



This document was constructed for
National Science Week 2024



Taxonomy Tournament Database

Whadjuk Noongar Country

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Telethon 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 for 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 2024 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)

This database links to a Taxonomy Tournament

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

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

The full Tournament opens 10 August, 2024. Follow this QR code or the link https://murdochuni.sydney1.qualtrics.com/jfe/form/SV_eOSoXGATX1lviGa



Practice



Tournament



Noongar Country



Native

--
Common Woollybush

Adenanthos cygnorum *PcS*

Flowers from Makuru to Birak



Photo by J Sproul

Native

Wonil
Peppermint

Noongar Country



Photo by J Sproul

Agonis flexuosa

PcR

Flowers from Makuru to Birak



Native

-
Lilac Hibiscus

Noongar Country



Alyogyne huegelii Pc?

Flowers Makuru to Birak



Photo by T Cook



Abigail Hawke 23/07/23

Noongar Country

Native

Kurulbang
Mangles Kangaroo Paw

Anigozanthos manglesii

PcR

Flowers Djilba to early Kambarang

Noongar Country



Kerryn Hawke 13/09/21



Abigail Hawke 29/09/20

Arctotheca calendula

Flowers from Djilba to Kambarang

—
Capeweed

Not Native

Noongar Country



Photo by J Sprout



Kerryn Hawke 33/09/21

Native

Mungite
Bull Banksia

Banksia grandis **PcS**

Flowers late Djilba to early Birak

Noongar Country



Native

Bulgulla
Firewood Banksia

Banksia menziesii

PcS

Flowers Bunuru to Kambarang

Noongar Country



Native

Buno
Sand Bottlebrush

Beaufortia squarosa

Pc?

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

Caledenia flava

Pc?

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**

Flowers from Makuru to early Birak

Noongar Country



Native

Bain
Coastal Pigface

Carpobrotus virescens *Pc?*

Pink or white flowers from Makuru to Birak.

Noongar Country



Photo by J. Sproul

Native

Kaarden, Marri
Marri



Photo by J. Sproul

Corymbia calophylla PcR

Flowers from Birak to Djera n



Photo by J. Sproul



Photo by J Sproul

Native

Boorn
Red Flowering Gum

Noongar Country



Photo by J Sproul

Corymbia ficifolia *Pc?*

Flowers from Birak to Djeran

Noongar Country



Photo by J Sproul

Native



Photo by J Sproul

Mangard*
Blue Flax Lily



Photo by J Sproul

Dianella revoluta **PcS**

Flowers from Kambarang to Birak

Noongar Country



Native

Mottlecah
Mottlecah

Eucalyptus macrocarpa Pc?
Flowers late Djilba to early Bunuru

Noongar Country



Abigail Hawke 23/07/23



Photo by J Sproul

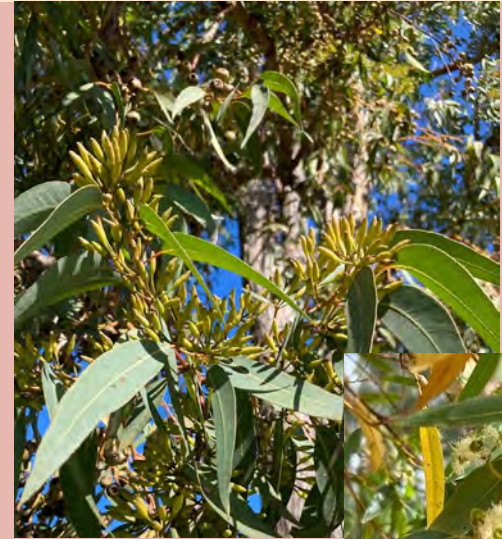


Photo by J Sproul

Native

Jarrah
Jarrah

Eucalyptus marginata

PcS

Flowers from Makuru to late Birak

Noongar Country



Abigail Hawke 23/07/23



Photo by L Pember



Abigail Hawke 23/07/23

Native

Koorla
Native Wisteria

Hardenbergia comptoniana

PcR

Flowers Djilba to early Kambarang

Noongar Country



Photo T Cook



Photo T Cook



Photo T Cook

Native

Janda
Hakea

Hakea prostrata **PcS**

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

Flowers Djeran to late Kambarang

Noongar Country



Not Native

—
Tomato

Solanum lycopersicum

Flowers Kambarang

Noongar Country



Abigail Hawke 23/07/23



Photo T Cook

Native

Djiridji
Zamia

Macrozamia fraseri Pc?

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**

Flowers Kambarang to Birak or Birak to Bunuru

Noongar Country



Native

Munda
Bracken Fern

Pteridium esculentum PcR
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 preseii **PcS**

Flowers Makuru to early Birak

Noongar Country



Not Native

--
Nasturtium

Tropaeolum majus

Flowers late Makuru 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
Flowers late Makuru to late
Kambarang

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