# RADFORD ARBORETUM PLYMSTOCK

# Short Guide





WINNER OF BRITAIN IN BLOOM COMMUNITY AWARD 2008 AND 2009



Part of Plymouth Tree Partnership www.plymouthtrees.org.uk

www.radford.freeservers.com e-mail: radfordarboretum@yahoo.co.uk Situated in what was the North Park of Radford House, Plymstock, home to the Harris family from Tudor times and later to their Bulleel successors, is one of Plymouth's most beautiful parks where a fine Arboretum has been established. Due to the collapse of the Harris Bank the house was sold in 1917 and sadly demolished in 1938. In 1956 much of the North Park and its environs was transferred by the new owners to Plympton Rural District Council, which controlled Plymstock at the time.

In 1974 the Radford Heritage Group, an autonomous group of the Plymstock & District Civic Society, after a hard battle with the City Council to prevent the listed Radford Lodge from being demolished and replaced by modem development, obtained permission from the Council to plant an Arboretum from the Lodge to the Lake. Fund raising began in earnest and the following year a dedicated group of voluntary workers was enlisted and 150 trees were planted. Some of the donors planted their own trees aided by workers from the City's Parks Department. Many of those trees died in the drought of 1976. Much of the fine work was ruined by winds and vandals and sometimes theft.

In spite of the magnificent generosity of the public, groups and individuals, and grants from the Council, finances were always a problem. This was greatly eased in 1991 by the formation of a Group of Friends, unable to offer to work, but happy to subscribe £1 per annum to help expenses. New Friends are always welcome. Voluntary workers, now very few, are still a vital part. In 1994/1996 the Heritage Group produced, with the aid of Plymstock School, brochures recording the trees of Radford. In 1999, to commemorate the 25th Anniversary, the Friends produced a small book (now out of print) entitled 25 Years of Radford Arboretum, which includes, as well as maps, names of trees, and donors, a history of the House and family. In its heyday, Radford House was one of the finest in England, frequented by such worthies as Sir Francis Drake, Sir Walter Raleigh and, during the Civil War, members of the Grenville family.

In the Year 2000 more than 20 trees were planted to

Commemorate the Millenium. These induded an Evergreen Scarlet Oak (*Quercus coccinea splendens*), Golden Maple (*Acer pseudoplatanus worlei*) and various shrubs.

A Millenennoum Yew (Taxus baccata) for the Parishes of Plymstock and Hooe was planted, together with a Millennium Oak (Quercus robur), but the Yew has had to be transplanted to another part of the Parish because it has suffered criminal damage. A European Olive (Olea europaea), which was grown in a garden in Hooe, was given to the Arboretum in 2001 to be a symbol of peace after the events of September 11th that year. Sadly, over the years the Arboretum has lost many friends and some are commemorated with various trees around the Park. These include an English Oak (Quercus robur) in memory of Dr Andy Stevens, who was the City of Plymouth's first Nature Conservation Officer.

The Arboretum has received various gifts of trees planted and grown on in private gardens. The largest is a Foxglove Tree (*Paulownia tomentosa*) that was grown from seeds gathered in Mount Edgcumbe Park and the most recent being three English Oaks sown by squirrels in a garden in Plympton and brought to the Park in December 2008, continuing the traditions of the Elizabethan land owners.

The soil overlays limestone rock which prohibits the growing of trees and shrubs which flourish on acid soils. It has been the aim of the Radford Heritage Group to obtain at least one tree to represent each species that tolerates alkaline soil. This aim has almost been fulfilled and there are over 170 varieties growing. In addition, there are collections of oaks (16 varieties), mountain ash and whitebeams (10), crab apples (11), cherries (13), poplars (7) and various beeches.

The Arboretum, although experiencing a mainly mild climate, suffers from very strong winds and gales which damage and even kill some varieties. It is the policy of the Arboretum to keep dead trees in place to allow colonisation by insect life. One tree which has suffered from the weather is the Wellingtonia and is featured in the book *Plymouth's Favourite Trees*, now available.

# NORTH RADFORD ARBORETUM PLANTING AREAS TO DEAN CROSS RADFORD HELTERED AREA LODGE Radford Quarry and the Ordnance Survey Lower Saltram Housing Map Reference C SX505529 Development TO Millennium Ridge ORESTO: D RADFORD E PARK ROAD Chambers Crest RADITORD LAKE ROUGH BOXT HOUSE ST KEVERNES ASHERY WOOD M ROOKERY DUCK! LEGEND Boundaries of planting areas Footpaths Raleigh Woods DESIGN AND TYPESETTING BY KEVIN WARLEY housing development TEXT BY (formerly Radford Oil Fuel Depot) RADFORD PARK ARBORETUM COMMITTEE COPYRIGHT 2009 PRINTED IN THE EU

# SOME PROMINENT TREES

#### AREA A

Tulip Tree False Acacia London Plane Irish Yew Acer davidii

#### AREA B

Crab Apple Malus Golden Lawson's Cypress Judas Tree Ceanothus Mespilus germanica Tree of Heaven

#### AREA C

Flowering Cherries Rowans Walnuts

#### AREA E

Incense Cedars Swedish Whitebeam Willow Leaved Pear

### AREA F

Purple Sycamore

# AREA G

Two English Oaks
Common Beech
Two Contorted Willows
Chilean Orange Ball Buddleia
Winged Spindle Tree
Hibiscus
Cedrela
Mountain Snowdrop Tree

#### AREA H

Foxglove Tree Box Elder Wild Cherry

# AREA J

Wellingtonia Willow Leaved Pear Maidenhair Tree Paper Barked Birch Handerchief Tree Golden Maple

#### AREA K

Holm Oak Norway Maple Crimson King Winters Bark

#### AREA L

Poplars Swamp Cypress Willow

### AREA M

Copper Beech Three species of Lime Plymouth Pear Myrobalan Plum Indian Bean Tree Gutta Percha Tree Monkey Puzzle Japanese Red Cedar

# AREA N

Brown Turkey Fig Cabbage Palm Honey Locust