

World Land Trust thanks the following Sponsors who have helped realise the vision of bringing a tiny corner of the Atlantic Rainforest to RHS Chelsea Flower Show, 2010.

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WORLD
LAND
TRUST
Chelsea 2010



Saving the Atlantic Rainforest
home to over 20,000 plant species



About the World Land Trust

World Land Trust is celebrating 21 years of direct conservation action in saving and preserving tropical forests and other critically threatened habitats. In this 2010 International Year of Biodiversity, the Trust is bringing attention to the Atlantic Rainforest of South America where urgent land purchase projects are currently taking place to save what is left.

Once covering 1 million km² across Argentina, Brazil, Paraguay and Uruguay, less than 7% of the Atlantic Rainforest, or *Mata Atlântica*, survives today.

Despite the destruction, the Atlantic Rainforest is a biodiversity hotspot. Brimming with life, the rainforests are a treasure trove of biological diversity and home to over 20,000 plant species, 40% of which are endemic. Species new to science are still being discovered.

The Atlantic Rainforest of Brazil is a unique ecosystem with high biodiversity and species found nowhere else on earth.



Orchids

The orchids displayed around the Ranger's Hut are from the specialist collection of miniature *Pleurothallid*, or Bonnet Orchids, held at Chester Zoo.

A message from Sir David Attenborough

I am of the opinion that tropical forests must be saved at all cost. And as a Patron of the World Land Trust I applaud their decision to bring attention to the plight of the Atlantic Rainforest at Chelsea this year. I also fully support the Trust's drive to save as much of the real thing as is humanly possible. Despite all our great skills, we can never recreate anything so wonderful.



Patron, World Land Trust

Atlantic Rainforest plants on the World Land Trust exhibit

All the plants in the exhibit are examples of indigenous species of the Atlantic Rainforest or *Mata Atlântica*. Many have been used traditionally for building, food and medicinal purposes and others in the horticulture trade.

1. Plants from the rainforest

Adiantum raddianum
Maidenhair Fern

Aechmea fasciata
Silver Vase Bromeliad

Billbergia nutans
Queen's Tears or Friendship Plant

Canna indica
Indian Shot

Chusquea culeou
Foxtail Bamboo

Chusquea valdiviensis
Climbing Bamboo

Cecropia peltata
Trumpet Tree

Dicksonia sellowiana
Tree Fern

Encyclia vespa

Euterpe edulis
Assai Palm

Neoregelia carolinae
Blushing Bromeliad

Oxalis triangularis
False or Purple Shamrock

Passiflora edulis
Passion Fruit

Philodendron bipinnatifidum
Tree Philodendron

Tillandsia usneoides
Spanish Moss

Vriesea delicatula

2. Tree Nursery & Kitchen Garden

Ananas comosus
Pineapple

Arachis hypogaea
Peanut or Groundnut

Euterpe edulis
Assai Palm

Ilex paraguariensis var. *paraguariensis*
Yerba Maté

Ipomoea batatas
Sweet potato

Passiflora edulis
Passion Fruit

Solanum lycopersicum
Tomato

Zea mays
Maize or corn

3. Orchids - from Chester Zoo

Pleurothallid orchids

Acianthera hamosa

Acianthera limae

Barbosella australis

Masdevallia infracta

Myoxanthus punctatus

Octomeria alpina

Octomeria decumbens

Octomeria densiflora

Octomeria grandiflora

Octomeria juncifolia

Octomeria surinamensis

Octomeria tricolor

Pleurothallis avenacea

Pleurothallis ephemera

Pleurothallis ezechiasi

Pleurothallis hians

Pleurothallis leptotifolia

Pleurothallis pleurothalloides

Pleurothallis pterophora

Pleurothallis simpliciglossa

Pleurothallis uniflora

Specklinia depauperata

Specklinia grobyi

Specklinia obovata

Specklinia sclerophylla

Stelis sp.