



# St Luke's Campus Horticultural Highlights





The grounds at St Luke's are recognised as integral to the heritage, visual amenity and contribute to the biodiversity of both the city and the South West. The quality open space is available for the local community to visit and use responsibly. The landscaping and planting is designed to create a vibrant collegic atmosphere, with horticultural interest throughout the seasons, as well as summer sports facilities.

#### Map key

College House	A
University of Exeter Medical School	B
Richards Building	С
Library	D
Quad	E
Rear of Sports Centre	F
Baring Crescent Entrance	G
Medical School Courtyard	G

#### Visiting the campus

The UNI bus stops at the St Luke's Campus. For further information on parking and directions to the campus please visit: **exeter.ac.uk Q 'directions'** 

X-Keys is situated on the St Luke's Campus and offers a range of options, whether you're dropping in for a mid-morning coffee or meeting friends for lunch. Please see our website for opening times: **exeter.ac.uk Q 'eat and shop'** 

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ff Garden (Gated)	J
rth Cloisters Courtyard	K
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ke's Campus is fairly flat and all	

points are accessible.



The St Luke's Campus dates back to 1835 when the Chapel was dedicated to St Luke by the Bishop of Exeter and it became a teacher training centre between 1838 and 1839, with 19 students training as schoolmasters.

Architect, John Hayward, designed the purpose built expansion of the College in 1853, using grey limestone from Torbay and Bath, costing £7,000 and able to accommodate 40 students.

The College campus was extensively damaged by bombing in the Second World War but survived until 1978, when the site was taken over by the University of Exeter. Teaching remains a feature of the campus. Sports Science and Medicine are now also part of the curriculum and research.

The campus climate is influenced by the rain shadow created by Dartmoor and precipitation is typically around 750mm per annum. Winters tend to be mild and damp. While this provides the opportunity to grow tender plants, some do not 'harden off' and the soft growth can be killed off if there are persistent periods of frost or temperatures below -10°C. Average spring temperatures are between 6°C and 8°C, permitting grass growth through most of the year.

The soil on the campus varies considerably as it has been altered by repetitive development. In some areas, a balanced sandy clay loam with a pH 6-7 can be exploited but in other areas a heavy clay or even dry sandy loam present plant selection problems.

The plant palette on campus includes the South American semi-evergreen shrub Azara, which the University holds as a National Collection in association with Plant Heritage.

#### **Guidance for visitors**

- Please remember that the grounds and roads on the University are private and you visit at your own risk
- Children must be supervised at all times
- Please keep to paths, do not disturb the wildlife or pick flowers and do not cause damage to property, trees plants or lawns
- We do not allow barbecues, fires or camping

- No skateboarding, roller-skating, aggressive cycling or any other activities which cause damage or annoyance
- Please listen to any additional advice given by the University staff
- Access may be restricted or permissions withdrawn at any time
- Dogs must be kept on a lead at all times
- Dog owners are required to clean up after their dog

# A College House



This property was originally built as student residences. It has recently been re-developed, which has provided an opportunity to review the landscaping.

The front of the building has an established Beech hedge, with mature trees, such as the Birch (Betula pendula).

Walking around the side and rear of the building planting is at its best in the spring when bulbs offer a colourful and spectacular display, complemented by the blossom on Amelanchier trees.

#### B University of Exeter Medical School





The micro-climate created by the building allows Cacti to be grown outside. These have proved to be hardy through all but the most severe and persistent frosts. Mediterranean planting has also been used in new landscaping and entrance points. This includes a Beth Chatto style garden. More information on this appears on the interpretation board in the garden.

Wildlife and biodiversity are also important around this building. A bug hotel has been constructed and over 20 varieties of the butterfly friendly Buddleia have been established.

### **C** Richards Building



There are several points of horticultural interest around the Richards Building. The most dominant are the New Zealand Flax in the courtyard area.

In addition Drimys, Sasa bamboo and Photinia are planted in the shrubberies. A selection of Rhododendrons and Camellias also feature, with examples of the University's contribution to the Plant Heritage National Plant Collection of Azara.

#### **D** Library





Exploiting another micro-climate around the Library building, plants from the Myrtaceae family. Callistemon (New Zealand Bottle Brush) can be successfully grown. Trachycarpus palms, native to Asia and the Himalayas also grow in this location.

## 



Records suggest that historically, the Quad was used to host cricket matches. The sporting use continues and in the summer the Quad still has areas used for volleyball.

This is another site with an impressive spring bulb display, Crocus and Narcissus being naturalised in the Quad corners, beneath the trees. In the late summer a flowering display comes from the Catalpa trees (Indian Bean trees), but other interest comes from Wisteria and Magnolia grandiflora, with fragrant, citrus smelling flowers in early autumn. The Pagoda tree, Sophora japonica is also worthy of note.

## **F** Rear of Sports Centre



A spectacular Copper Beech tree dominates the space at this location with Yew hedging as another feature.

## **G** Baring Crescent Entrance





The planting around the car park includes Fatsia, Buddleias, Garrya elliptica and a second bug hotel.

# H Medical School Courtyard



Seating is available in this courtyard space. Its planting includes Kerria japonica and Tree Peonies (P. suffruiticosa). Camellias also feature.

#### Mosaic Garden (rear of Baring Court)



The contemporary garden in this space features plants such as Hellibores, Cornus, species of Fern and Camellias. The landscaping has a Japanese influence with large rocks and mosaics.

## **J** Staff Garden (Gated)



The garden features a small pond with mixed borders of shrubs and herbaceous material. Pyracantha and Pieris species also grow well here. This remains a popular semi-private spot.

#### North Cloisters Courtyard



Seasonal bedding displays are the main feature of this entrance point. A bench is strategically placed to promote the passive enjoyment of the views across the Quad.

#### Heavitree Road Entrance



Walnut trees edge the footpath. The planting also features Cedar trees. Davidia involucrate (Pocket Handkerchief tree) near the traffic lights forms part of a bed that is dominated by planting with blue and white, the colours of the University, these include Geraniums, Iris and Delphinium. Normal Path from Heavitree Road Entrance to Magdalen Road Car Park (through the Quad)



The slightly acid pH of the soil in the planted beds along this pathway makes it suitable for Camellias and Rhododendrons to thrive.



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exeter.ac.uk/visit/campuses/gardens