

ALA TEST QUERIES

Occurrence search –

1. Basic queries

Show me koala occurrences in Australia

Find records of *Phascolarctos cinereus*

2. Temporal

Show me koala occurrences in Queensland before 2020

Macropodidae records in Victoria between 2015 and 2020

Species in family Acanthaceae recorded in Western Australia after 2019

Platypus records in 2021

3. Spatial

All mammal records in Northern Territory"

4. Taxonomic

Species in family Macropodidae recorded after 2019

Eucalyptus species observations in Western Australia

5. Complex Multi-filter

Bird records in New South Wales since 2020

Tasmanian devil sightings in Tasmania after 2018

Acacia species in South Australia between 2017 and 2023

BIE –

1. Direct taxonomy requests

What is the taxonomy of *Macropus rufus*?

Show me the classification of koala

What family does the bilby belong to?"

2. Species information queries

Tell me about *Phascolarctos cinereus*

Give me information about the Greater Bilby
What is *Eucalyptus globulus*?

3. Taxonomic hierarchy queries

What species are in the family Macropodidae?
Show me all genera in Acanthaceae
List species in genus *Eucalyptus*

4. Species profile queries

Species profile for wombat
Description of echidna
Profile of platypus"