



This document was constructed for
National Science Week 2026



Taxonomy Tournament Database

Whadjuk Noongar Country

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Murdoch University supports ongoing environmental education by students and staff.

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The Kids Institute: Discovery Centre and School Of Special Educational Needs: Medical And Mental Health (**Perth Children's Hospital school**) facilitates access for inpatients and families.

Flora images were taken by volunteers. References for flora text and descriptions on the final slide
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Acknowledgement of Country

We respect and acknowledge Whadjuk Noongar Country (boodja). We are reminded of the beauty of this land by images taken through the seasons. We pay our respects to the Elders past and present who have cared for the land and passed down knowledge (kaartitjin) of language and custom over many generations.

Whadjuk Ballardong Noongar Elder Marie Taylor was a consultant to the Taxonomy Tournament project and gave cultural consent for the use of knowledge and language terms

Whadjuk Noongar season names align with English calendar months as follow:

Birak: Dec, Jan	Makuru: June, July
Bunuru: Feb, March	Djilba: Aug, Sept
Djeran: April, May	Kambarang: Oct, Nov

Taxonomy is an extensive, exciting branch of Science

Sections of the Taxonomy Tournament 2026 slides:

- Photos of plant and flowers (if angiosperm)
- Noongar country Native/Not Native classification
- Whadjuk Noongar and English names
- Binomial classification and other information

Susceptibility to Dieback (*Phytophthora cinnamomi*) is shown as: **PcS** (susceptible) or **PcR** (resistant) or **Pc?** (not known)

Susceptibility to Myrtle Rust (*Austropuccinia psidii*) is shown as: **ApS** (susceptible) or **ApR** (resistant) or **Ap?** (not known)

This database links to a Taxonomy Tournament

A general 'practice' tournament (10 Q) can be accessed using this QR code or this link https://murdochuni.sydney1.qualtrics.com/jfe/form/SV_2nIZ5xyAlYayS9g

No names are collected, you can test your knowledge as many times as you like



The full Tournament opens 10 August, 2026 (20 Q). Follow this QR code or the link https://murdochuni.sydney1.qualtrics.com/jfe/form/SV_8GKvR0GIo3VtQr4



Practice



Tournament



Noongar Country



Native

--
Common Woollybush

Adenanthos cygnorum PcS ApR

Flowers from Makuru to Birak



Photo by J Sproul

Native

Wonil
Peppermint

Noongar Country



Photo by J Sproul

Agonis flexuosa PcR ApS

Flowers from Makuru to Birak



Noongar Country



Native

-

Lilac Hibiscus

Alyogyne huegelii *Pc?* *ApR*

Flowers Makuru to Birak

Noongar Country



J Sproul

Native

Manjart
Jam Wattle



J Corrie

Acacia acuminata

Pc? ApR

Flowers Makuru to Kambarang



Photo by T Cook

Noongar Country



Abigail Hawke 23/07/23

Native

Kurulbang
Mangles Kangaroo Paw

Anigozanthos manglesii PcR ApR

Flowers Djilba to early Kambarang

Noongar Country



Kerryn Hawke 13/09/21



Abigail Hawke 29/09/20

Arctotheca calendula

Pc? Ap?

—
Capeweed

Flowers from Djilba to Kambarang

Not Native

Noongar Country



Native

Mungite
Bull Banksia

Banksia grandis

PcS ApR

Flowers late Djilba to early Bira k

Noongar Country



Native

Bulgalla
Firewood Banksia

Banksia menziesii

PcS ApR

Flowers Bunuru to Kambarang

Noongar Country



Photo by J Sprout



Photo by J Sprout



Abigail Hawke 30/09/21

Native

Buno
Sand Bottlebrush

Beaufortia squarrosa

Pc? Ap?

Flowers Birak to Djeran or Djilba to Birak

Noongar Country



Photo: Beth Thompson
9/09/2019



Photo by J Sproul



Photo by M Copcutt

Native

Karrar
Cowslip Orchid

Caladenia flava

Pc? ApR

Flowers late Makuru to early Birak

Noongar Country



Photo by J Sproul



Photo by J Sproul



Photo by J Sproul

Native

Kwowdjard
One Sided Bottlebrush

Calothamnus quadrifidus PcR ApS

Flowers from Makuru to early Birak

Noongar Country



Native

Bain
Coastal Pigface

Carpobrotus virescens *Pc?* *ApR*

Pink or white flowers from Makuru
to Birak.

