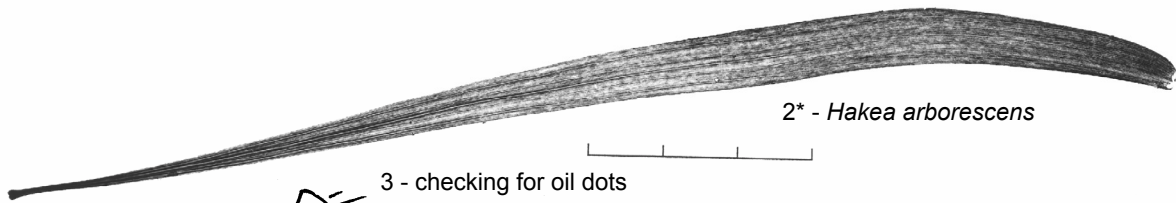
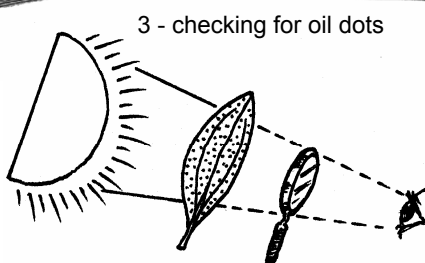


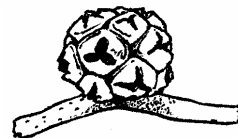
2 - *Grevillea mimosoides*



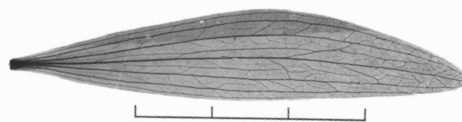
2* - *Hakea arborescens*



3 - checking for oil dots



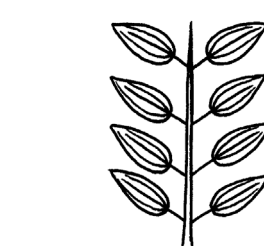
4 - capsules fused into a globular head
Asteromyrtus symphyocarpa



