

Welcome to Luxulyan Valley



The Luxulyan Valley is an internationally important historic landscape and part of

The Valley contains an extraordinary concentration of industrial remains, which are

unique in southwest Britain. They are the product of one man's vision - Joseph

Treffry used the Valley's natural resources to create one of Cornwall's few canals,

spectacular granite Treffry Viaduct. It is the only known viaduct in Britain combining

both a horse-drawn tramway and a channel (known as a 'leat'), to carry water to

an industrial railway, a 700-metre-long water-powered inclined plane and the

the Cornwall and West Devon Mining Landscape World Heritage Site.

The Hidden Kingdom of Treffry –

where nature and industry merge

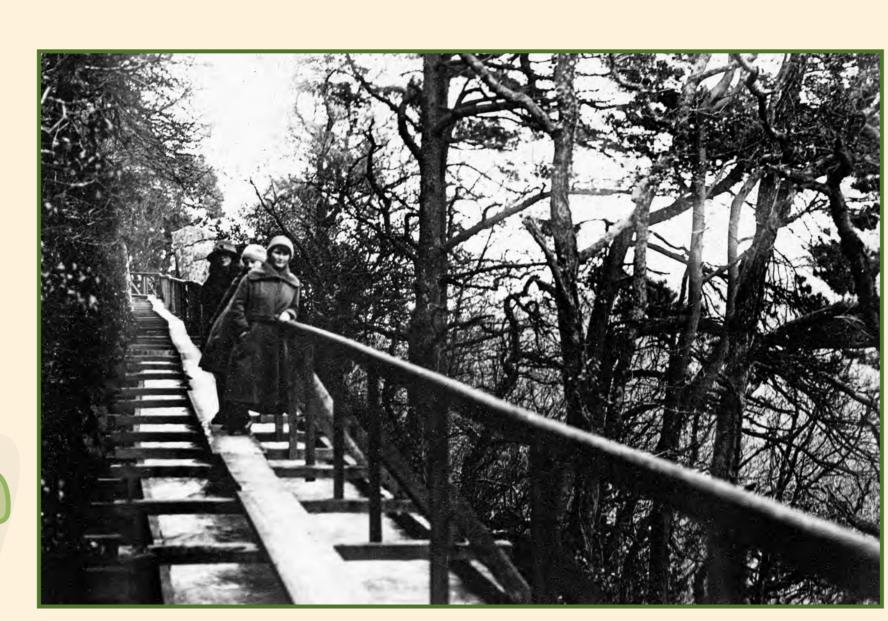
Thomas Treffry (1782-1850).



Dynnargh a Glydn Logsulyan

We hope you enjoy your visit to the Valley. The map shows the main footpaths. Please note some paths are steep and the surfaces uneven:

- The climb to the top of the Viaduct from Black Hill Car Park
- The Incline from Ponts Mill Car Park
- The upper loop of the Velvet Path from either car park



This wooden aqueduct used to carry the Fowey Consols Mine Leat around Carmears Rock and was a popular walk in the early 20th century



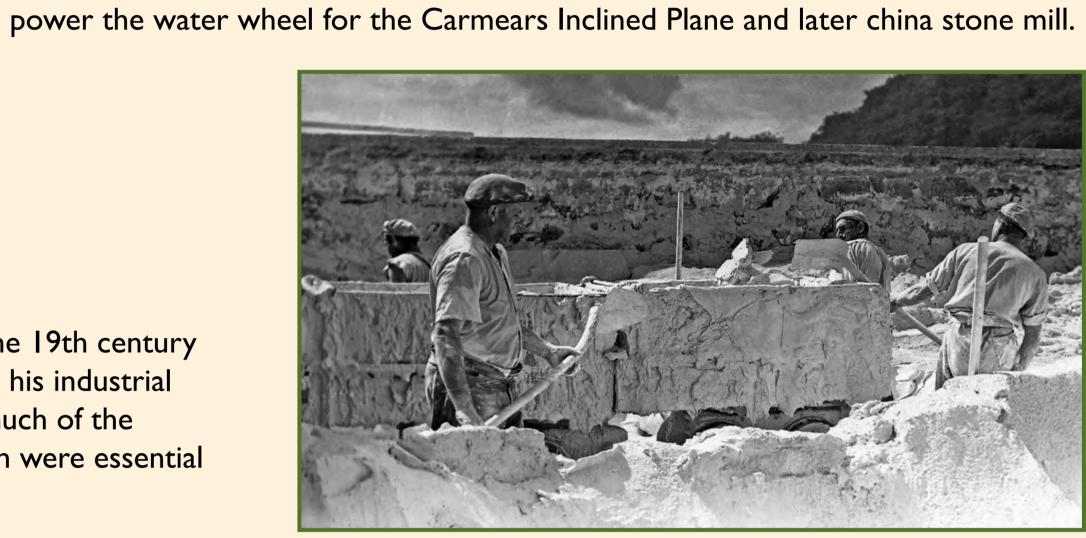
Joseph Thomas Treffry (1782-1850) of Place, Fowey

