

# C4 Illustrated Plant List 2023

The native plants in this list are commonly available as seedlings from the C4 Nursery in Mission Beach and may, in many cases, be viewed in their mature state at the nearby Norm Byrnes Arboretum

NB: Plants are listed in Alphabetical order by Botanical Name.

With thanks to Robyn for all her hard work.

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Abrophyllum ornans Native Hydrangea

- Shrub or tree to 8M
- Fragrant green, white, cream or yellow flowers
- Purple or black berry fruit, 8-12mm long x 5-7mm wide, numerous seeds



#### Acacia flavascens

#### **Yellow Wattle**

- Tree to 20M, stems ribbed
- Fragrant pale yellow ball flowers
- Fruit is flat dehiscent pods, brown, 60-165mm long x 15-28mm wide
- Seeds eaten by Crimson Rosellas



#### Acacia mangium

#### **Broadleaf Salwood/Blackwood**

- Tree to 30M, may be buttressed
- Cream to white rod like flowers
- Dehiscent pods, pink to brown, 120mm long x 3-7mm wide, loosely or tightly coiled in clusters
- Seeds eaten by Red-cheeked Parrots



# *Acmena graveolens* Cassowary Satinash

- Tree to 35M, buttressed, flying buttresses may be present
- White or cream fragrant flowers 2mm long
- Pink to pinkish-red berry fruit 50-60 mm diam.
- Fruit eaten by Cassowaries



# Adenanthera pavonina Red Bead Tree, False Red Sandalwood

- Tree to 30M, may be buttressed
- 4mm cream or yellow flowers, 4-5 petals
- Dehiscent black-dark brown pod, twisted, 200-250mm long x 14-18mm wide. Several red seeds.
- Seeds used as decoration/jewellry



# Adenia heterophylla

# **Lacewing Vine**

- Vine, tendril climber to 30M
- Cream or pale yellow flowers, 10-30mm long
- Capsule fruit, ripening from green to orange to red, 40-130mm long x 30-35 wide

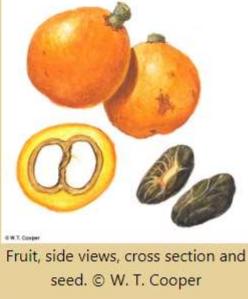


#### Agathis robusta

#### **Queensland Kauri Pine**

- Tree to 50M, up to 3M diameter
- Cone fruit, male cones 40-100mm x 7-9mm, female cones 90-150mm x 80-105mm. Winged seeds
- Fruit eaten by Sulphur-Crested Cockatoos





Aglaia sapindina Boodyarra

- Tree to 15M, may be buttressed
- Green, white, cream or yellow fragrant flowers
- Orange berry fruit 15-28mm long x 15-21mm wide, sandpapery texture
- Fruit eaten by Cassowaries & Wompoo Fruit-doves



# *Aleurites moluccana* Candlenut/Indian Walnut

- Tree to 35M, may be buttressed
- Fragrant cream or white flowers
- Capsule fruit 40-45mm long x 40 60mm wide, 1-2 seeds 20mm long
- Seeds eaten by Musky-Rat Kangaroos
   & Native Rats



Flowers and buds. © Barry Jago



# *Alphitonia excelsa* Sarsparilla Tree/Red Ash

- Tree to 20M, may be buttressed
- Greenish-white flower, unpleasantly scented
- Capsule fruit, green to black 5-10mm,
   1-3 orange-red seeds 7mm long
- Seeds eaten by many bird species



# *Alphitonia petriei* Sarsparilla Tree/Pink Ash

- Tree to 40M, may be buttressed
- Fragrant green, white or cream flowers
- Black capsule fruit 7-8mm long x 7-15mm wide, 3 orange-red seeds 2-5mm long
- Seeds eaten by many bird species



Alpinia caerulea

#### **Native Ginger**

- Shrubby plant 1-3M
- White, cream or pink flowers on a stalk rising above the end of the frond
- Berry fruit, turns blue as it ripens
- Underground rhizome



Alstonia muelleriana

Hard Milkwood

- Tree to 25M, pioneer species in disturbed rainforest
- Masses of white flowers, followed by long paired green pods, turning brown
- Fruits about 12-39cm long



# Alstonia scholaris

# **Milky Pine**

- Tree to 25M, pioneer species, may be buttressed
- Strongly perfumed white flowers, 5-10mm diameter
- Fruits about 15-32cm long with oblong seeds 4-5 x 0.9-1.2mm



#### Antirhea tenuiflora

#### **Crimson Berry**

- Shrub or tree to 20M, may be buttressed. Male and female plants
- Fragrant green, white or cream flowers, tubular, 6mm long
- Pink to red drupe fruit 8-24mm long x
   5-19mm wide
- Fruit eaten by Doves, Cassowaries and King Parrots



### Apodytes brachystylis

### **Buff Alder**

- Tree to 20M, may be buttressed. Male and female plants
- Green, white, cream or yellow flowers
   3-5mm long
- Green berry fruit with blue/black fleshy appendage, 12-15mm x 4-6mm
- Fruit eaten by many bird species



# Archidendron lucyi

#### Scarlett Bean

- Tree to 20M, may be buttressed
- Fragrant white flowers 30-50mm long
- Fruit is a curved pod, red outside, orange inside, 70-120mm long x 15-25mm wide with several blue/black seeds



Archontophoenix alexandrae

#### Alexander Palm

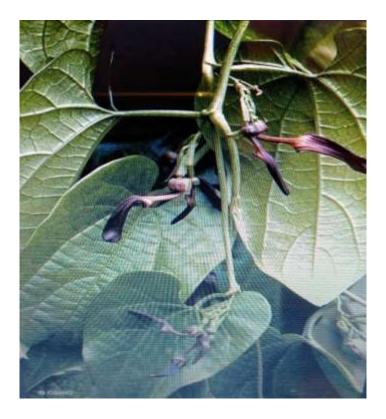
- Tree, may be buttressed, to 40M (15-20M in cultivation)
- 10-12mm flowers, petals white or cream (Oct-Jun)
- Green/brown capsule/drupe fruit
- Seeds eaten by Torres Strait Pigeons



#### Arenga australasica

#### **Bingil Bay Palm**

- Multi stemmed palm to 20M, numerous suckers
- Cream flowers with red-brown markings, 3 petals, 10mm
- Red drupe fruit 15-20mm x 15-20mm
- Fruit eaten by Fruit Dove



#### Aristolochia tagala (acuminata)

#### Native Dutchman's Pipe

# (Butterfly Plant)

- Climber, vigorous but non-invasive
- Purplish brown flowers, to 60mm
- Capsule fruit 35-62 x 25-30mm

Food plant of the Cairns Birdwing Butterfly



Arytera divaricata

**Rose Tamarind** 

- Tree to 30M, may be buttressed
- Fragrant white or yellow flowers, 4mm
- Orange, yellow or brown capsule fruit, 13-16mm long x 10-14mm wide, red aril almost/completely covering seed
- Aril eaten by Metallic Starlings



# *Atractocarpus fitzalanii* Brown Gardenia, False Gardenia

- Tree to 20M. (6-7M in cultivation)
- White to cream flowers, 25-30mm
- Yellow, drupe fruit 60-100 x 50-90mm
- Fruit eaten by Cassowaries



Barringtonia acutangula Red Flowering Barringtonia, Itchy Tree

- Freshwater mangrove tree to 25M, may be deciduous
- Long pink or red trailing flowers, petals 6-10mm long
- Fruit is a nut, green ripening to brown, becoming woody, 20-60mm long x 10-30mm wide



#### Barringtonia asiatica

#### **Beach Barringtonia**

- Tree to 30M, may be buttressed
- White or cream flowers with reddish/purplish edges 55-85mm long
- Large drupe fruit 85-110mm x 85-110mm



