

List 23

Upper Brookfield^{3,4,6,7}

Ke soils: “KENMORE” LANDSCAPE: Hilly terrain; narrow drainage lines which supported scrubs; poorer soils of these hilly lands were left under native forest, providing some timber and sparse grazing; dominant soil is gravelly with a red clay subsoil formed in the weakly weathered shale and phyllite of the Neranleigh-Fernvale formation; alluvial soils along creek flats.

[From G.G. Beckmann, G.D. Hubble and C.H. Thompson: The Soil Landscapes of Brisbane and South-eastern Environs CSIRO, 1987]

Common Name	Botanical Name	Features
<u>Ground Covers and Grasses: 0 - 1 metre and Vines</u>		
basket fern	<i>Drynaria rigidula</i>	upright hardy fern; grown in basket will shoot through the matting to eventually conceal the basket
blue flax lily	<i>Dianella longifolia</i>	fine lily of open eucalypt forest; blue flowers; bright blue berries; suit rockery or foreground planting
Brisbane lily	<i>Proiphys cunninghamii</i>	hardy bulb from hoop pine forests; large heart-shaped leaves annually; sprays of white flowers
currant bush	<i>Carissa ovata</i>	sprawling shrub for moist well drained site; fragrant white flowers; black edible fruit; sharp thorns
kangaroo grass	<i>Themeda triandra</i>	wide-spread grass of the eucalypt forest; fine foliage; spikes of coppery seed heads in summer
native hoya	<i>Hoya australis</i>	twining vine with striking waxy flower heads; well drained site; suit hanging pot
pineapple zamia	<i>Macrozamia lucida</i>	low-growing cycad for rockeries or hill sides; no trunk; 2 metre fronds; poisonous fruit
spiny head matrush	<i>Lomandra longifolia</i>	large grassy clumps common on creek banks; flowers have evening perfume; butterflies
wonga vine	<i>Pandorea pandorana</i>	vigorous twining vine in shaded forest situation; ferny foliage; showy sprays of small trumpet flowers
<u>Low Shrubs: 1 - 2 metres</u>		
bitter pea	<i>Daviesia squarrosa</i>	heath shrub with small pointed leaflets; golden pea flowers with a tan-coloured centre;
Brisbane laurel	<i>Pittosporum revolutum</i>	open shrub with cream flowers; evening fragrance; yellow fruit open to reveal red seeds; attracts birds
burrawang palm	<i>Macrozamia miquelii</i>	bushy cycad; fronds to 1 m; foreground plant for large planting; poisonous reddish fruit; blue butterfly
hairy psychotria	<i>Psychotria loniceroides</i>	attractive, open-branched shrub of forests and gullies; rusty appearance; clusters of juicy berries
orange thorn	<i>Citriobatus pauciflorus</i>	compact shrub with sharp spines; dense foliage harbours small birds; orange fruit
palm lily	<i>Cordyline petiolaris</i>	upright, multistemmed cane with broad leaves; moist shaded areas; sprays of pale flowers; red fruit
scaly tree fern	<i>Cyathea cooperi</i>	handsome, easily grown tree fern; white leaf scars; recovers after any frost; needs 2 metre circle
sweet susie	<i>Canthium odoratum</i>	thick shrub with trailing branches; dense panicles of dainty white flowers with intriguing scent
<u>Medium Shrubs: 2 - 5 metres</u>		
broad-leaved boxwood	<i>Denhamia pittosporoides</i>	useful screen plant; lush green foliage with plentiful orange fruit; from dry rainforest
chain fruit	<i>Alyxia ruscifolia</i>	compact shrub; sharp leaves in whorls; small white, perfumed flowers; orange fruit; shelters birds
coastal canthium	<i>Canthium coprosmoides</i>	shrub to small tree; attractive glossy foliage; perfumed flowers; attractive red fruit
coogera	<i>Arytera divaricata</i>	small, attractive shade tree; deep green glossy foliage; three lobed fruit; hardy
glossy laurel	<i>Cryptocarya laevigata</i>	large shrub to small tree; good shape; glossy foliage; orange-red fruit attract birds, butterflies
native holly	<i>Alchornea ilicifolia</i>	slow growing understorey shrub; distinctive holly shaped leaves; self-propagating
native mulberry	<i>Pipturus argenteus</i>	slender tree with branching canopy; serrated leaf, whitish underneath; edible mulberry-like fruit

native pomegranate
scrub ironwood
twin-leaved coogera

Capparis arborea
Austromyrtus acmenoides
Arytera distylis

large shrub with compact shape if protected; sharp thorns; large white flowers; fruit edible
small tree; attractive flowers; fruit attracts birds
small, hardy tree of rainforests; colourful new foliage and fruit

Small Trees: 5 - 10 metres

hairy bird's eye
kurrajong
native elm
native quince
pitted leaf steelwood
red kamala
scarlet olive plum
scrub cherry
small-leaved coondoo
snow wood
whalebone tree
white euodia
white tamarind

Alectryon tomentosus
Brachychiton populneus
Aphananthe philippinensis
Guioa semiglauca
Toechima tenax
Mallotus philippensis
Cassine australis
Syzygium australe
Planchonella cotinifolia
Pararchidendron pruinatum
Streblus pendulinus
Melicope micrococca
Elatostachys xylocarpa

hardy, slow growing, ornamental tree; rounded crown in the open; colourful autumn fruits attract birds
medium tree for specimen; white flowers; distinctive seed pods; seeds used for coffee substitute
rounded, shady tree; rough textured leaves; ripe fruit edible tastes like stewed apple; attracts birds
arching tree with mottled, pale-coloured smooth bark; leaves pale underneath; host tree for epiphytes
shapely, adaptable, small shade tree; shiny, pale green, pinnate leaves; decorative fruit
nicely shaped tree if grown in sun; can be pruned to give new reddish growth; velvety red fruit
shrub to small tree with glossy leaves, paler beneath; greenish flowers; green fruit turn scarlet
fast growing, shady tree; showy white blossom; ornamental scarlet berries in summer; jam fruit
large shrub to small tree; glossy green foliage; natural host of some orchids
ornamental, fast-growing shade tree; partly deciduous; orange pompom blossom; striking spiral pods
small tree of dry rainforest; semi-weeping shape; understory plant for well drained sites
openly branched tree from creek sides; pale grey bark; fragrant white flower clusters in summer
small tree with dense canopy; clusters of perfumed small flowers and yellow fruit; bright growth tips

Tall Trees: over 10 metres

black bean
grey ironbark
red ironbark
spotted gum
forest red gum
Moreton Bay ash
small fruited grey gum
yellow stringybark
hoop pine
lignum vitae, satinwood
Moreton Bay fig
red cedar

Castanospermum australe
Eucalyptus siderophloia
Eucalyptus crebra
Corymbia citriodora
Eucalyptus tereticornis
Corymbia tessellaris
Eucalyptus propinqua
Eucalyptus acmenoides
Araucaria cunninghamii
Premna lignumvitae
Ficus macrophylla
Toona australis

hardy timber tree, suitable as specimen or indoor tubs; glossy dark green leaves; poisonous seeds

large trees for acreage or steep sites; comprised original canopy of the area; trunks a feature; provide food, nest and perch sites for numerous and varied native wildlife

large conifer with horizontal branches; deep green foliage in crowded branchlets; 10 cm female cones
shapely timber tree for deep, moist soils; large shady tree; fleshy red fruit; pink flowers all year
large specimen shade tree; large leaves, rusty beneath; attracts fruit bats and birds; invasive roots
locally endangered deciduous timber tree; pinnate leaves; sprays of white flowers