Noongar Country



Native

Kaarden, Marri
Marri



Photo by J. Sproul



Photo by J. Sproul

Corymbia calophylla

PcR Ap?

Flowers from Birak to Djera n



Photo by J Sproul

Native

Boorn
Red Flowering Gum

Noongar Country



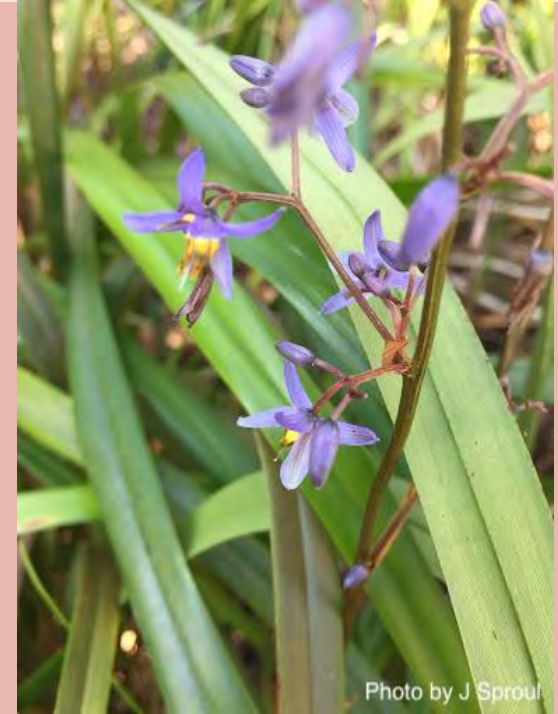
Photo by J Sproul

Corymbia ficifolia

Pc? ApS

Flowers from Birak to Djeran

Noongar Country



Native

Mangard
Blue Flax Lily

Dianella revoluta PcS ApR
Flowers from Kambarang to Birak

Noongar Country



Native

Mottlecah
Mottlecah

Eucalyptus macrocarpa Pc? Ap?

Flowers late Djilba to early Bunuru

Noongar Country



Native

Jarrah
Jarrah

Eucalyptus marginata

PcS ApS

Flowers from Makuru to late Birak

Noongar Country



Native

Koorla
Native Wisteria

Hardenbergia comptoniana PcR ApR

Flowers Djilba to early Kambarang

Noongar Country



Photo T Cook



Photo T Cook



Photo T Cook

Native

Janda
Hakea

Hakea prostrata PcS ApR

Flowers Djilba to Kambarang

Noongar Country



Photo by Laura Pember



Photo by R Keens



Photo by R Keens

Native

Wollung
Running Postman

Kennedia prostrata

PcR ApR

Flowers Djeran to late Kambarang

Noongar Country



Photo pau_miranda

Native

Yangjet
Knobby club sedge



Photo filhazza

Ficinia nodosa PcR ApR

Flowers Kambarang to Birak

Noongar Country



Abigail Hawke 23/07/23



Photo T Cook

Native

Djiridji
Zamia

Macrozamia riedlei PcS ApR

No flowers (Gymnosperm)

Noongar Country



Kerryn Hawke 29/09/20



Abigail Hawke 29/09/20



Abigail Hawke 29/09/20

Native

Moonah
Stout Paperbark

Melaleuca preissiana PcR ApS

Flowers Kambarang to Birak or Birak to
Bunuru

Noongar Country



Native

Munda
Bracken Fern

Pteridium esculentum PcR ApR
Stems up to 2.5 m long, brown
when they age

Noongar Country



Abigail Hawke 23/07/20



Abigail Hawke 29/07/20



Photo by J Sproul

Native

Balga
Grasstree

Xanthorrhoea preiseii

PcS ApR

Flowers Makuru to early Birak



Noongar Country



Not Native

--
Nasturtium

Tropaeolum majus Pc? Ap?

Flowers late Makuru to Kambarang

Noongar Country



Native

Mootjool
Everlasting



Rhodanthe chlorocephala Pc? ApR

Flowers Djilba to Kambarang

Noongar Country



Photo: Beth Thompson
30/07/2023



Abigail Hawke 14/09/19



Photo: Beth Thompson
30/07/2023

Not Native

—
Arum Lily

Zantedeschia aethiopica *Pc? Ap?*
Flowers late Makuru to late
Kambarang

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