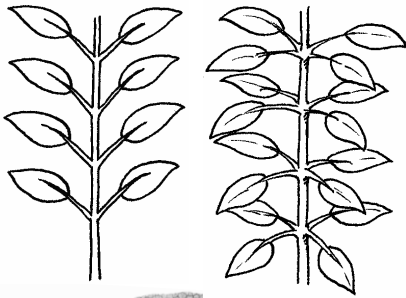
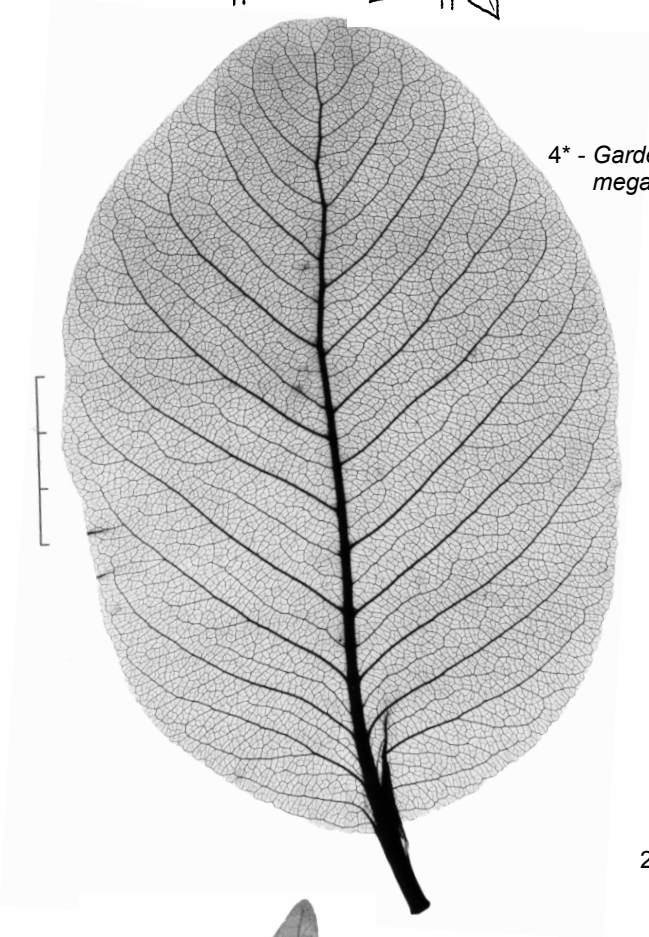
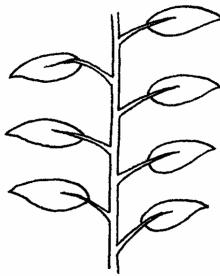


