

Eucalypts

Eucalypts are trees, mallets or mallees that have woody fruit (“gum nuts”), an operculum (or bud cap) instead of petals and leaves with oil glands which gives these plants their characteristic eucalyptus smell when crushed. They have a wide range of growth, bark, leaf, flower and bud forms; many of which are displayed in the Foxes Lair arboretum.

Some examples of the variability within the species in the arboretum are shown below.

Fruit (“nuts”)

Peg 53
E. macrocarpa
Mottlecah
Largest eucalypt fruit



Pegs 76, 207
E. tetraptera
Large square fruit



Pegs 170-175
E. decipiens Moit
Small, sessile (no pedicel on fruit stem). Cylindrical fruit



Pegs 200-203
E. preissiana subsp. *preissiana*
Bell fruited mallee



Peg 183
Corymbia calophylla Marri
Typical “gumnut” shape



Pegs 248-250
E. acmenoides
Tallow wood Obconical fruit



Flower colour

Peg 225
Eucalyptus decurva
Slender mallee
Creamy white flowers



Pegs 185-187
E. desmondensis
Desmond mallee
Yellow flowers



Peg 257 – 258
E. sideroxylon
Ironbark
pink flowers



Flower bud shapes

Peg 146
eucalyptus pluricalis subsp. porphyrea Purple-leaved mallee
Claw shaped buds



Pegs 37-40
E. platypus
Moort
Horn shaped buds



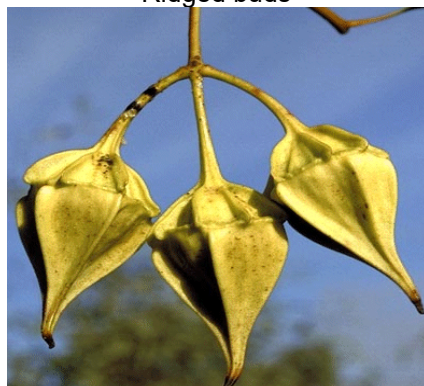
Pegs 58-61
E. urna
Merri
Ornate beaked buds



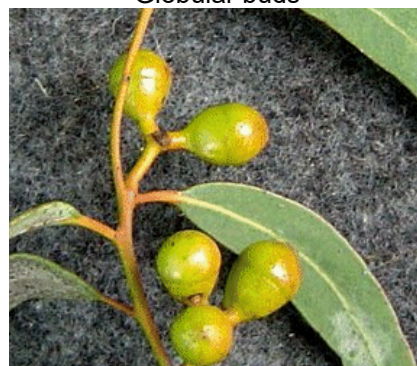
Pegs 89-93
E. gomphocephala Tuart
Mushroom shaped buds



Peg 204
E. kingsmilli Kingsmill's mallee
Ridged buds



Peg 238
E. lane – poolei
Salmon white gum
Globular buds



Leaves can vary from dull to shiny, large or small, green, blue green or grey green

Peg 216-
E. kruseana Bookleaf mallee
Opposite, round silvery grey
leaves



Pegs 194-199
E. leptopoda Tammin mallee
Narrow shiny linear leaves



Pegs 76, 207
E. tetraptera
Large leathery shiny green
lanceolate leaves



Peg 183
Corymbia calophylla (Marri)
Discolourous leaves (front and
back different colours)



Pegs 234-237
E. ebbanoensis Sandplain mallee
Falcate (sickle shaped) leaves



Peg 192.
E. pluricalis Dull purple green



Plant type. Mallees - (many stems from a woody lignotuber at the base of the plant),
Trees - (mostly single stem but can resprout along the stem) and
Mallets - (often single stemmed trees, but with no lignotuber).

Pegs 159-163
Eucalyptus spathulata subsp
spathulata Swamp mallet



Pegs 189-203
Typical mallees



.Peg 192
Mallee 'root'



Bark

Pegs 28, 31

Corymbia citriodora Lemon
scented gum. Smooth bark



Pegs 22,23

Eucalyptus sargentii Salt river gum
Rough "stocking" bark



Pegs 107-109

E. redunca / astringens hybrid
Rough flaky bark



Peg 183

Corymbia calophylla (Marri)
Rough bark with small thick
shapes (tessellated) and often
oozing red sap



Pegs 217-220

Corymbia maculata Spotted gum
Smooth mottled bark



Peg 192

E. grossa
Coarse leaved mallee
Rough fibrous bark



Peg 209-213

Eucalyptus crucis subsp. *crucis*
Southern Cross silver mallee
"minirichi" bark



Pegs 130-135

E. cladocalyx
Sugar gum
Bark shed in strips



Pegs 257-258

E. sideroxylon
Ironbark
Rough fibrous bark