Barringtonia calyptrata

Mango Pine/Cassowary Pine

- Tree to 30M, may be buttressed, deciduous.
- Masses of greenish yellow/white flowers 10-30mm long
- Blue-green drupe fruit smells like mangoes, 50-95mm long x 40-65mm wide
- Fruit eaten by Cassowaries



Beilschmiedia obtusifolia

Walnut, Nutwood

- Tree to 35M, occasionally buttressed
- Unpleasantly scented green, white or yellow tepals 11-17mm long
- Black drupe fruit 18-24mm long x 11-15mm wide
- Fruit eaten by Fruit Doves, Pigeons, Starlings, Riflebirds, Figbirds, Bowerbirds and Spotted Catbirds



### Bombax ceiba

#### Kapok Tree

- Tree to 25M, deciduous, may be buttressed
- Red, waxy flowers 60-90mm long, present when tree is leafless
- Brown or blackish woody capsule fruit, 80-120mm long x 20-45mm wide



# Brachychiton acerifolius Illawarra Flame Tree/Flame Kurrajong

- Tree, deciduous to 45M (to 15M in cultivation)
- Sepals red/pink 10-30mm, Sept-Jan
- Black follicle fruit 80-120mm x 35-40mm
- Fruit eaten by King Parrots & Regent
   & Satin Bowerbirds



*Breynia cernua* Fart Tree

- Shrub to 5M, crushed leaves have very unpleasant odour
- Solitary flower 1-2mm petals absent, sepals are green, pink or red
- Pink, red or black berries 3-12mm long x 4-10mm wide
- Fruit eaten by Pigeons, Doves & Lewin's Honeyeaters



#### Buchanania arborescens

#### Jam Jam

- Tree to 25M, elongated leaves
- Small white or cream flowers 3-4mm long
- Drupe fruit, red to black, 9-12mm long x 10mm wide
- Fruit eaten by Fruit Doves, Metallic Starlings and Fawn-breasted Bowerbirds



# Buckinghamia celsissima

# **Spotted Silky Oak**

- Tree to 30M, may be buttressed
- Fragrant green, white or cream flowers 7-10mm long
- Follicle fruit, green to brown/blackish 15-30mm long x 13-20mm wide
- Seeds eaten by Crimson Rosellas



**Callistemon viminalis** 

# **Red Bottlebrush**

- Shrub or tree to 15M, branches mostly weeping
- White, cream, pink or red flowers 4-6mm long
- Brown capsule fruit 5-6mm x 5-6mm, shed soon after ripening



# Calophyllum inophyllum Beach Calophyllum

- Tree to 30M
- White or cream flowers with yellow centres, 9-16mm long
- Green to brown drupe fruit 25-50mm long (round)



#### Cananga odorata

# **Ylang Ylang**

- Tree to 30M, may be buttressed
- Very fragrant yellow flowers, 50-90mm long
- Clusters of green to black berry or aggregate fruit 20-25mm long x 10-18mm wide
- Fruit eaten by Pigeons, Figbirds and Cassowaries



*Canthium odoratum* Shiny Leaved Canthium

- Tree to 15M, may be buttressed
- Fragrant white or cream flowers,
   3mm long
- Black drupe fruit 5-6 x 5-6mm
- Fruit eaten by Fruit Doves and Lewin's Honeyeater



### Carallia brachiata

#### Corkwood

- Tree to 30M
- Small green, white or cream flowers
- Orange, pink, red or black berries
- Fruit eaten by many birds including the Torresian Imperial Pigeon
- Host to the Peacock Jewel & Four
   O,Clock Moth & two butterflies



## *Cardwellia sublimis* Northern Silky Oak/Bull Oak

- Primitive Plant. Tree to 35M
- White or cream spikes of fragrant flowers
- Large woody pods, 80-150mm, bearing 6-12 winged seeds
- Eaten by Bush Rats and Cockatoos



#### Castanospora alphandii

#### **Brown Tamarind**

- Tree to 45M, may be buttressed
- Fragrant flowers white to cream, 5 petals, about 2mm long
- Pink-brown or reddish berry 25-30mm long x 30-60mm wide, velvety & hairy
- Fruit eaten by Cassowaries and Musky Rat-kangaroos



*Castanospermum australe* Black Bean, Moreton Bay Chestnut

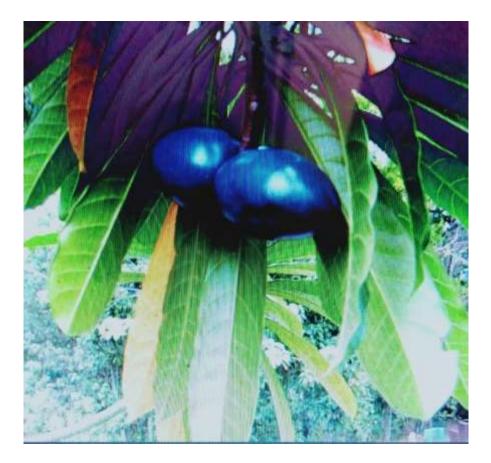
- Tree to 35M. (8-10M in cultivation)
- Yellow to red flowers, 20-30mm July-Jan
- Dehiscent pod 90-250mm x 40-60mm Mar-Nov
- Seeds eaten by Sulphur Crested Cockatoos



#### Casuarina equisetifolia

### **Beach Sheoak**

- Tree to 35M, branches weeping
- Male and female flowers
- Fruit brown and woody cone 10-24mm long x 9-13mm wide containing winged seeds
- Fruit eaten by Red-tailed Cockatoos



Cerbera floribunda

#### **Cassowary Plum**

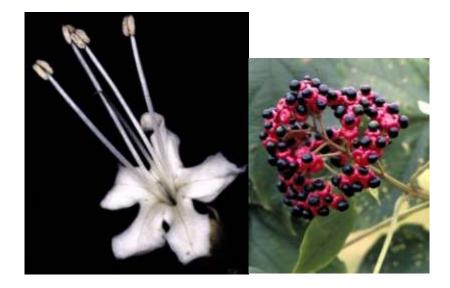
- Tree to 30M. (To 10M in cultivation)
- White/cream flowers, pink centre
- Purple drupe fruit, 56-110mm x 40-65mm
- Fruit eaten by Cassowaries and Palm Cockatoos



#### Chionanthus ramiflora

#### **Native Olive**

- Tree to 20M, may be buttressed
- Fragrant white or cream flowers, 4 petals, 2-3mm long
- Drupe fruit, purple, blue or glaucous black 18-27mm long x 12-15mm wide
- Fruit eaten by Cassowaries, Figbirds, Koels and Pied Imperial Pigeons



# Clerodendrum tracyanum

**Lolly Bush/Witches Tongues** 

- Shrub or tree to 10M
- White or cream flowers, 5 petals fused, 6-8mm long
- Green to black drupe fruit 4-7mm long
   x 6-7mm wide



#### Cochlospermum gillivraei

## Kapok

- Shrub or tree to 10M, deciduous
- Yellow 5 petal flowers, may be red flecked,70-100mm diameter
- Brown woody capsule fruit 60-95mm long x 35-60mm wide. Numerous seeds attached to kapok/cotton-like fibre



#### Connarus conchocarpus

## **Conch Shell Vine**

- Vine, twining
- Cream or yellow-brown flowers, 5-6mm long
- Red fruit 25-30mm long x 20mm wide



## *Cordyline cannifolia* Palm Lily

- Shrub to 2M (rarely to 5M)
- Clusters of white, pink, cream or mauve flowers 6-8mm long
- Red berry fruits 10-14 x 10-14mm
- Fruit eaten by Cassowaries, Cape York Rats and Fawn-footed Melomy



## *Cordyline manners-suttoniae* Giant Palm Lily

- Shrub to 5M
- White or cream flowers, 7-12mm long
- Yellow to red berry fruits 8-15 x 8-15mm
- Fruit eaten by Figbirds



