



Western grasswren
Amytornis textilis



Chuditch
Dasyurus geoffroii



Banded hare-wallaby
Lagostrophus fasciatus



Rufous hare-wallaby
Lagorchestes hirsutus



Shark Bay bandicoot
Perameles bougainville



Dibbler
Parantechinus apicalis



Brush-tailed mulgara
Dasycercus blythi



Boodie
Bettongia lesueur



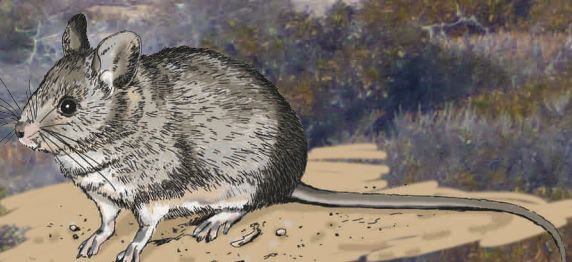
Desert mouse
Pseudomys desertor



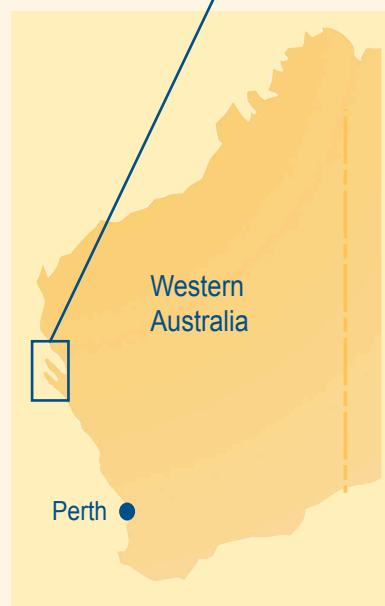
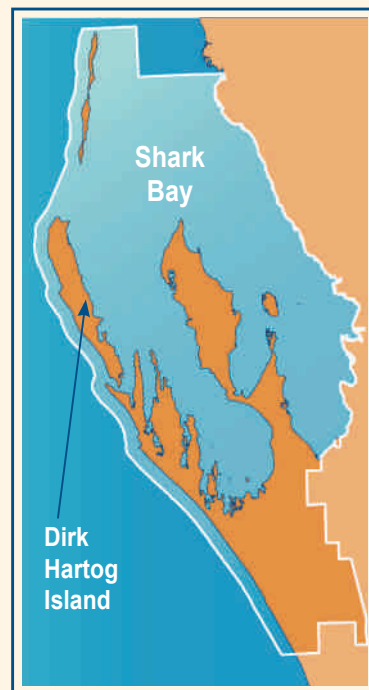
Woylie
Bettongia penicillata



Shark Bay mouse
Pseudomys gouldii



Greater stick-nest rat
Leporillus conditor



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Rufous hare-wallaby

Lagorchestes hirsutus

This solitary animal lives in low scrub and spinifex eating grasses, seeds, bulbs and insects. The last mainland populations were extinguished by 1991.

Head-body: 350mm
Tail: 270mm

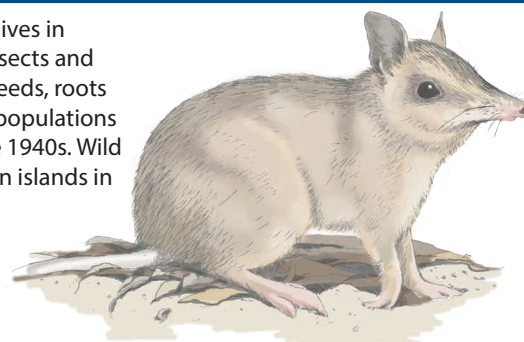


Shark Bay bandicoot

Perameles bougainville

This small bandicoot lives in dense scrub eating insects and other invertebrates, seeds, roots and herbs. Mainland populations became extinct in the 1940s. Wild populations remain on islands in Shark Bay.