4* - capsules arranged in spikes



8* - *Melaleuca nervosa*



9 - leaves opposite



9* - leaves alternate

5 - leaves widest in the basal half
Melaleuca leucadendra

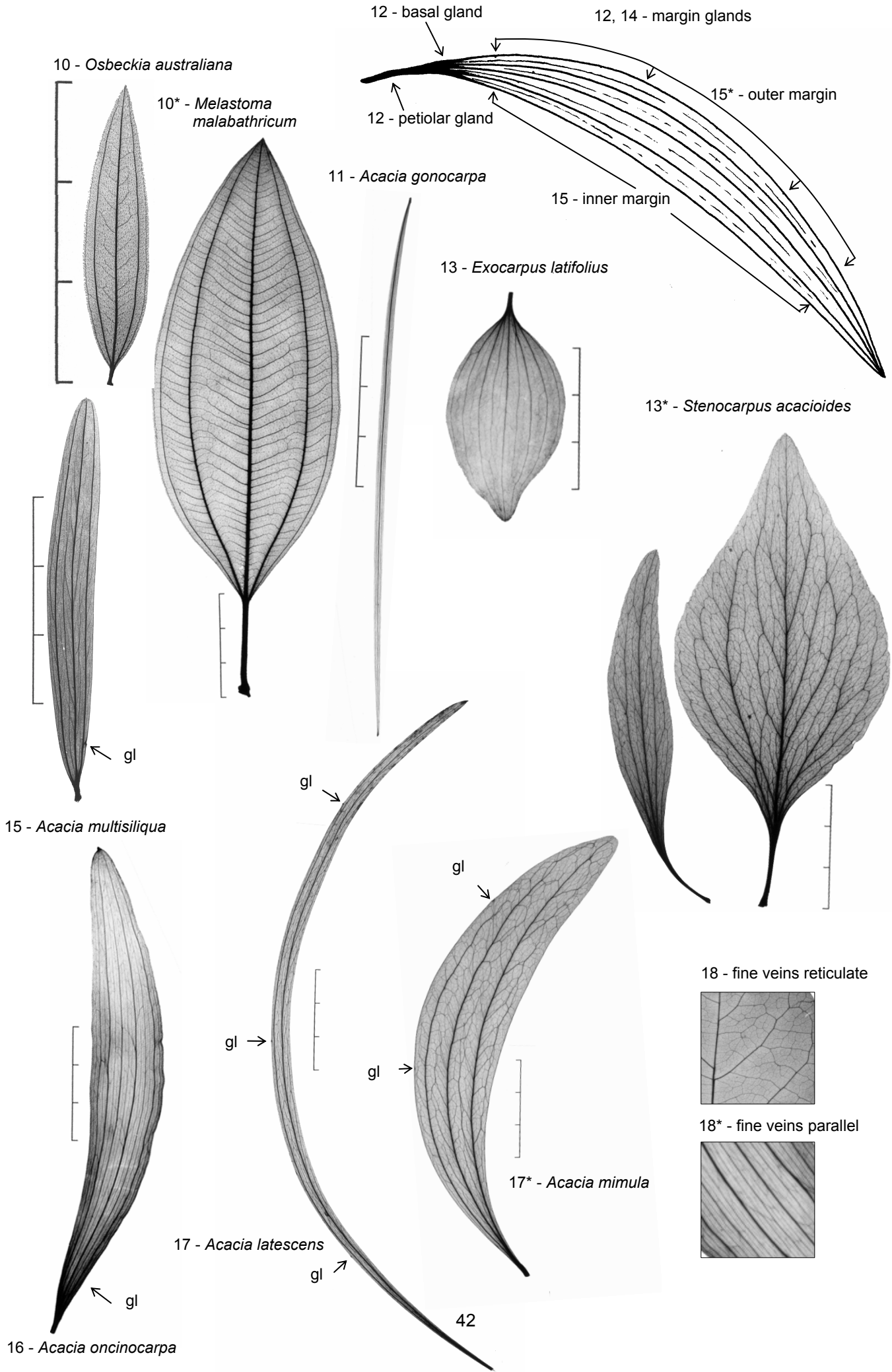
5* - leaves widest in the middle

7 - *Melaleuca argentea*

8 - *Melaleuca viridiflora*

GROUP F
Tree or shrub, no prickles, leaves simple, > 2 mm wide, venation parallel or obscure

1 - Leaves with obscure venation [3.3.9e].....	2
1* - Leaves with parallel venation [3.3.9f].....	3
2 - Bark on trunk corky; most leaves > 12 mm wide	<i>Grevillea mimosoides</i>
2* - Bark on trunk hard, not corky; leaves < 12 mm wide	<i>Hakea arborescens</i>
3 - Leaves with oil glands [3.3.14e].....	4
3* - Leaves without oil glands	9
4 - Shrubs or small trees; bark rough, not papery; stems often fluted; fruit capsules fused into globular heads	<i>Asteromyrtus symphyocarpa</i> [Liniment Tree]
4* - Trees with paperbark [3.3.4d]; fruit capsules arranged in spikes	5
5 - Blades widest in the basal half [3.3.6a].....	<i>Melaleuca leucadendra</i> [Weeping Paperbark]
5* - Blades widest in the middle	6
6 - Most blades ≥ 6 times longer than wide.....	7
6* - Most blades < 6 times longer than wide.....	8
7 - Foliage (from a distance) silvery or bluish grey-green; leaves with fine appressed hairs and usually slightly aromatic [3.3.13]	<i>Melaleuca argentea</i> [Silver Paperbark]
7* - Foliage green; leaves lacking hairs (glabrous), not aromatic.....	<i>Melaleuca leucadendra</i> [Weeping Paperbark]
8 - Leaves > 3cm wide	<i>Melaleuca viridiflora</i> [Green Paperbark]
8* - Leaves < 3cm wide	<i>Melaleuca nervosa</i> [Yellow-barked Paperbark]
9 - Leaves opposite [3.3.8e]	10
9* - Leaves alternate [3.3.8a]	11