### Corymbia ptychocarpa

## Bloodwood

- Tree 8-15M
- Large bunches of red, pink, apricot or (rarely) white flowers, often in groups of seven
- Large, ribbed gumnuts follow flowering containing red/brown winged seeds



## Crinum pedunculatum

### **River Lily**

- Lily 2-3M
- Fragrant white or green flowers, 80-110mm
- Capsule fruit, similar to a small onion, white, green to cream, 30-50mm long x 25-50mm wide



## Cryptocarya hypospodia White Laurel

- Tree to 30M, may be buttressed
- Unpleasantly scented white, cream or green flowers, 1-2mm long
- Black berry fruit, 13-18mm long x 12-17mm wide, slightly citrus scented
- Fruit eaten by Cassowaries, Metallic Starlings, Pigeons, Fruit Doves & Figbirds



## *Cryptocarya laevigata* Glossy Laurel

- Shrub or tree to 7M
- Green, white or cream flowers, may be scented, about 3mm long
- Fruit a nut disguised as a drupe, yellow, pinkish-yellow, pink, orange or red 17-33mm long x 17-38mm wide



#### Cryptocarya mackinnoniana

#### **Rusty Laurel**

- Tree to 25M, may be buttressed
- Unpleasantly scented green, white, cream or brown flowers, 2mm long
- Fruit nut disguised as a drupe, bluish-purple or black with palest brown spots. 19-28mm long x 13-17mm wide
- Fruit eaten by many bird species and Native Rats



#### Cryptocarya oblata

Tarzali Silkwood

- Tree, buttressed to 35M (10M+ in cultivation)
- Green, white or cream flowers 2mm, sometimes fragrant, Nov-Feb
- Orange, pinkish orange or red nut, disguised as a drupe, 29-44mm x 32-53mm
- Fruit eaten by Cassowaries, Musky Rat Kangaroos, Giant White-tailed, & Bush, Rats



#### Cupaniopsis anacardioides

**Beach Tamarind/Tuckeroo** 

- Tree to 15M, may be buttressed
- White, green, cream or yellowish 5petal flowers, unpleasantly scented
- Yellow or orange capsule fruit 15-30mm long x 15-22mm wide, velvet textured
- Fruit eaten by many bird species and Bush Rats



## Cupaniopsis flagelliformis

#### **Brown Tuckeroo**

- Tree to 25M
- Pink, red, white or cream flowers, 5 petals 7-9mm diameter
- Yellow, orange or red capsule fruit 14-22mm long x 15-26mm wide



## *Cyathea cooperi* Scaly Tree Fern/ Lacy Tree Fern

- Tree Fern up to 12M
- Thrives in full sun, vigorous grower
- Reproduces by shedding spores and also by rhizomes



## *Cynometra iripa* Wrinkle-pod Mangrove

- Tree to 8M
- Pink or cream flowers, 5 petals, 1-2mm wide
- Brown, deeply wrinkled, indehiscent pod 25-48mm long x 20-40mm wide



#### Darlingia darlingiana

#### **Brown Silky Oak**

- Tree to 30M, may be buttressed
- Flower tepals 4, white or cream 25-30mm long, fragrant or unpleasantly scented

Leathery green to brown follicle fruit, 45-70mm long x 20-30mm wide, winged seed



#### Davidsonia pruriens

#### **Davidson Plum**

- Tree to 18M. (6-10M in cultivation)
- Flowers 3-5mm, petals missing, 4/5 sepals green or pink
- Purple, blue, black drupe fruit 18-27 x 12-15mm
- Fruit eaten by Cassowaries, Sulphur Crested Cockatoos and Double Eyed Fig Parrots



## Delarbrea michieana

#### **Blue Nun**

- Small tree to 8M
- Red or purple flowers, 5 petals about
   3mm long
- Drupe fruit, iridescent blue, 15-25mm long x 14mm wide
- Fruits eaten by Cassowaries, Bush Rats and used as decoration by Satin Bowerbirds



## Dendrolobium umbellatum

#### Horse Bush

- Shrub or small tree to 8M
- White flower about 10mm long
- Fruit is a disarticulating pod, green to grey-brown, 8-50mm long x 4-6mm wide
- Readily browsed by cattle and horses



#### Deplanchea tetraphylla

#### **Golden Bouquet Tree**

- Tree to 20M
- Yellow flowers, 20-35mm long
- Brown capsule fruit 80-110mm long x 26mm wide
- Fallen flowers eaten by Wallabies



#### Dianella caerulea

#### **Blue Flax Lily**

- Lily to 2M, tufted
- Blue or purple flower, with green streaks, 6-11mm long
- Fruit is a blue or purple berry 7-14mm long x 8-15mm wide
- Fruit eaten by Regent & Satin
   Bowerbirds, Crimson Rosellas, King Parrots, Grey Shrike-thrushes & Lewin's Honeyeaters



#### Dictyoneura obtusa (microcarpa)

- Shrub or small tree to 13M, buttressed
- White, cream or yellow flowers, petals absent, 1-3mm long
- Yellow or orange capsule fruit, glabrous, 7-10mm long



Dillenia alata

## **Red Beech**

- Tree to 15M
- Yellow flowers, 5 petals, about 80mm
- Pink or red capsule fruit, 40-55mm diameter, 6-8 valved
- Fruit eaten by Eclectus Parrots



#### Diospyros cupulosa

#### **Brown Ebony**

- Shrub or tree to 12M. Separate male and female plants
- White, cream or brown flowers, 6-8mm long
- Yellow, orange or red berry 10-27mm long x 12-16mm wide



## *Diploglottis diphyllostegia* Northern Tamarind

- Tree to 30M, may be buttressed
- White or cream flowers, 4-5mm
- Yellow, orange or brownish capsule fruit, 10-17mm long x 15-28mm wide
- Fruit eaten by Cassowaries, Orangefooted Scrubfowl, Metallic Starlings & Bush Rats



*Diploglottis pedleyi* Pedley's Tamarind

- Shrub or tree to 9M, often multi stemmed
- White or cream flowers 3-4mm long
- Green capsule fruit 35-60mm long x 40-80mm wide
- Fruit eaten by Cassowaries



#### Diploglottis smithii

#### Smith's Tamarind

- Tree to 15M, buttressed
- White or cream flowers about 5mm
- Green or yellow capsule fruit, 15-45mm long x 20-55mm wide, velvety with white minute hairs



## Dodonaea polyandra

## Hop Bush

- Tree to 8M
- Flowers petals absent, 4-5 sepals, yellow or green
- Fruit is a 2 or 3 winged capsule or samara 16-28mm long x 15-30mm wide



*Dysoxylum arborescens* Mossman Mahogany

- Tree to 25M, may be buttressed
- White, cream or greenish flowers 5-10mm long. Fragrant or unpleasantly scented
- Pink or pink-red capsule fruit 15-25mm long x 15-30mm wide



# Dysoxylum gaudichaudianum Ivory Mahogany

- Tree to 36M, may be buttressed
- White or cream flowers 12-14mm long
- Capsule fruit, mustard yellow, brownish yellow or orange-brown,
   25mm long x 30-35mm wide. Velvet and hairy texture
- Seeds eaten by Metallic Starlings & Figbirds



# *Dysoxylum mollissimum* Miva Mahogany

- Tree to 35M, may be buttressed
- Fragrant, 4 petals, white, cream or yellow flowers, 8-12mm long
- Brown, yellow-brown or orangebrown capsule fruit
- Fruit eaten by Cassowaries, seeds eaten by Metallic Starlings



# Dysoxylum parasiticum

#### Yellow Mahogany

- Tree to 27M, may be buttressed
- White or cream, 3-4 petals, fragrant flowers 15-20mm long
- Brown or orange-brown capsule fruit
   20-40mm long x up to 40mm wide