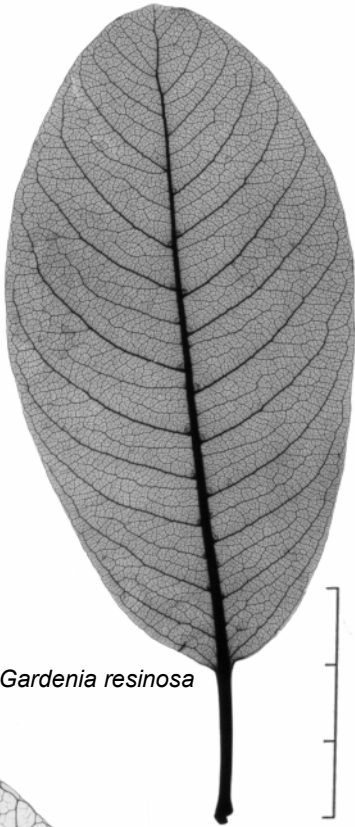
1 – leaves opposite or in whorls



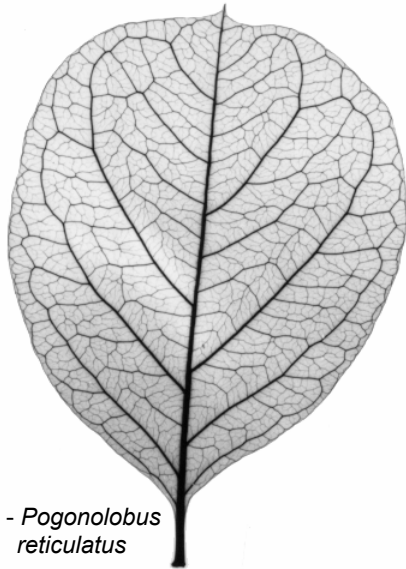
1* - leaves alternate



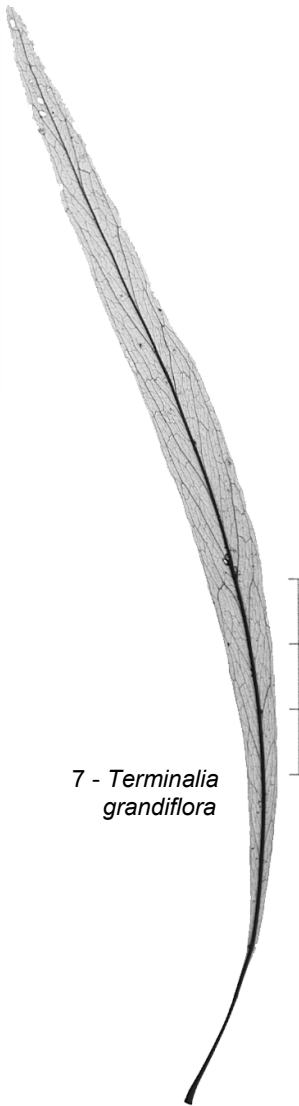
4* - *Gardenia megasperma*



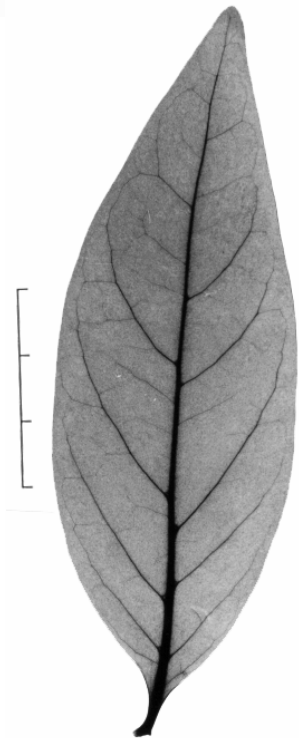
4 - *Gardenia resinosa*



2 - *Pogonolobus reticulatus*



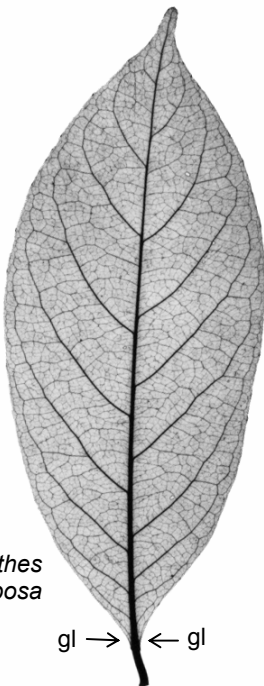
7 - *Terminalia grandiflora*



5 - *Cyclophyllum schultzei*



5* - *Psydrax saligna*



6 - *Maranthes corymbosa*

gl → ← gl

GROUP K

Tree or shrub, no prickles, leaves simple, > 2 mm wide, no sap exudate, venation not parallel, leaf shape simple, margins entire, blades without oil glands or intra-marginal vein, with domatia or paired petiole glands or paired basal glands

- 1 - **Leaves opposite** [3.3.8e] or in **whorls** [3.3.8g] 2
- 1* - **Leaves alternate** [3.3.8a-d] 6

- 2 - Bark deep-fissured, corky; leaves with reticulate fine veins [3.3.9d] raised on both sides of the blade *Pogonolobus reticulatus*
- 2* - Bark more or less smooth, fine veins on leaves not raised on both sides 3

- 3 - Outer branches and twigs without raised lenticels [3.3.4h] 4
- 3* - Outer branches and twigs with raised lenticels 5