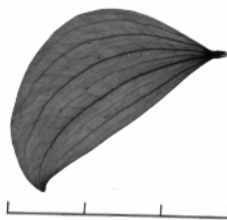
10 - Leaves < 15 mm wide; blades mostly > 3 times longer than wide; secondary veins [3.3.9b] not prominent, not raised on the undersurface	<i>Osbeckia australiana</i>
10* - All or most leaves > 20 mm wide; blades < 2 times longer than wide; secondary veins prominent, slightly raised on the undersurface, forming ladder-like rungs between the primary veins [3.3.9a]	<i>Melastoma malabathricum</i> [Native Lasiandra]
11 - Leaves < 4 mm wide	<i>Acacia gonocarpa</i>
11* - Leaves ≥ 4 mm wide	12
12 - Leaves with one or more margin glands (gl) [3.3.14g] or a single petiolar gland [3.3.14a] or a single basal gland [3.3.14b,i]	14
12* - Leaves with no margin glands, no petiolar glands, no basal glands	13
13 - Twigs and petioles pale green; new growth with dense stellate hairs [3.3.16c]; blades brittle [3.3.6e]	<i>Exocarpus latifolius</i> [Native Cherry]
13* - Twigs brown, petiole very pale green; new growth not hairy; blades not brittle	<i>Stenocarpus acacioides</i>
14 - Most leaves with one or more margin glands > 1.5 mm from the petiole	15
14* - Leaves without margin glands > 1.5 mm from the petiole	18
15 - Margin glands on the inner margin [3.3.10g] of any curved blades	<i>Acacia multisiliqua</i>
15* - Margin glands on the outer margin of any curved blades	16
16 - Fine veins parallel [3.3.9d]; leaves with a single margin gland (gl) slightly incised into the margin close to the petiole	<i>Acacia oncinocarpa</i>
16* - Fine veins open reticulate [3.3.9d] or obscure [3.3.9m]; leaves with ≥ 2 widely spaced, slightly raised glands (gl) along the margin	17
17 - Blades > 10 times longer than wide	<i>Acacia latescens</i>
17* - Blades < 10 times longer than wide	<i>Acacia mimula</i>
18 - Fine veins reticulate [3.3.9d]	19
18* - Fine veins parallel [3.3.9d]	22

