



queensland museum www.qm.qld.gov.au

# back yards

Use this guide to identify your animal finds then upload pictures and information of your sightings to an online encyclopaedia. Visit wildbackyards.net.au **ALWAYS ASK AN ADULT TO EXPLORE WITH YOU** 

# **COMMON INSECTS**



RHINOCEROS BEETLE Xylotrupes ulysses Identification: Length 40mm. Black. Male (pictured) - forked horns on head and thorax: female lacks horns. Habitat and range: Forests and suburban gardens. Notes: Adults often come to lights, or aggregate for mating in poinciana trees where they feed on the soft bark of young shoots. Adults squeak loudly when handled, but are harmless.



**GARDEN MANTID** Orthodera ministralis Identification: Length 40mm. Wide green thorax with straight sides; full-length wings. **Habitat and range:** Often seen in gardens. Common in open forest and rainforest.



RICHMOND BIRDWING Ornithoptera richmondia Identification: Wingspan 110mm. Male (pictured) - wings black and metallic green; abdomen yellow. Female - much larger; wings drably patterned in brown and white, red patch on each side of thorax. Habitat and range: Previously very common in suburbs, Rainforest, Southeast Qld and northeastern NSW.

# WILDLIFE Look up more animal identifications in Oueensland **Museum Wild Guides.**

## RARE INSECTS



### **POTTER WASP**

Abispa ephippium Identification: Length to 30mm. Robust body; mostly orange; large central black patch between forewings.

Habitat and range: Open habitats and gardens.

Notes: Builds a large mud nest with many cells, in sheltered positions.



### **FIREFLY**

Atyphella scintillans

**Identification:** Length 7mm. Soft; pale thorax, dark brown wing-covers. One or two white segments on the underside of the abdomen form a light-emitting organ. Habitat and range: Rainforest and moist eucalypt forest, southeast Qld and northeastern NSW. Rarely seen in suburban gardens bordering on bushland.

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