

Newnham College Sustainable Map



SIDGWICK AVENUE

The Plane trees on Sidgwick Avenue cool the street, soak up rainwater, absorb Co2 and urban pollutants and release o2

MIXED RECYCLING

mixed paper 	household metal packaging
cartons 	mixed glass bottles & jars
plastic bottles, pots, tubs, trays, bags & film 	cardboard

College Housekeeping Dept:
Introduction in 2023 of a Tersano machine. This system is 100% natural and needs just water, oxygen and electricity to create a powerful cleaning product. No need to harsh chemicals. There will be a reduction one ton of plastic bottles per year.



CLOUGH

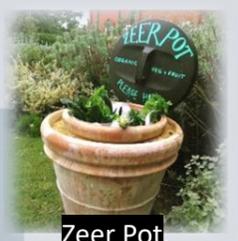
College Catering Department:
Vegetarian and vegan options at every meal – priced cheaper than meat options / Local suppliers / Seasonal vegetables / Sustainable Fish / Free chilled and sparkling water fountains / No single use plastic / No vegware / Cooking Oil recycling for fuel / Meat Free Mondays & Fish Fridays for Buttery Dinner.

Library & College Hall
Large windows for natural light.



The Herb Garden with its Magnolia Tree.

The Iris Cafe
Around 70% of Café options are vegetarian or vegan / no single use plastic.



Zeer Pot Help yourself

Dorothy Garrod
Rooftop solar panels for electricity
Video conferencing & hybrid meetings reduce travel
All LED lighting on PIR & timers
Energy efficient (insulation & glazing)
Lavender & flowers on roof for bees

Bat-boxes

THE ROSALIND FRANKLIN BUILDING

Covered bike storage & Staff Bikes for trips into town

Peile
New water-saving bathrooms & laundry



Seasonal organic vegetable & flower borders. Feel free to pick.



Apple orchard and mulberry Feel free to pick!

All seed heads left on the borders, to feed the birds & provide shelter for insects over winter.



SIDGWICK

Ivy bees, newts and frogs live here

Eva Smith
2022: degassed & heated via an ASHP

All the borders are mulched to reduce watering. All the lawns are managed organically, pesticide-free, and not watered.

OLD LABS



Wildflower meadow cut with different regimes to maximise diversity

Biodiversity recording and monitoring project with iNaturalist

Bat-boxes

Old Hall
New water-saving bathrooms & central laundry



The Nut Walk: coppiced hazel is used for garden structures. Woody garden waste is chipped and used for footpaths. In April/May see the blue bell lined paths.

Garden Nursery 2023: new fully automated green houses with water collection. Compost heaps are sited in all College gardens & recycled garden waste to mulch for the borders.

WHITSTEAD 2023: degassed & heated via an ASHP



Apple orchard with 25 heritage varieties. Feel free to pick!

Beehives for organic honey



Badger setts



Permaculture 'food-forest' & Allotments
First tree planted in our Global Tree Planting Project

6 WWG
2022: degassed & heated via an ASHP



COACH HOUSE



LLOYD LODGE

THE PIGHTLE

NEWNHAM WALK

PFEIFFER ARCH