- 4 - Petioles [3.3.7] on mature leaves long, slender, > 1.5 cm long, $\approx$ 2 mm diameter; trunk bark reddish-grey to red-brown *Gardenia resinosa*
- 4* - Petioles relatively short, thick, < 1.5 cm long, $\approx$ 3.5 mm diameter, if longer, then not slender; trunk bark grey, yellowish or creamy *Gardenia megasperma*

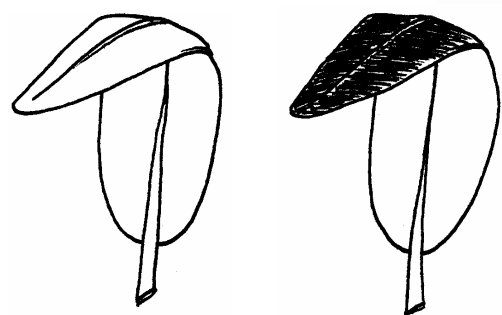
- 5 - Trunk bark grey-brown; leaves with 6-8 pairs of lateral veins [3.3.9c] slightly raised on the undersurface *Cyclophyllum schultzei*
- 5* - Trunk bark creamy white to pale grey, mottled; leaves with 2-4 pairs of lateral veins highly upswept toward the tip, not raised on the undersurface *Psydrax saligna*

- 6 - Leaves with a **pair of basal glands (gl)** [3.3.14b] on the upper surface *Maranthes corymbosa*
- 6* - Leaves without basal glands on the upper surface 7

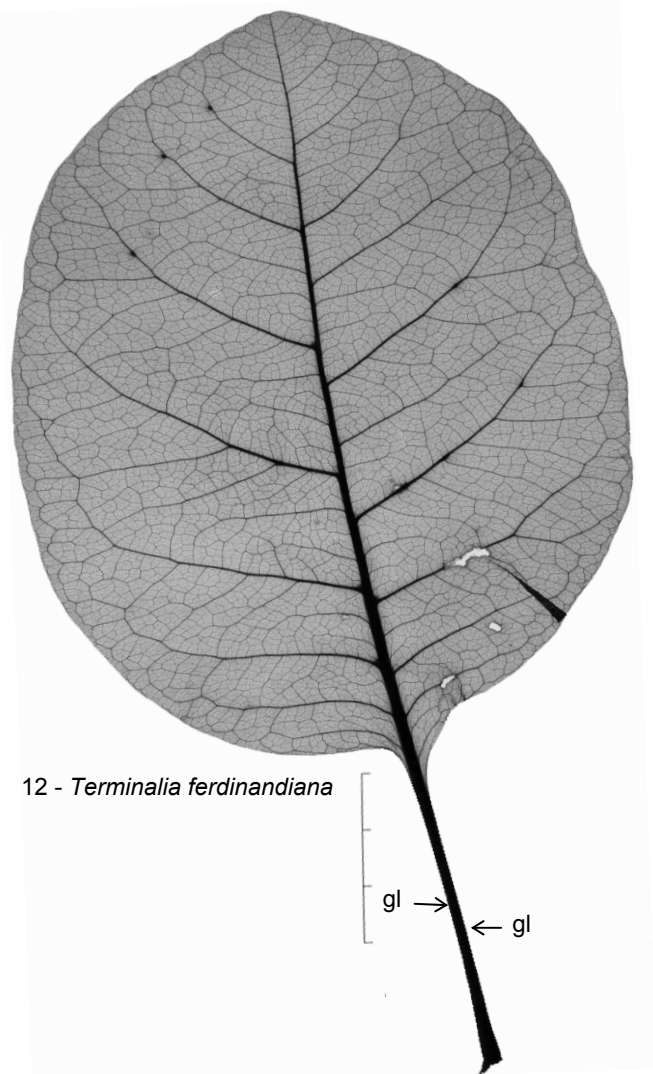
- 7 - Blades > 5 times longer than wide *Terminalia grandiflora*
[Nut Tree]
- 7* - Blades < 5 times longer than wide 8

