy | Adaptive to several local conditions, produces edible fruits | Ornamental / edible tree. Plant in full sun or partial shade |
| Flameleaf Sumac | Deciduous Shrub | Low / Medium | Yes | Yes | Clay, sandy, thin soils | Vibrant autumn colors. Can use fruit to make a lemony drink often called Sumac-ade. | Ornamental / edible shrub. Plant in full sun. |
| Hackberry Tree | Deciduous Tree | Low | Yes | Yes | Clay, sandy, thin, well drained soils | Excellent for wildlife, especially winter foragers, although spreads fairly aggressively. Very common shade or street tree | Ornamental / shade tree. Tolerant to most light levels. |
| Lacebark Elm | Deciduous Tree | Low | Yes | No | Clay, Sandy | Unique and colorful bark | Ornamental tree. Tolerant to most light levels |
| Laurel Viburnum | Evergreen Shrub | Low | Yes | No | Clay | Naturally shapes into a large shrub but can sometimes be seen as a hedge | Ornamental shrub / hedge. Plant full sun or partial shade. |
| Marie Pavie Rose | Perennial Shrub | Medium | Yes | No | Clay, sandy | Blooms throughout the year although requires heavy pruning in February | Ornamental flower / shrub. Plant in full sun. |

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| Mexican Buckeye | Deciduous Tree | Low | Yes | Yes | Clay, sandy, thin soil | Red seed pods provide aesthetic appeal in winter, deer resistant | Ornamental Tree. Plant in full sun or partial shade. |
| Meyer Lemon | Evergreen Tree | Medium | Yes | No | Clay, Sandy, Well-Drained Soils | Produces abundant edible fruit despite its compact size | Ornamental / edible tree. Plant in full sun or partial shade. |
| Olive | Evergreen Tree | Very Low | No | No | Clay, Sandy, Thin Soils | Unique and hardy aesthetic, can grow olives under the right circumstances | Ornamental / edible tree. Plant in full sun. |
| Pecan Tree | Deciduous Tree | Medium | Yes | Yes | Clay, Sandy | Produces edible nuts but requires extra space and fairly heavy maintenance | Ornamental / edible / shade tree. Tolerant to most light levels. |
| Possumhaw Holly | Deciduous Tree | Low | Yes | Yes | Clay, Sandy, Thin Soils | Fruits produced by the females attract attracts frugivorous birds | Ornamental tree. Plant in full sun or partial shade. |
| Tangerine | Evergreen Tree | Medium | Yes | No | Sandy, Well-Drained Soils | Produces edible fruits, drought and freeze resistant | Ornamental / edible tree. Plant in full sun or partial shade. |
| Texas Red Oak | Deciduous Tree | Low | Yes | Yes | Clay, Thin Soils | Vibrant fall colors, however, does require careful monitoring due to vulnerability to Oak Wilt | Ornamental / shade tree. Plant in full sun or partial shade. |
| Texas Sycamore | Deciduous Tree | Low | Yes | Yes | Clay, Sandy | Tall and fast growing | Ornamental / shade tree. Plant in full sun. |

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| Woolly Butterflybush | Deciduous Shrub | Low | Yes | Yes | Clay, Sandy | Aromatic, deer resistant | Ornamental shrub. Plant in partial shade. |
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Table 4: Succulents & Cactus (24)

| Plant Name | Plant Type | Water Requirement | Pollinator Friendly | Native | Soil Type Required | Bonuses | Typical Use |
|-------------------|------------|-------------------|---------------------|--------|--------------------------------|---|--|
| Artichoke Agave | Succulent | Very Low | Yes | No | Thin, Well-Drained Soils | Very easy to grow and popular succulent | Ornamental succulent. Plant in full sun or partial shade |
| Beaked Yucca | Succulent | Very Low | Yes | Yes | Thin, well drained, sandy soil | Low maintenance / good for rocky slopes and parking medians, deer resistant | Ornamental succulent. Plant in full sun. |
| Big Bend Yucca | Succulent | Very Low | Yes | Yes | Thin, Well-Drained Soils | Produces flowers that attract hummingbirds | Ornamental Succulent. Plant in full sun |
| Claret Cup Cactus | Cactus | Low | Yes | Yes | Sandy | Vibrant flower blooms, produces edible fruits that taste like strawberries | Ornamental / edible cactus. Plant in full sun. |
| Coral Yucca | Succulent | Low | Yes | Yes | Clay, Sandy | Vibrant red flowers that attract hummingbirds | Ornamental succulent. Plant in full sun. |