People Power

Treffry was the largest employer in mid Cornwall in the 19th century and relied upon hundreds of workers to build and run his industrial empire. The mine and quarry workers that made up much of the populations of St Blazey, Tywardreath, Par and Luxulyan were essential to his success.

The Valley is cared for by the Valley Ranger with help from Friends of Luxulyan Valley volunteers, who help to manage the paths and care for the historic structures and wildlife.

Key



Clayworkers emptying a clay settling tank at Ponts Mill in the early twentieth century

Bedrock of Industry

The mineral riches of this part of mid Cornwall were the motivation for industrialisation. Copper and tin were increasingly in demand in the early 19th century, while china clay and china stone were needed for pottery manufacture in Staffordshire. The high-quality granite from in the Valley was used as a building material.

It also shelters a wide range of other plants and animals, including protected species such as bats, otters and dormice. Most of the Valley is deciduous woodland, including ancient oaks.



Geological Bedrock

Older biotite granite Granite with china clay

Notable copper and tin mines

China stone with lithium granites

Cornwall & West Devon Mining Landscape World Heritage Site, Area A8 -Luxulyan Valley and Charlestown

To A390 Lady Rashleigh Mine Trevanny China Clay Dry Lower Tramway

--- Short Walk B - Wheelpit Walk from Black Hill (allow I hour plus) --- Short Walk C - Rock Mill Tramway and Lady Rashleigh Mine (allow 40 minutes plus) Other Paths - (Horse riding and cycling only permitted on Lower Tramway from the Viaduct to Ponts Mill) <<< Steep Path Some Rest Locations and Picnic Areas River or Leat Cycle Route P Car Park Railway, Par-Newquay branch line Woodland owned by Cornwall Council * Use of footpath permitted by private landowner. Black Hill Car Park Welcome & Map Panel Treffry Viaduct Information Wheelpit & Incline Information

Short Walk A - Viaduct Walk from Black Hill

(allow 30 minutes plus)

Trevanny China Clay Dry Information

Ponts Mill Car Park Welcome & Map Panel

Luxulyan Village Map Panel (opposite the church)

Waymark posts

The Eurasian Otter

(lutra lutra) can also

be found in the Valley

To Luxulyan

Rock Mill Quarry

The Carmears Leat was

created in 1841 and is carried

across Treffry's Viaduct to run

the water wheel that powered

the Carmears Inclined Plane,

which transferred wagons full

of granite from his quarry to

the canal below.

To St Blazey

Orchard Quarry

Industrial features within the Valley such as the Carmears Wheelpit - carrying or using water for industry

Further information

Water Power

The Valley contains a number

of leats built to carry water to

where it was needed to power

transport and corn milling.

mining, quarrying, rock processing,

The three-mile-long Fowey Consols Leat

Lanescot and Fowey Consols mines.

was built in the 1820s to power the nearby

Visit Wheal Martyn Museum, at Carthew near St Austell, for a fascinating insight into the metal mining and china clay history of both the Valley and mid Cornwall www.wheal-martyn.com

Wheal Martyn, St. Austell, Cornwall, PL26 8XG Tel: 01726 850362, info@wheal-martyn.com

The following websites provide further information on the history of the Luxulyan Valley:

The Friends of Luxulyan Valley - www.luxulyanvalley.co.uk Cornwall Heritage Trust - www.cornwallheritagetrust.org Cornish Mining World Heritage Site - www.cornishmining.org.uk

The Luxulyan Valley is managed by Cornwall Council (www.cornwall.gov.uk)







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