19 - broadly dimidiate

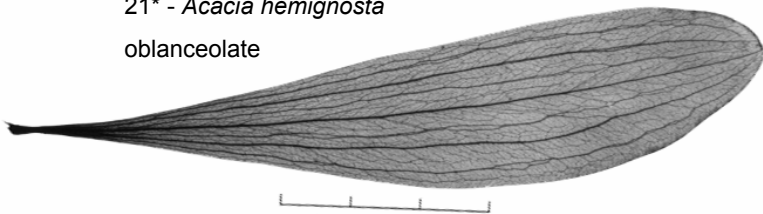
20 - *Acacia dimidiata*



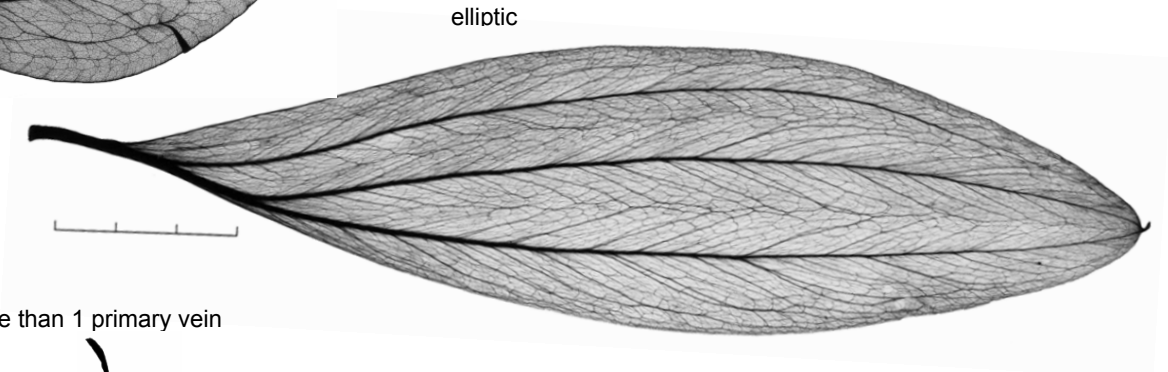
20* - *Acacia mountfordiae*



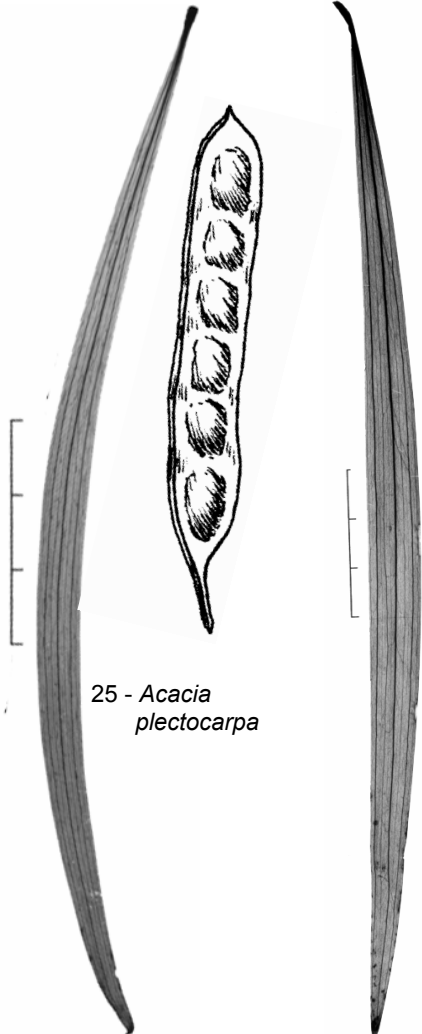
21* - *Acacia hemignosta*
oblanceolate



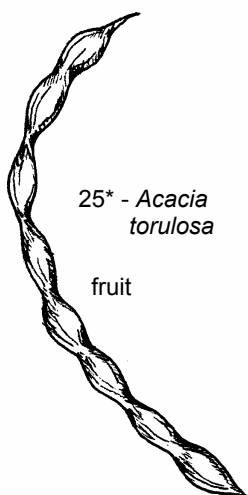
21 - *Acacia holosericea*
elliptic



22* - leaves with more than 1 primary vein