#### Elaeocarpus bancroftii

### Kuranda Quondong

- Tree to 30M, buttressed
- White or cream flowers, 15-23mm long
- Greenish-blue drupe fruit 40-55mm long x 33-40mm wide
- Fruit eaten by Cassowaries & Spectacled Flying Foxes



#### Elaeocarpus grandis

#### Quandong

- Tree to 35M, buttressed
- Fragrant green, white or cream flowers, about 5mm long
- Purple or blue drupe fruit, often with metallic shine, 15-33mm
- Fruit eaten by many bird species,
   Spectacled Flying Foxes, Musky Ratkangaroos & Bush Rats



### *Endiandra compressa* Queensland Greenheart/Whitebark

- Tree to 20M, buttressed
- Fragrant white or yellow flowers, 12mm long
- Blue-black or black drupe fruit 45-71mm long x 39-60mm wide
- Fruit eaten by Cassowaries



#### Endiandra globose

#### **Ball-Fruited Walnut**

- Tree to 30M, may be buttressed
- White or cream fragrant flowers, about 1-2mm long
- Black drupe fruit 34-60mm long x 33-60mm wide



### *Endiandra hypotephra* Rose Walnut

- Tree to 30M, buttressed
- Pink, red or (rarely) pale green flowers, 3-6mm long
- Blue-black or black drupe fruitn20-28mm long x 12-16mm wide
- Fruit eaten by Cassowaries & Fruit Pigeons



#### Endiandra impressicosta

#### Steelbutt

- Tree to 25M, buttressed
- Pink, red or green fragrant flowers about 4mm long
- Blue-black or black drupe fruit 45-60mm long x 30-37mm wide. Cut fruit is aromatic
- Fruit eaten by Cassowaries, Pigeons, Doves, Metallic Starlings and Koels



#### Endiandra microneura

#### Noah's Walnut/Brown Walnut

- Tree to 30M, buttressed
- White or cream flowers, 1mm, fragrant
- Yellow or orange drupe fruit 50-78mm long x 28x43mm wide
- Fruit eaten by Cassowaries



# *Endiandra montana* Coach Walnut/Brown Walnut

- Tree to 30M, may be buttressed
- Fragrant white or yellow flowers, 2-4mm long
- Yellow, orange or red drupe fruit,20 75mm long x 20-46mm wide
- Fruit eaten by Cassowaries, King Parrots, Pied Imperial Pigeons & Musky Rat-kangaroos



# *Endiandra sankeyana* Sankey's Walnut

- Tree to 30M, may be buttressed
- White, yellow or brownish flowers, may be fragrant or unpleasantly scented
- Bleu-black or black drupe fruit 25-58mm long x 19-41mm wide
- Fruit eaten by Cassowaries, Musky Rat-kangaroos and Bush Rats



Endiandra sideroxylon Steelbutt/Buff Walnut

- Tree to 35M, buttressed
- White, yellow or cream flowers, about 2mm long, may be fragrant
- Black drupe fruit, 36-57mm long x 20-29mm wide. Yellow flesh, smells like cologne when cut
- Fruit eaten by Cassowaries, Spotted Catbirds, Figbirds, Superb Fruit Doves, Topknot Pigeons & Lewin's Honeyeaters



Endiandra wolfei

- Tree to 25M, may be buttressed
- Green, white or yellow flowers about
   2mm
- Blue-black or black drupe fruit, 20-24mm long x 10-13mm wide. Cut fruit is fragrant



#### Erythrina variegate

#### **Coral Tree**

- Tree to 25M, may be buttressed, deciduous
- Red standard flower, 45-75mm long
- Fruit an indehiscent pod, brown to black, 70-300mm long x 20-25mm wide



#### Eugenia reinwardtiana

#### **Beach Cherry**

- Shrub or tree to 6M
- White or cream flowers, 4 petals about 3mm long
- Orange or red berry fruit 15-23mm long x 13-23mm wide
- Fruit eaten by Cassowaries



### *Eupomatia laurina* Bolwarra/Copper Laurel

- Shrub or small tree to 10M
- Fragrant white flowers 8-10mm long x 20-25mm diameter
- Dry, green to yellow or brown berry fruit, 24-40mm long x 15-45mm wide



## Ficus benjamina Weeping Fig/Benjamin Fig

- Tree a banyan to 20M
- A strangler fig
- Fruits are small and shiny figs, 8-12mm, pink, red, purple or black when ripe
- Fruit eaten by many bird species and Spectacled Flying-Foxes



#### Ficus congesta

#### **Red Leaf Fig**

- Shrub or tree to 10M
- Not a strangling fig
- Figs grow in pairs or clusters on leafless stems of branches or on the trunk, or runners on the ground
- Fruit eaten by Cassowaries and Spectacled Flying-Foxes



*Flindersia bourjotiana* Northern Silver Ash

- Tree to 35M, may be buttressed
- Fragrant green, white or cream flowers 5-9mm long
- Green to brown capsule fruit 70-150mm long, 5 valved and spiny
- Seeds eaten by Sulphur-crested
   Cockatoos & Giant White-tailed Rats



#### Flindersia brayleyana

#### **Queensland Maple**

- Tree to 35M
- Fragrant white or cream flowers about 3mm long
- Green to brown capsule fruit, 60-100mm long



#### Flindersia ifflaiana

#### **Cairns Hickory Ash**

- Tree to 35M
- Fragrant white or cream flowers about 2mm long
- Brown to green capsule fruit 30-55mm long x 30-35mm wide, 5 valved and spiny



### *Flindersia pimenteliana* Maple Silkwood, Rose Silkwood

- Tree to 30M, may be buttressed
- Flower petals 5, red or purple, 2-4mm
- Capsule fruit, green to brown, 55-115mm long, 5 valved & spiny.
- Seeds eaten by Sulphur-crested Cockatoos



### *Ganaphyllum falcatum* Daintree Hickory

- Tree to 32M, may be buttressed
- Petal absent, 4-6 green, white or cream sepals 2-3mm
- Berry fruit ripening from yellow to orange to red, 10-15mm long x 6-13mm wide
- Fruit eaten by many bird species



Garcinia warrenii

**Native Mangosteen** 

- Tree to 15M
- Fragrant white or yellow male & female flowers, 4 petals, 9mm long
- Drupe fruit, yellow, red, purple or blackish 40-58mm long x 50-75mm wide



#### Glochidion ferdinandi

#### **Ferdinand Buttonwood**

- Shrub or tree to 15M
- Petals absent, 6 yellow sepals 2-3mm long
- Capsule fruit, green or white to palest pink or dark red, 6-8mm long x 10-20mm wide
- Fruit eaten by many bird species



#### **Glochidion harveyanum**

#### Harvey's Buttonwood

- Shrub or tree to 12M
- Petals absent, 6 green, white or yellow sepals - 5mm diameter
- Capsule fruit, pink or white with a pink blush 8mm long x 12-18mm wide
- Fruit eaten by many bird species



#### Gomphandra Australiana

#### Buff Beech

- Tree to 20M, separate male & female plants
- Green, white, cream or yellow flowers, 4-7 petals, 3mm long
- Orange to pink drupe fruit 20-25mm long x 12-15mm wide
- Fruit eaten by Cassowaries, pigeons, fruit doves, Metallic Starlings & Giant White-tailed Rats



#### Gmelina dalrympleana

#### **Grey Teak**

- Tree to 30M
- Fragrant cream, pink or purple flowers with yellow bases or spot on lowest petal
- Pink to red drupe fruit 14-20mm long x 10-15mm wide
- Fruit eaten by Cassowaries and fruit doves



*Grevillea baileyana* Findlay's Silky Oak

- Tree to 30M, may be buttressed
- Fragrant green, white or cream flowers about 5mm long
- Brown follicle fruit 12-19mm long x 7-9mm wide



