















Cairns and Port Trips & Attractions

# **AUSTRALIAN BUTTERFLY SANCTUARY**

#### **Ecotourism Initiatives**

The Australian Butterfly Sanctuary is the largest butterfly flight aviary in Australia, and prides itself on providing a quality wildlife experience since 1987. Home to over 1500 magnificent tropical butterflies, we are totally self-sustaining in our butterfly breeding programme - which means no butterflies are taken from their natural environment. No other butterfly sanctuary in the world provides all its own stock.

## Did you know...

- We have approximately 2 acres planted out in food plants to feed our caterpillars.
- In 2013 laboratory staff successfully raised over 23,000 caterpillars to pupa stage. We average an 80% success rate from egg to pupae stage, that means that laboratory staff cut, washed and daily changed food-plant for about 27,600 caterpillars!



## **Environmental commitments in practice**

- All garden waste and paper waste is composted and recycled back into our gardens. We estimate we create approximately 100L of compost every 6 months.
- We monitor how much rubbish is put out for collection and actively strive to reduce the number of bins.
- Containers containing chemicals used in the laboratory are taken to Mareeba Waste Management for recycling.
- Existing high energy bulbs are replaced by energy efficient bulbs.
- Lighting in the museum has been replaced by a type that turns on and off according to motion sensors.
- Insulation and curtains have been installed in the laboratory to reduce electricity consumption.
- Mulch used on garden beds to reduce water loss.
- We have created signage in english within the park and no longer provide information leaflets which has resulted in a huge reduction in paper usage.

#### **Guided Tours**

Join one of our FREE 30 minute guided tours and learn about the life cycle of a butterfly. Learn which plants attract each local species of butterflies so you can plant them in your garden. Group bookings are also available.