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| Dyckia | Succulent | Medium | Yes | No | Sandy, Thin, Well-Drained Soils | Very hardy and undemanding | Ornamental succulent. Plant in full sun or partial shade. |
| Ghost Plant | Succulent | Very Low | No | No | Clay, Sandy, Thin Soils | Very low maintenance, easily re-rooted | Ornamental succulent. Plant in full or partial shade. |
| Heartleaf Iceplant | Succulent | Very Low | Yes | No | Clay, Sandy | Acts as a mild wildfire preventative | Groundcover. Plant in partial sun. |
| Golden Barrel Cactus | Cactus | Very Low | Yes | No | Sandy | Low maintenance and deer resistant but may rot if in consistently wet conditions | Ornamental cactus. Plant in full sun or partial shade. |
| Lace Hedgehog Cactus | Cactus | Low | No | Yes | Clay, Well-Drained Soils | Large vibrant flowers | Ornamental cactus. Plant in full sun. |
| Ladyfinger Cactus | Cactus | Low | No | Yes | Sandy | Short-bloomed but visually striking flowers | Ornamental cactus. Plant in full sun or partial shade. |
| Leatherstem | Succulent | Very Low | No | Yes | Sandy, Thin Soils | Popular winter look | Ornamental Succulent. Plant in full sun or partial shade |
| Lechuguilla | Succulent | Very Low | Yes | Yes | Sandy, Thin Soils | Deer resistant and deterrent | Ornamental succulent. Plant in full sun or partial shade. |

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| Manfreda | Succulent | Low | Yes | Yes | Clay, Sandy, Thin Soils | Maturing seed capsules provide acoustic atmosphere by rattling in the wind. | Ornamental succulent / groundcover. Plant in full sun |
| Mescal Agave | Succulent | Very Low | Yes | Yes | Thin Soils | Considered one of the most attractive agaves, little maintenance but needs well drained soils if planted in clay | Ornamental succulent. Plant in full sun or partial shade |
| Pale-leaf Yucca | Succulent | Low | Yes | Yes | Clay, sandy, thin soils | Low maintenance, habitat for the rare Yucca Giant Skipper Butterfly's larva, deer resistant | Ornamental succulent. Plant in full sun or partial shade. |
| Pencil Cactus | Cactus | Very Low | Yes | Yes | Clay, Sandy | Vibrant winter display | Ornamental cactus. Plant in full sun or partial shade |
| Pineapple Cactus | Cactus | Low | No | Yes | Clay, Sandy, Well-Drained Soils | Small with a very conspicuous flower | Ornamental cactus. Plant in full sun |
| Sedum | Succulent | Low | No | No | Well-Drained Soils | | Ornamental succulent / groundcover. Plant in partial shade |
| Soap Aloe | Succulent | Low | Yes | No | Sandy, Well-Drained Soils | Year round flowering stalks, multiple medicinal uses, rebounds from extreme freezes well. | Ornamental succulent. Plant in full sun or partial shade. |
| Spineless Prickly Pear | Cactus | Very Low | Yes | No | Clay, Sandy, Thin Soils | Both cactus and fruits are edible, low maintenance | Ornamental / edible cactus. Plant in full sun |

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|----------------------------|-----------|----------|------|-----|---------------------------------|---|--|
| Strawberry Hedgehog Cactus | Cactus | Low | Yes? | No | Sandy | Vibrant flower blooms, low maintenance | Ornamental cactus. Plant in full sun |
| Texas Prickly Pear | Cactus | Very Low | Yes | Yes | Sandy | Easy to grow, produces edible fruits | Ornamental / edible cactus. Plant in full sun |
| White-Striped Agave | Succulent | Very Low | Yes | No | Sandy, Thin, Well-Drained Soils | Especially unique and attractive appearance | Ornamental succulent. Plant in full sun or partial shade |