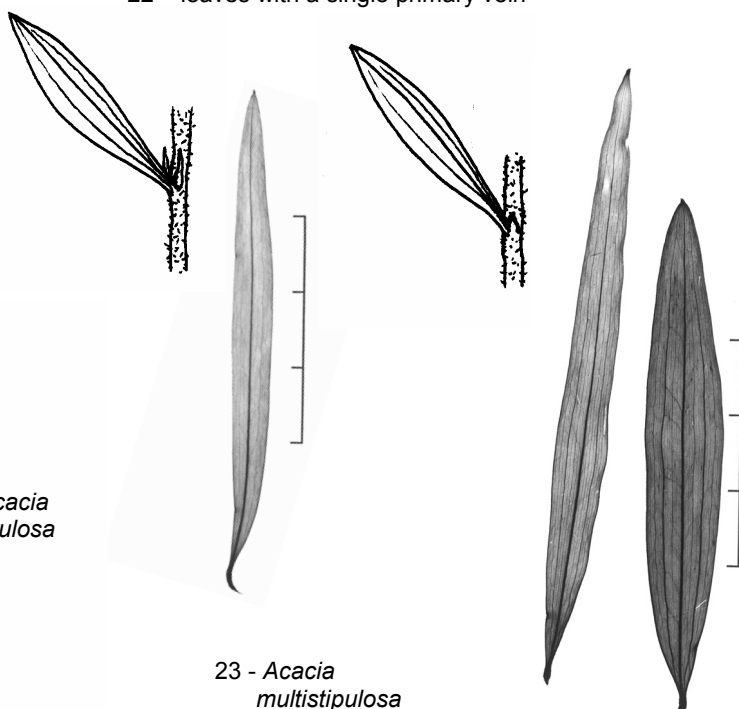
25 - *Acacia plectocarpa*



25* - *Acacia torulosa*

fruit

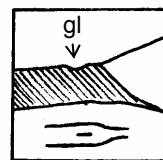
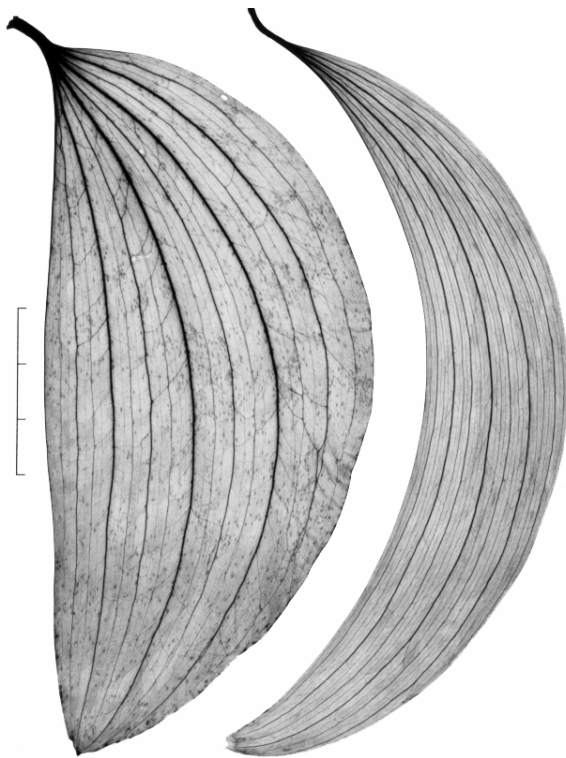
22 – leaves with a single primary vein



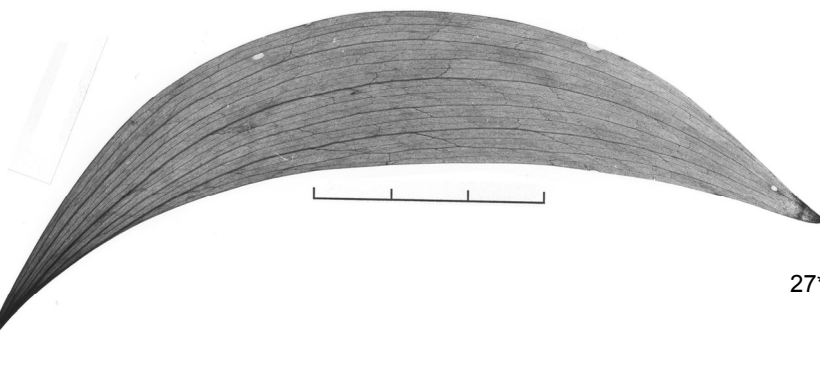
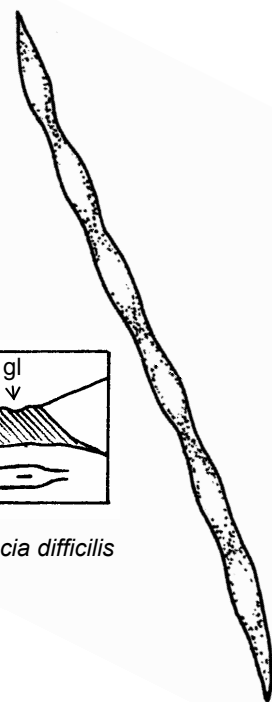
23 - *Acacia multistipulosa*