Head-body: 200mm
Tail: 90mm

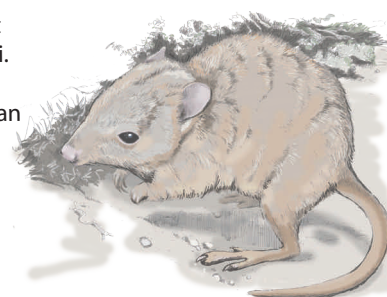


Boodie

Bettongia lesueur

Boodies dig burrows under cap rock in dunes and scrub. They eat plant material, termites and fungi. Boodies once had the largest geographic range of any Australian mammal but were extinct on the mainland in the 1960s.

Head-body: 375mm
Tail: 300mm



Shark Bay mouse

Pseudomys gouldii

This mouse lives in heath and dune vegetation. It eats flowers, leaves, insects, spiders and fungi. Once widespread it became extinct on the mainland soon after European settlement. It is now only on two islands in Shark Bay and on North West Island.

Head-body: 100mm
Tail: 125mm



Greater stick-nest rat

Leporillus conditor

Groups of 10-20 rats build large stick nests under shrubs and in rocky crevices. They feed on succulent plants. Once found through southern and western Australia they became extinct on the mainland in the 1930s. There is a healthy translocated population on Salutation Island in Shark Bay.

Head-body: 215mm
Tail: 160mm



Western grasswren

Amytornis textilis

These shy grasswrens occur in dense wattle shrubland. Formerly known as thick-billed grasswrens for their heavy, seed-crushing beaks, they also eat insects. Nests are in thick scrub near the ground. Although once widespread in southern arid Australia, they are now confined to small discrete areas.

Head-tail: 170-190mm



Woylie

Bettongia penicillata

Woylies live in spinifex and woody scrub eating fungi, plant material and insects. They turn over a lot of soil and spread seeds and spores while foraging. Once widespread, woylies were restricted to three small areas in southwestern Australia by the 1970s.

Head-body: 320mm
Tail: 325mm



Chuditch

Dasyurus geoffroii

The chuditch is Western Australia's largest carnivorous marsupial. It has a large home range and hunts small vertebrates and large invertebrates. It currently only occurs naturally in patches in the southwest corner of WA.

Head-body: 330mm
Tail: 280mm



Desert mouse

Pseudomys desertor

Desert mice live in arid areas under dense spinifex or shrub cover. Their diet is mostly plant material. They are widespread across arid and semi arid Australia.

Head-body: 90mm
Tail: 85mm

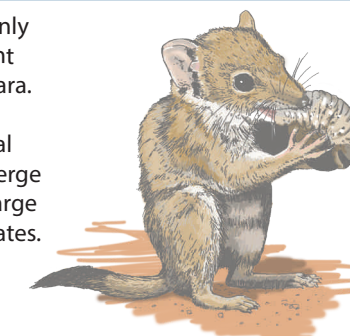


Brush-tailed mulgara

Dasycercus blythi

The brush-tailed mulgara was only recently recognised as a different species to the crest-tailed mulgara. Both occur in small scattered populations through arid Central and Western Australia. They emerge from burrows at night to hunt large invertebrates and small vertebrates.

Head-body: 150mm
Tail: 90mm



Dibbler

Parantechinus apicalis

Dibblers live in heath and low dense coastal vegetation. They eat ground-dwelling invertebrates and sometimes small vertebrates. Dibblers were once widespread in southwest WA but their distribution is now limited to two islands and some coastal areas.

Head-body: 140mm
Tail: 110mm



Banded hare-wallaby

Lagostrophus fasciatus

Banded hare-wallabies form runs under dense shrubs and eat grasses and shrubs. They once ranged across southern Australia but are now limited to islands in Shark Bay.

Head-body: 452mm
Tail: 320mm

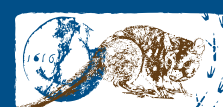


These animals became locally extinct in Dirk Hartog Island National Park as a result of predation by feral cats, and habitat loss caused by introduced grazing animals such as goats and sheep. Following the removal of feral animals from the island, vegetation has regrown and they are now being returned.

This project is funded by Gorgon Barrow Island Net Conservation Benefits Fund.



Department of Biodiversity,
Conservation and Attractions



DIRK HARTOG ISLAND
RETURN TO 1616



Biodiversity and
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