### *Harpullia frutescens* Dwarf Harpullia

- Shrub to 2M
- Strongly scented white, cream or pinkish flowers, 5 petals, 17-20mm diam.
- Yellow, orange or reddish capsule fruit 12-16mm long x 20mm wide



*Harpullia pendula* Tulipwood

- Tree to 25M, may be buttressed
- Green, cream or yellow flowers, 5 petals, 5-12mm diam.
- Orange, yellow, red or pink capsule fruit 13-25mm long x 15-30mm wide
- Seeds eaten by Eclectus Parrots and King Parrots



### Harpullia ramiflora

#### **Cape York Tulipwood**

- Tree to 9M, may be buttressed
- Fragrant green, white or cream flowers, 4 or 5 petals, 10-13mm diam.
- Pink-red capsule fruit 12-18mm long x about 18mm wide



### *Heritiera littoralis* Looking-glass Mangrove

- Tree to 15M, may be buttressed
- Petals absent. Sepals 4 or 5, green outside, purple or red inside, 5-7mm long
- Woody, keeled, brown nut 50-100mm long x 30-60mm wide



### Hernandia nymphaeifolia

#### Sea Hearse

- Tree to 18M, may be buttressed
- 6-8 tepals, white or cream about 5mm long and fragrant
- Black or dark brown nut 25-17mm
   long x about 20mm wide



Hibiscus tiliaceus

Cottonwood

- Tree to 12M
- White, cream or yellow flowers with a dark red base 40-80mm long
- Green to brown capsule fruit 15-28mm long x 15-22mm wide, densely hairy



### Hicksbeachia pilosa

### **Red Bauple Nut**

- Tree to 15M
- White, cream, pink, purple or red tepals 19-23mm long
- Orange or red drupe or fleshy follicle fruit 30-50mm long x 25-30mm wide



# Homolanthus novo-guineensis Bleeding Heart

- Tree to 25M, may be buttressed
- Petals absent, male & female flowers, sepals 1-2mm diam. May be fragrant
- Green to purple capsule fruit 8-10mm
   x 8-10mm
- Seeds eaten by many bird species



### Hydriastele wendlandiana

### **Creek Palm**

- Palm to 26M, clumping
- White, cream or yellow flowers, 3 petals, about 8mm diam.
- Orange or red drupe fruit 5-8mm x 5-8mm
- Fruit eaten by Cassowaries, Metallic
   Starlings and Fruit Doves



### Intsia bijuga

### Kwila

- Tree to 30M
- White, ageing to pink or purple, single petal flower 12-33mm long, red stamens
- Green to brown, or blackish ,flat pod 85-280mm long x 40-80mm wide



### Jagera pseudorhus

### Foambark

- Tree to 20M, may be buttressed
- White or cream flowers, 5 petals, 4-6mm diam.
- Yellow, orange or brown capsule fruit, 14-20mm long x 12-18mm wide, covered in stiff hairs
- Seeds eaten by Regent & Satin
   Bowerbirds, Koels, Crested Shrike-tits
   & Lewin's Honeyeaters



Kleinhovia hospita

#### **Guest Tree**

- Tree to 8M
- Pink flowers, 5 petals, 5-6mm long
- Pink to cream or brown capsule fruit, inflated or bladdery, 5-valved, 12-20mm long x 15-25mm wide



# *Kopsia arborea* Bingil Bay Tree

- Shrub or tree to 20M, may be buttressed
- Fragrant white or cream flowers, 5 petals, 15-32mm diam.
- Blue, maroon, purple or blackish berry fruit, 18-30mm long x 8-16mm wide, often in pairs



Lagerstroemia archeriana Native Crepe Myrtle

- Shrub or tree to 15M, deciduous
- Pink or purple flowers, 5-6 petals, 16 25mm long
- Brown or blackish capsule fruit 15-18mm long x 8-12mm wide
- Fruit eaten by Sulphur-crested Cockatoos



# *Larsenaikia ochreata* Wenlock Gardenia

- Shrub or tree to 20M, deciduous, separate male and female plants
- Fragrant white, cream or yellow flowers, 5-6 petals, 17-40mm long
- Yellowish-green drupe fruit 22-50mm long x 15-35mm wide, minutely hairy



#### Leea indica

### **Bandicoot Berry**

- Shrub to 4M. (3-4M in cultivation)
- Flowers 3mm green, white or yellow
- Red/purple or black berry, 8-11 x 5-15mm
- Fruit eaten by Wompoo Pigeon and other fruit doves



Lepidozamia hopei

### Hopes Cycad

- Cycad to 18M
- Male cones 250-300mm long x 200mm wide, female cones slightly larger
- Female cones produce about 100 cream-brown seeds 40-62mm long x 25-40mm wide
- Fruit eaten by Cassowaries & Native Rats



# *Licuala ramsayi* Fan Palm

- Palm to 20M, solitary
- Unpleasantly scented cream flowers,
  3 petals, 2-3mm diam.
- Red or orange-red drupe fruit 9-11mm long x 8-10mm wide
- Fruit eaten by Cassowaries



Litsea leefeana

Bollywood

- Tree to 30M, buttressed
- Fragrant green, white, cream or yellow tepals 1-3mm long
- Red ripening to black drupe fruit 12-23mm long x 10-15mm wide
- Fruit eaten by many bird species



*Lomandra hystrix* Mat-Rush

- Herb to 1M, tufted
- Flower tepals 6, green, white, cream, yellow or pinkish, 3-5mm long.
- Capsule fruit. Green to white, cream, yellow or orange, 5mm long x 4-6mm wide



Lophostemon confertus

**Queensland Box** 

- Tree to 40M
- White or cream flowers, 5 petals 6-9mm long. Flower diam. 20-25mm
- Green to brown capsule fruit 8-10mm long x 8-15mm wide, woody
- Fruit eaten by Red-tailed Black Cockatoos & Crimson Rosellas



### Macaranga involucrate

#### Macaranga

- Large tree
- Fast growing pioneer species
- Prefer open sunny areas
- The male flowers are small and borne on thin branched peduncles
- female flowers are usually found in simple panicled spikes or racemes.
- Fruit is a green-yellow capsule splitting to reveal a black seed



*Macaranga tanarius* Blush Macaranga

- Shrub or small tree to 28M
- Green, white or cream flowers 1-3mm diam. within fringed bracts 4-12mm long, petals absent
- Green capsule fruit 6-13mm wide with rubbery appendages 10-12mm long
- Fruit eaten by many bird species



# *Mackinlaya macrosciadea* Blue Umbrella

- Shrub to 5M. (2-5M in cultivation)
- Green, white, cream or yellow flowers about 2.5mm
- Blue-grey or purple drupe fruit, 9-15 x 11-18mm

Fruit eaten by Cassowaries and Catbird



### Melaleuca leucadendra

### **Paperbark Tree**

- Tree to 40M
- Fragrant cream or white flowers 7-25mm long
- Brown capsule fruit 3-6mm long x 4-7mm wide



### Melastoma malabathricum

**Native Lasiandra** 

- Shrub to 3M
- Pink, purple or white flowers, usually
   5 petals, 15-35mm long
- Capsule or berry fruit, ruptures when ripe, pink or red, 8-14 x 8-14mm, clothed in stiff bristles
- Fruit eaten by Bush Turkeys, Doubleeyed Fig Parrots & Lewin's Honeyeaters



# *Melia azedarach* White Cedar/Persian Lilac

- Tree to 45M, deciduous, may be buttressed
- Blue, purple, white, cream or pink fragrant flowers, 6-10mm long
- Yellow or orange to brown drupe fruit 15-40mm long x 10-20mm wide
- Fruit eaten by Spectacled Flying Foxes
   & many bird species