23* - *Acacia conspersa*

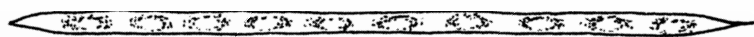
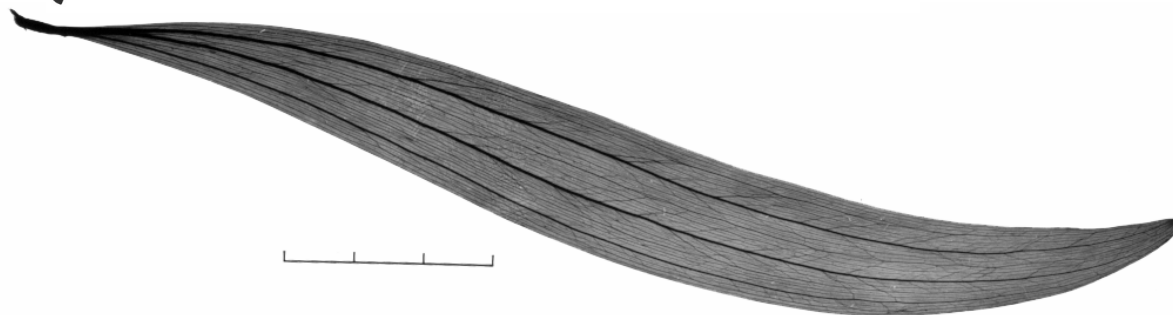
19 - Leaves broadly dimidiate [3.3.10h]	20	
19* - Leaves not dimidiate	21	
20 - Petiole with a prominent yellow gland (gl) ; primary veins [3.3.9a] often strongly raised; foliage green; many leaves > 100 mm long		<i>Acacia dimidiata</i> [Swamp Wattle]
20* - Petiole without a prominent yellow gland; primary veins not raised, foliage often pale greyish or bluish-green; most leaves < 50 mm long		<i>Acacia mountfordiae</i> [Mountford's Wattle]
21 - Twigs hairy [3.3.2f]; leaves elliptic [3.3.10d]		<i>Acacia holosericea</i> [Candelabra Wattle]
21* - Twigs not hairy; most leaves oblanceolate [3.3.10c]		<i>Acacia hemignosta</i> [Club-leaf Wattle]
22 - Twigs [3.3.2f] hairy, leaves with a single primary vein [3.3.9a]	23	
22* - Twigs not hairy <i>or</i> twigs hairy and leaves with more than 1 primary vein	24	
23 - Stipules (st) [3.3.15a] > 4 mm long, narrow, linear		<i>Acacia multistipulosa</i>
23* - Stipules to 2 mm long, triangular		<i>Acacia conspersa</i>
24 - Blades > 10 times longer than wide	25	
24* - Blades < 10 times longer than wide	26	
25 - Fruit a flat undulate pod; leaves often with a resinous sheen, growing tips resinous, sometimes sticky; no yellow powder produced when the leaf is drawn between lightly clamped fingers		<i>Acacia plectocarpa</i>
25* - Fruit a cylindrical pod constricted between each seed; leaves dull, growing tips not sticky; leaves often yield a yellowish powder when drawn between lightly clamped fingers		<i>Acacia torulosa</i> [Torulosa Wattle]



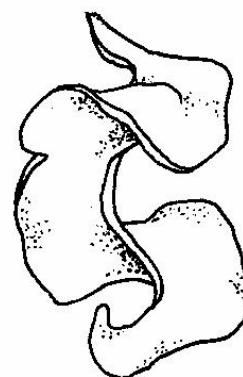
27 - *Acacia difficilis*



27* - *Acacia lamprocarpa*



28 - *Acacia lacertensis*



28* - *Acacia auriculiformis*

26 - Leaves with 4-5 fine veins per mm across the middle of the blade [3.3.9d]	27
26* - Leaves with 2-3 fine veins per mm across the middle of the blade.....	28
27 - Gland (gl) not swollen; pore of gland, a slit or oval shaped ; fruit a cylindrical pod 4-5 mm wide.....	<i>Acacia difficilis</i>
27* - Gland swollen; pore of gland a circular dot ; fruit a flat oblong, often twisted pod > 14 mm wide.....	<i>Acacia lamprocarpa</i> [Hickory Wattle]
28 - Branchlets erect, spreading; leaves erect and spreading, often strongly angled toward the tips of the branchlets; leaves dull; fruit a narrow, flat, more-or-less straight pod < 5 mm wide	<i>Acacia lacertensis</i>
28* - Branchlets somewhat pendulous; leaves tend to hang from the branchlets; leaves often slightly shiny; fruit a flat, coiled pod > 10 mm wide	<i>Acacia auriculiformis</i> [Black Wattle]