9 - *Parinari nonda*

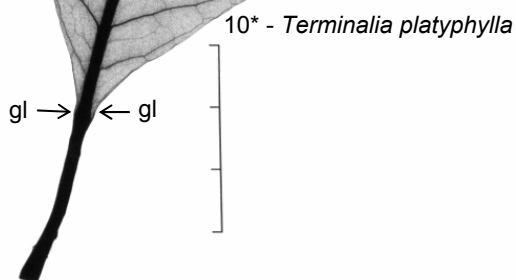
10 - *Terminalia carpentariae*



11 - blades concolourous 11* - blades discolourous

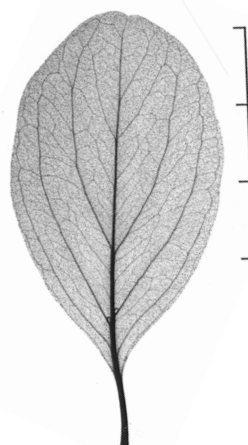


12 - *Terminalia ferdinandiana*

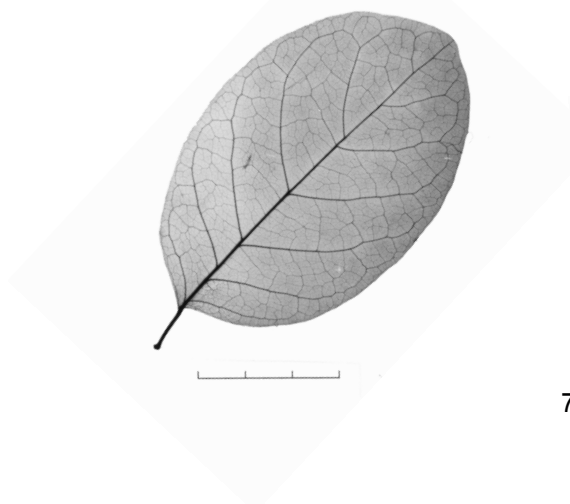


10* - *Terminalia platyphylla*

11 - *Terminalia pterocarya*



8 - Older leaves densely hairy on at least one surface.....	9
8* - Older leaves without hairs <i>or</i> only sparsely hairy.....	11
9 - Petiole [3.3.7] < 10 mm long; leaf undersurface whitish to pale grey with dense appressed [3.3.16g] matted hairs.....	<i>Parinari nonda</i>
9* - Petiole >15 mm long; leaf undersurface not white, hairs patent [3.3.16h] or spreading [3.3.16i].....	10
10 - Trunk bark grey, smooth or with platey flakes; blades usually concolourous [3.3.6c]; leaf undersurface without basal glands [3.3.14b]; fine veins [3.3.9d] not raised on the undersurface; trees in elevated woodland situations.....	<i>Terminalia carpentariae</i> [Wild Peach]
10* - Trunk bark grey to black, rough, deeply fissured or cross-fissured and chunky; blades discolourous [3.3.6d]; most leaves with a paired basal glands (gl) [3.3.14b] on the undersurface ; fine veins raised on the undersurface; trees of lowlying drainage depressions and creek lines.....	<i>Terminalia platyphylla</i> [Wild Plum]
11 - Blades concolourous [3.3.6c], pale grey-green.....	<i>Terminalia pterocarya</i>
11* - Blades discolourous [3.3.6d].....	12
12 - Most leaves with paired, offset, slightly raised petiolar glands (gl) [3.3.14a]; leaves often very large.....	<i>Terminalia ferdinandiana</i> [Billy-goat Plum]
12* - Leaves without petiolar glands; leaves not notably large.....	13
13 - Leaves not clustered spiral [3.3.8d]; domatia [3.3.14c] hairy; plant most commonly a shrub.....	<i>Antidesma ghesaembilla</i> [Blackcurrent Bush]
13* - Leaves clustered spiral, domatia not hairy; a tree.....	<i>Terminalia microcarpa</i> [Black Plum]

13 - *Antidesma ghesaembilla*13* - *Terminalia microcarpa*