# Melicope bonwickii

### Yellow Evodia

- Tree to 32M, may be buttressed
- Pink, or rarely white, flowers, 4-6mm
- Green to brown capsule or follicle fruit 4-6 x 4-6mm
- Seeds eaten by Sulphur-crested Cockatoos, Metallic Starlings, Lewin's Honeyeaters and Silver-eyes



# Melicope elleryana

### Evodia/Pink Euodia

- Tree to 35M, may be slightly buttressed
- Pink, purplish or dark red flowers, 5-7mm long
- Green to brown follicle or capsule fruit 5-13mm long, in clusters of 1-4
- Seeds eaten by many bird species



Melicope rubra (Evodiella muelleri)

Little Evodia, Mueller's Evodia

- Shrub/tree to 10M. (6-8M in cultivation)
- 5-11mm pink to reddish purple flowers. Calyx white, cream or pink
- Green or yellowish capsule fruit, 35-30mm x 20-25mm
- Seeds eaten by Macleay's honeyeater.
   Food plant for Ulysses Butterfly



*Melicope xanthoxyloides* Euodia xanthoxyloides

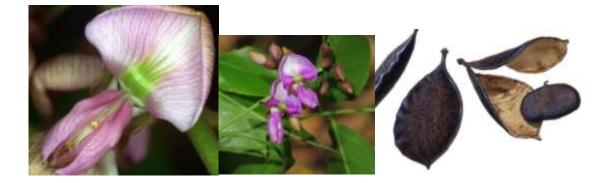
- Shrub or tree to 21M, may have separate male and female plants
- Unpleasantly scented green, white, cream or yellow flowers, 2mm long
- Green to brown capsule fruit 3-5mm long
- Seeds eaten by Brown Cuckoo-doves
   & Black-faced Cuckoo Shrikes



### Micromelum minutum

**Lime Berry** 

- Shrub or small tree to 9M
- Fragrant green, white, cream or brown flowers about 3mm long
- Yellow to orange to red berry fruit 7-10mm long x 6-7mm wide
- Fruit eaten by Rose-crowned Fruit
   Doves & Wompoo Fruit Doves



Millettia pinnata

#### Pongamia

- Tree to 20M, deciduous
- Purple or pink flower with a green base, about 10mm long
- Woody brown indehiscent pod 55-95mm long x 20-30mm wide



*Mischocarpus exangulatus* Red Bell Mischocarp

- Tree to 15M, may be buttressed
- Flower petals 5, green, white or cream, 2-3mm long
- Capsule fruit, orange-yellow to red, 18-40mm long x 10-15mm wide. Aril, yellow or orange, enclosing the seed



## *Molineria capitulata* Weevil Lily

- Small plant to 1M, simple radiating leaves on stalks to 700mm
- Small yellow, indistinct flowers at ground level
- Hairy cream to brown berries containing numerous dark seeds



# *Morinda citrifolia* Rotten Cheesefruit

- Tree to 12M. (3-10M in cultivation)
- White or cream flowers, 6mm
- Drupe or aggregated fruit. Green, white or cream, smells of rancid cheese
- Fruit/juice sold as Tahitian or Hawaiian Noni



### Musa banksia

### **Native Banana**

- Banana plant to 6M
- White, cream or yellow flowers 27-45mm long
- Yellow, erect, berry fruit 80-140mm long x 15-25mm wide



# Musgravea heterophylla

### **Briar Silky Oak**

- Tree to 30M, may be buttressed
- Cream or brown flowers 4-5mm long
- Follicle fruit, rusty, velvety & hairy, 70-95mm long x 25-36mm wide



Myristica insipida

### **Native Nutmeg**

- Tree to 25M, separate male and female plants
- Cream or brownish tepals, 4-6mm long
- Brown capsule fruit, rusty & hairy, 25-40mm long x 15-30mm wide
- Seeds eaten by many bird species



### Nauclea orientalis

### Leichhardt Bread Tree

- Tree to 30M, usually buttressed, deciduous or semi-deciduous
- Unpleasantly scented yellow flowers
- Brown drupe or aggregated fruit 40-50mm x 40-50mm
- Fruit eaten by Cassowaries & Spectacled Flying-foxes



Neolitsea dealbata

### **Grey Bollywood**

- Tree to 15M, may be buttressed
- White, yellow or brown flowers, may be fragrant, 2-6mm long
- Red to black drupe fruit 8-11mm x 8-11mm
- Fruit eaten by many bird species



### Normanbya normanbyi

### Black Palm

- Palm to 30M, solitary
- White or pink flowers, 15-20mm diameter
- Red or pinkish drupe fruit 30-50mm long
- Fruit eaten by Cassowaries & Sulphurcrested Cockatoos



# Orthosiphon aristatus

# **Cat's Whiskers**

- Herb to 1M
- Pink, white or pale purple flowers about 12mm diameter
- Fruit is a nut about 2mm long, enclosed in a boat-shaped calyx



# Palaquium galactoxylon Cairns Pencil Cedar

- Tree to 30M, buttressed, deciduous
- Green flower, 6 petals, about 6mm long
- White or cream drupe fruit 30-40mm long x 12-30mm wide
- Fruit eaten by Cassowaries and Fruit Doves



## Pandanus lauterbachii

#### Swamp Pandanus

- Pandanus tree to 20M, spiny conical nodules on trunk, suckers at base
- Multiple orange fruit 60-200mm long x 35-120mm wide, segments spine tipped
- Fruit eaten by Magnificent Riflebirds



# *Pandanus monticola* Urchin-fruited Pandan

- Pandanus shrub or tree to 10M, trunk more slender than other species
- Multiple red fruit 60-120mm long x 55-120mm wide, numerous segments, spine tipped
- Fruit eaten by Cassowaries & Giant White-tailed Rats



Pandanus tectorius

#### **Beach Pandanus**

- Pandanus tree to 12M, spiny conical nodules on trunk
- Yellow or orange multiple fruit 120-180mm long x 100-130mm wide
- Fruit eaten by Palm Cockatoos



## Pararchidendron pruinosum

## Snow-wood

- Tree to 20M, may be buttressed
- Fragrant green, white or yellow flowers
- Orange to brown or blackish coiled dehiscent pod, orange to reddish inside, 80-120mm long x 10-20mm wide



# Parinari nonda

### Nonda Plum

- Tree to 12M
- White, cream, yellow or brown flowers
- Yellow, orange or brown drupe fruit, 30-40mm long x 25-35mm wide
- Fruit eaten by Cassowaries,
   Spectacled Flying Foxes & several bird species



*Phaleria clerodendron* Scented Daphne, Rosy Apple

- Tree, may be buttressed, to 10M (6-8M in cultivation)
- 25-45mm white or cream sepals. Very strongly scented.
- Red, drupe fruit 20-40mm x 35-55mm
- Fruit eaten by Cassowaries



# *Phyllanthus cuscutiflorus* Phyllanthus

- Shrub or small tree to 10M
- Unpleasantly scented green, white or pink flowers
- Green to brown capsule fruit about
   3mm long x 4-5mm wide



### Pittosporum ferrugineum

## **Rusty Pittosporum**

- Shrub or tree to 20M, may be buttressed
- Fragrant white, cream or yellow flowers
- Yellow or orange to blackish capsule fruit 10-18mm long x 7-15mm wide
- Seeds eaten by Metallic Starlings



# *Pittosporum rubiginosum* Hairy Red Pittosporum

- Shrub to 2M, rarely to 6M
- White, cream or yellow flowers, may be fragrant, 14-16mm long
- Yellow or orange capsule fruit 13-23mm long x 6-20mm wide
- Fruit eaten by Cassowaries, Giant White-tailed Rats & Bush Rats



# *Pleiogynium timorense* Burdekin Plum

- Tree to 20M, may be buttressed, separate male & female plants
- Green, white, yellow or brown flowers about 3mm long
- Reddish, purple or black drupe fruit
   20-28mm x 20-28mm
- Fruit eaten by Cassowaries & Great Bowerbirds



