

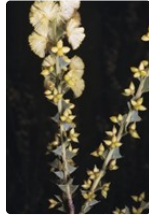
# WATTLE

## *Acacias of Australia*

### *Acacia mooreana* W.Fitzg.



Source: WorldWideWattle ver. 2.  
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See illustration.



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*Acacia mooreana* occurrence map.  
Occurrence map generated via Atlas of Living  
Australia (<https://www.ala.org.au>).

### Family

Fabaceae

### Distribution

Occurs from Yallingup and Boyanup S to near Augusta and Nannup, south-western W.A.

### Description

Shrub 0.3–1 m high. Branchlets yellow-ribbed, glabrous to sparsely antrorsely puberulous or shortly pilose. Phyllodes inequilateral, obtriangular to shallowly obtriangular with a prominent gland-bearing angle on adaxial margin, with adaxial proximal margin  $\pm$ contiguous with branchlet, 4–6 mm long, 3–6 mm wide, sometimes to c. 15 mm long and 10 mm wide, pungent, glabrous, occasionally puberulous; midrib near abaxial margin, often with a faint second nerve. Inflorescences simple, 1 per axil; peduncles 2–4 (–5) mm long, glabrous; heads globular, 4-flowered, cream to pale yellow; bracteoles sessile, acuminate; buds attenuate, rather angular when dry. Flowers 4-merous; sepals 1/2–2/3-united, with aristate lobes; petals prominently 1-nerved. Pods narrowly oblong, curved, to 7 cm long, c. 4 mm wide, coriaceous-crustaceous, blackish, glabrous; margins thick. Seeds longitudinal,  $\pm$ oblong, 3–4 mm long, glossy, brown, arillate.

### Habitat

Grows in sand, often in swampy areas and along creeks, in open eucalypt forest.

### Specimens

W.A.: 1 km S of Yallingup, *R.J.Cumming* 900 (PERTH); Swan R., *J.Drummond* 2: 160 (A, BM, CGE, G, K, LUND, MEL, P, PERTH); 20.3 km W of Donnybrook towards Capel, *B.R.Maslin* 456a (CANB, PERTH).

### Notes

Readily distinguished from other members of the '*A. biflora* group' by its aristate calyx lobes, see B.R.Maslin, *Nuytsia* 2: 305 (1978), for additional distinguishing features.

### FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

### Author

Minor edits by B.R.Maslin & J.Rogers

B.R.Maslin

This identification key and fact sheets are available as a mobile application:



Australian Government  
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Biodiversity, Conservation  
and Attractions  
Western Australian Herbarium



Australian  
Biological  
Resources  
Study



URL: <https://keys.lucidcentral.org/keys/v3/wattle>  
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