



Group 8.1

GROUP 8 LEAVES SIMPLE or 1-FOLIOLATE: ALTERNATE, MARGINS ANGLED or LOBED

GROUP 8.1 LEAVES WITH MARGINS ANGLED

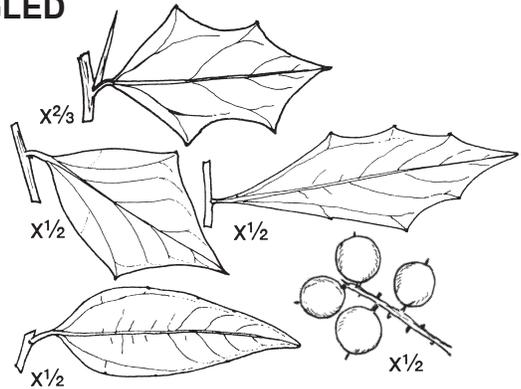
Scolopia braunii

FLINTWOOD, SCOLOPIA, BROWN BIRCH

Small or medium-sized to large tree to 30 m high, in STRf, WTRf and DRf; north from Jervis Bay. **Axillary spines** often on juvenile plants. **Stipules** 2, 0.5–1.2 mm long, present on young shoots. **New growth** red. **Leaves** rhombic to elliptic or lanceolate, 3–12 cm long, apex pointed or blunt, margins mostly with 2–6 angles or coarse teeth, but sometimes \pm entire, hairless, upper surface glossy, lower surface dull and paler, mostly 3-veined from base; the angles when present each with a marginal gland; petiole 4–10 mm long. **Fruit** a berry, ovoid to globose, 8–12 mm long, dark red to black; seeds 2–4.

Family Salicaceae (Flacourtiaceae)

NSW, Qld



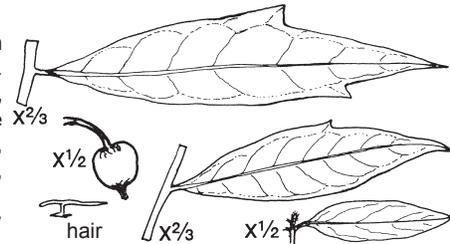
Corokia whiteana

COROKIA

Shrub or small tree to 4 m high, in WTRf and STRf on poorer soils, rare; from coastal districts (E and NE of Lismore) to the Nightcap Range. **Buds** hairy. **Leaves** oblong-lanceolate to narrow-elliptic, 3–8 cm long, apex evenly tapering, margins entire or with 1–3 coarse teeth or lobes, soft and thin, lower surface sprinkled with fine T-shaped hairs (lens needed); main lateral veins rather faint, slightly raised below, the finer veins invisible; petiole 2–5 mm long. **Fruit** a drupe, ovoid, 8–12 mm long, red, topped by persistent calyx, 1-seeded.

Family Argophyllaceae (Corokiaceae)

NSW only



GROUP 8.2 LEAVES LOBED and 3-9-VEINED FROM BASE

GROUP 8.2.1 LOWER SURFACE OF LEAVES HAIRY

See also: *Abutilon auritum* in Group 9.3.

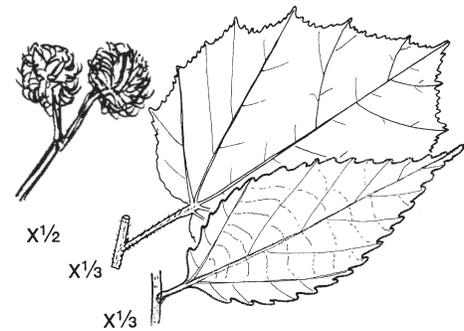
Commersonia fraseri s. str. (*Androcalva fraseri*)

BRUSH KURRAJONG

Freely suckering shrub or small tree to 8 m high, on margins of STRf and WTRf, especially in clearings and along roadsides; north from Tathra (southern N.S.W.) and possibly Victoria to Maroochydore (E of Nambour). **Shoots** shortly pubescent with pale or brownish hairs; twigs hairy with star hairs, without obvious lenticels; bark tough. **Leaves** ovate to very broad-ovate, 5–16 cm long, with some leaves to 20 cm; apex \pm acute, base \pm cordate, margins irregularly toothed and sometimes shortly lobed, lower surface with a fine tomentum of pale grey or whitish star hairs; petiole 0.8–2 cm long. **Fruit** a capsule, covered with long soft bristles, \pm globose, 1.5–2.5 cm diam.; seeds small, black.

Family Malvaceae / Byttneriaceae (Sterculiaceae)

?Vic., NSW, Qld



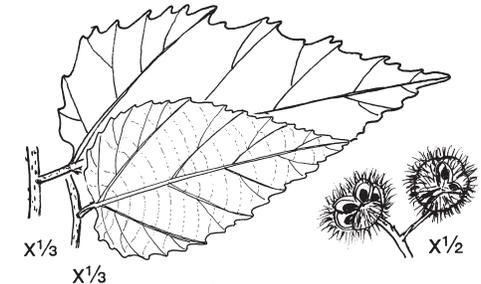
Commersonia rossii (*Androcalva rossii*, *Commersonia* species 1, previously include in *Commersonia fraseri* s. lat.)

SOUTHERN BRUSH KURRAJONG

This species differs from *Commersonia fraseri* in the larger leaves (5–31 cm long) and the coarser tomentum with larger star hairs on the branchlets, leaves and inflorescences. It occurs on the margins of WTRf and Gallery Rf; north from East Gippsland to Mt Dromedary (SW of Narooma). It is difficult to separate this taxon from *Commersonia fraseri* where they overlap in southern N.S.W. (and possibly Victoria).

Family Malvaceae / Byttneriaceae (Sterculiaceae)

Vic., NSW



Brachychiton bidwillii

RUSTY KURRAJONG, DWARF KURRAJONG

Deciduous shrub to 4 m high, in or on margins of DRf and VTs; north from Mt Tamborine and Boonah, west to Springsure district. **Young stems** and leaves hairy. **Bark** brown or grey, smooth or finely fissured. **New growth** pink. **Leaves** ovate to broad-ovate, 5–25 cm long, shallowly to deeply 3- or 5-lobed, apex tapered to a blunt point, base truncate to broadly cordate, margins \pm entire, upper surface with sparse star hairs, lower surface densely rusty-hairy; petiole 3.5–13 cm long. **Flowers** large, red, showy, softly hairy. **Fruit** a follicle, boat-shaped, 8–12 cm long, softly and densely rusty-hairy; seeds usually 18–30.

This species hybridizes with *Brachychiton discolor*.

Family Malvaceae / Sterculiaceae

Qld only