## Pleomele angustifolia

#### **Native Dracaena**

- Shrub or tree to 8M
- Fragrant green, white, cream or yellow flowers, 3 petals, 15-33mm long
- Orange to red berry fruit 10-16mm long x 10-15mm wide



## Podocarpus dispermus

#### **Brown Pine**

- Tree to 20M
- Male cones 40-50mm long x 3mm wide
- Green drupe-like fruit 17-22mm long x 12-19mm wide, attached to a fleshy red receptacle
- Fruit eaten by Cassowaries & Musky Rat-kangaroos



#### Podocarpus grayae

#### **Northern Brown Pine**

- Tree to 30M, may be buttressed
- Male cones 20-60mm long x 3-5mm wide
- Green drupe-like fruit, red receptacle
- Fruit eaten by pigeons and Cassowaries



Polyalthia michaelii

# **Canary Beech**

- Tree to 25M
- Green, white, cream or yellow flowers about 25mm long, may be fragrant
- Orange berry or aggregate fruit 30-58mm long x 30-50mm wide
- Fruit eaten by Cassowaries and Spectacled Flying Foxes



Polyscias australiana

**Ivory Basswood** 

- Shrub or tree to 15M
- White or cream flowers, 5 petals, 1-3mm long
- Purple to black drupe fruit 5-10mm long x 5-9mm wide
- Fruit eaten by many bird species



Polyscias nodosa

- Tree to 20M
- Fragrant green, white or cream flowers, 5 petals, about 2mm long
- Red to black drupe fruit 5-7mm diameter, occurs in umbels



# *Pouteria chartacea* Thin-leaved Coondoo, Dugulla

- Tree to 12M, may be buttressed
- Green, white or cream flowers, 5 petals, about 3mm diameter
- Red to black drupe fruit 15-22mm long x 5-15mm wide
- Fruit eaten by Cassowaries



# Proiphys amboinensis Cardwell Lily

- Lily to 1M, deciduous
- Fragrant white flower 25-40mm long
- Green to blackish capsule fruit 25-30mm long x 15-45mm wide



# Ptychosperma elegans

# Solitaire Palm

- Palm to 15M, solitary
- Fragrant green, white or cream flowers
- Red drupe fruit 12-20mm long x 8-13mm wide
- Fruit eaten by Cassowaries, Pied Imperial-pigeons, Fruit Doves, Lewin's Honeyeaters, & Eclectus Parrots



# Ptychosperma macarthurii

## **MacArthur Palm**

- Palm to 9M, mostly clumping
- Green, white or cream flowers
- Orange to red drupe 15-20mm long
- Fruit eaten by Eclectus Parrots and pigeons



# Rauwenhoffia (Melodorum) leichhardtii

## Zig Zag Vine

- Shrub or vine, branch-tendril climber ho
- Unpleasantly scented white, cream, yellow or orange-brown flowers
- Yellow to orange berry or aggregate fruit 11-45mm long x 8-15mm wide
- Fruit eaten by Cassowaries & many bird species



## Rhodomyrtus trineura

### **Rusty Ironwood**

- Tree or shrub to 6M
- White, cream or pink flowers
- Cream, pink or brown berry fruit 10-13mm x 10-13mm
- Fruit eaten by Cassowaries, Blackfaced Cuckoo Shrikes & Brown Cuckoo-doves



## Rhus taitensis

#### Sumac

- Tree to 30M, buttressed
- White or cream 5 petal flowers, about 2mm long
- Drupe fruit ripening from yellow to black, 6-8 x 4-8mm
- Fruit eaten by Metallic Starlings



### Rhysotoechia robertsonii

## **Robert's Tuckeroo**

- Tree to 16M, may be buttressed
- White or cream flowers 5-7mm
- Yellow or orange capsule fruit often with red blush, glabrous, 16-28mm long x 22-35mm wide, 3 valved
- Fruit eaten by Cassowaries



#### Sarcotoechia serrata

#### **Fern Leaved Tamarind**

- Tree to 15M, may be buttressed
- White, cream or yellow flowers, 3-4mm diam.
- Yellow or orange capsule fruit, 12-23mm long x 12-25mm wide, minutely hairy



### Scaevola taccada

#### Sea Lettuce Tree

- Shrub to 4M
- White or cream flowers often with purple veins
- White drupe fruit 7-18mm long x 7-16mm wide
- Fruit eaten by Cassowaries and Silvereyes



# *Schefflera actinophylla* Umbrella Tree

- Shrub or tree to 24M, often epiphytic
- Flowers may be fragrant, pink or red on the outside, white or cream inside
- Dark red to black berry fruits 6-8mm, in clusters 20-25mm wide
- Fruit eaten by many bird species and Musky Rat-kangaroos, Red-legged
   Pademelons & Spectacled Flying
   Foxes



Schefflera bractescens Schefflera versteegii Pascoe Umbrella

- Shrub to 4M, often or an epiphyite or lithophyte
- Green, white or cream tepals 2-3mm
- White, cream or black berry fruit 4-5mm



# Scolopia braunii

#### **Brown Birch**

- Tree to 30M, may be buttressed
- Fragrant white, cream or yellow flowers about 3mm long
- Drupe fruit ripening from yellow to red to purple or black, 11-13mm
- Fruit eaten by Lewin's Honeyeaters, & many other bird species



Sophora tomentose

Silver Bush

- Shrub to 5M
- Yellow flower, may be slightly fragrant, 1bout 15mm long
- Brown or grey indehiscent pod 60-200mm long x 6-10mm wide



## Sterculia quadrifida

### **Peanut Tree**

- Tree to 25M, may be buttressed, deciduous
- Flower petals absent. Sepals 4-5 green, white, cream, pink, orange or brown
- Orange or red follicle fruit 35-80mm long x 18-50mm wide, velvety, usually in clusters



#### Synoum glandulosum

**Northern Scentless Rosewood** 

- Tree to 20M, may be buttressed
- White, cream or pink flowers about 5mm, fragrant
- White, cream, yellow or brown capsule fruit 12-20mm long x 12-27mm wide
- Seeds eaten by many bird species



# Syzygium alliiligneum Onionwood, Mission Beach Satinash

- Tree, buttressed to 35M (10M+ in cultivation)
- Green, white or cream 4 petal flowers
   16mm. Fragrant. Feb-Apr
- Fruit pink or red berry, 30-40mm x 30-43mm
- Fruit eaten by Cassowaries



# Syzygium australe Creek Satinash, Creek Cherrry

- Shrub or tree to 24M. (3-10M in cultivation)
- 3-6mm white or cream flowers
- Pink or red, (rarely purple) berries 14-23 x 8-17mm
- Fruit eaten by many bird species



#### Syzygium canicortex

#### **Yellow Satinash**

- Tree to 35M, may be buttressed
- White or cream flowers, 2mm
- Red berry fruit 6-12 x 6-12mm, squashed fruit smells similar to apples



# Syzygium cascade (variable) (Syzygium Wilsonii <u>X</u> Syzygium Leuhmannii)

### Lillypilly (variety)

- Shrub to 3M
- White, pink or red flowers
- Small white berry fruit
- VARIABLE



*Syzygium cormiflorum* Bumpy Satinash

- Tree to 30M, may be buttressed
- Green, white, cream or pink flowers, 8-15mm
- White, cream, pink or reddish-pink berry fruit 30-70mm x 30-70mm
- Fruit eaten by Cassowaries



#### Syzygium divaricatum

#### **Smaller Cassowary Satinash**

- Tree to 30M, usually buttressed
- White, cream or pink fragrant flowers
   1-2mm long
- Leathery pink or reddish berry 50-60mm long and wide
- Fruit eaten by Cassowaries



## *Syzygium erythrocalyx* Johnstone River Apple

- Tree to 25M, may be buttressed
- Cream or pinkish flowers about 12mm long
- Red berry fruit 40-80mm long x 35-70mm wide
- Fruit eaten by King Parrots & Giant White-tailed Rats



#### Syzygium fibrosum

#### **Fibrous Satinash**

- Shrub or tree to 15M, may be buttressed
- White, cream or brown flowers 6-7mm long
- Pink or red berry fruit 10-16mm long x 18-21mm wide



*Syzygium forte* White Apple

- Tree to 30M, may be buttressed
- White or cream flowers about 6mm
- White or cream berry fruit 30-47mm long x 30-43mm wide
- Fruit eaten by Cassowaries & Spectacled Flying Foxes



#### Syzygium graveolens

**Cassowary Satinash** 

- Tree to 35M, buttressed
- Fragrant white or cream flowers, about 2mm long
- Leathery pink or reddish berry 50-60mm long and wide
- Fruit eaten by Cassowaries



## *Syzygium gustavioides* Watergum/Grey Satinash

- Tree to 40M, buttressed, often with some flying buttresses
- Fragrant white or cream flowers 3-4mm
- Green, dry berry fruit with purplish or brown patches 60-90mm diam
- Fruit eaten by Musky Rat-kangaroos, Bush Rats & Giant White-tailed Rats



#### Syzygium hemilampra

#### **Blush Satinash/Broad-leaved Lilly Pilly**

- Shrub or tree to 30M, may be buttressed
- White or cream flowers, 1-2mm long
- White or cream berry 11-22mm long and wide
- Fruit eaten by pigeons



### *Syzygium johnsonii* Johnson's Satinash

- Tree to 25M, may be buttressed or silt-rooted
- White or cream flowers
- Purple berry fruit 20mm long x 15mm wide
- Fruit eaten by pigeons, Spotted Catbirds & Cassowaries



*Syzygium Kuranda* Cherry Satinash

- Tree to 35M, may be buttressed
- Fragrant white, cream or pink flowers
- Cream, orange-brown or pinkishbrown dry berry fruit 35-40mm long x 40-45mm wide
- Fruit eaten by Musky Rat-kangaroos, Sulphur-crested Cockatoos, Figbirds, King Parrots & Cassowaries



#### Syzygium luehmannii

#### **Cherry Satinash/Small-leaved Lilly Pilly**

- Tree to 35M, buttressed
- Fragrant white or cream flowers
- Pink, purplish or red berry fruit 7-11mm x 7-11mm
- Fruit eaten by Cassowaries & Metallic
   Starlings



## Syzygium malaccense Pink Satinash/Malay Apple

- Tree to 25M, mostly buttressed
- White, cream, pink or purplish flowers
- Red to blackish berry fruit 18-22mm long x 18-28mm wide



#### Syzygium tierneyanum

#### **River Cherry**

- Tree to 25M, may be buttressed
- White or cream flowers
- White, cream, pink or red berry fruit 15-20mm x 15-20mm
- Fruit eaten by Cassowaries



#### Syzygium wilsonii

Powder Puff Lilly Pilly, Wilson's Satinash

- Shrub/tree to 6M. (2-6+M in cultivation)
- 3mm flowers. White, cream, pink or red
- White or cream berry, 10-18 x 10-16mm
- Attracts many bird species



### *Tabernaemontana pandacaqui* Banana Bush

- Shrub to 4M
- Fragrant white flower, 5 petals 18-30mm diam.
- Orange follicle fruit, glabrous or hairy, 20-50mm long x 6-1mm wide, usually in pairs



#### Tapeinochilos ananassae

#### **Back-scratcher Ginger**

- Herb (ginger-lily) to 4M
- Yellow, 3 petal flowers on red calyx or bracts
- Red berry or capsule fruit with a white base ripening to brown, 30-35mm long



## *Terminalia arenicola* Brown Damson

- Tree to 11M, deciduous, may be buttressed
- Flower petals absent, 5 sepals white or cream, unpleasantly scented
- Red to purple or black drupe fruit 25-40mm long x 17-25mm wide
- Fruit eaten by Cassowaries



## *Terminalia catappa* Sea Almond, Indian or Tropical Almond

- Tree, deciduous, may be buttressed, to 16M+ (8-20M in cultivation)
- White, cream or yellow sepals 5-13mm, Oct-May
- Yellowish to pink, red then purplish drupe fruit, 50-80 x 25-50mm
- Edible fruit. Fruit eaten by Cockatoos, Cassowaries & Flying Foxes



Terminalia muelleri

#### **Mueller's Damson**

- Tree to 18M, deciduous, may be buttressed
- Flower petals absent, white or cream sepals
- Blue, purple or black drupe fruit 12-20mm long x 8-15mm wide
- Fruit eaten by many bird species



Terminalia sericocarpa

#### Sovereignwood/Damson Plum

- Tree to 40M, deciduous, may be buttressed
- Flower petals absent, cream, white, green or yellow sepals, unpleasantly scented
- Pink, red, blue or purple drupe fruit glabrous or hairy, 13-18mm long x 8-10mm wide
- Fruit eaten by many bird species & Spectacled Flying-foxes & Cuscus



Ternstroemia cherryi

**Cherry Beech** 

- Tree to 20M, may be buttressed
- White, cream or yellow flowers 5-12mm long
- An orange capsule fruit 25-50mm long x 25-35mm wide
- Fruit eaten by fruit-doves, possums, native rats & Metallic Starlings



*Tetrasynandra longipes* Tetra Beech

- Shrub or small tree to 15M, can have separate male & female plants
- Fragrant yellow or orange flowers 1.5-4mm
- Bluish or black drupe fruit 15-20mm long x 10-14mm wide



*Thespesia populnea* Northern Cottonwood

- Shrub or tree to 10M
- Yellow flowers, 5 petals, with dark red or purplish bases, old flowers becoming completely red
- Fruit is a many seeded green to brown nut, 20-33mm long x 25-45mm wide, dotted with rusty scales



#### Timonius timon

- Tree to 20M, separate male & female plants
- Fragrant white or cream flowers 3-5mm long, 4-10 petals
- Green to brown berry fruit 9-20mm long x 8-20mm wide, sparsely hairy



*Toechima erythrocarpum* Pink Toechima/Pink Tamarind

- Tree to 20M, may be buttressed
- White or cream flowers, 6-7mm
- Orange, yellow, pink or red capsule fruit 20-35mm long x 15-39mm wide
- Seeds eaten by Victoria's Riflebirds, King Parrots & Lewin's Honeyeaters



Toona ciliata

**Red Cedar** 

- Tree to 45m, may be buttressed, deciduous
- Fragrant white or cream flowers 3-6mm long
- Brown capsule fruit 10-22mm long x
   6-12mm wide, slightly woody



#### Viola hederacea

Native Violet, Ivy-leaved Violet

- Herb to 120mm, perennial
- Flower petals 5, white or pale purple with dark purple blotches, 7-10 mm long. May be fragrant
- Capsule fruit 4-6mm long



Wodyetia bifurcata

#### Foxtail Palm

- Palm to 15M, solitary
- Green or yellow-green flowers 25-30mm diam.
- Orange to red drupe fruit 47-65mm x
   27-53mm
- Fruit eaten by Giant White-tailed Rats
   & feral pigs



Xanthostemon chrysanthus

#### **Golden Penda**

- Tree to 25M, may be buttressed
- Cream, yellow or greenish flowers
- Green to brown, woody, capsule fruit about 10-14mm x 10-14mm



Xanthorrhoea johnsonii

#### **Grass Tree**

- Grass tree to 4M
- White flowers opening progressively up the spike
- Trunks grow 1M per 100 years, flower spike can grow 30mm in a day
- Well adapted to fire
- Found only in Australia