### By Tre, Pol and Pen: mapping Cornish placenames in the landscape

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#### Cornish place-names in space and time

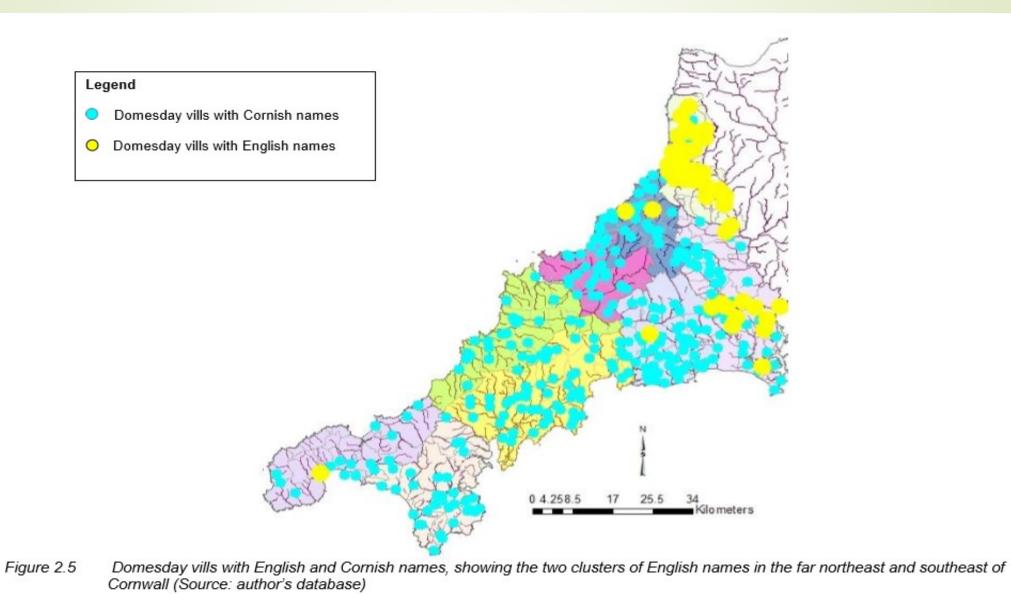
"These little territories, the demesne lands of their several lords, were not divided into regular farms till the Romans. But before the Romans they probably gave name to their possessors. And the first Cornish families, deducing their names from their places, seem to have been distinguished by the appellations pen and tre. The pens, it is likely, were the more remarkable hill-pastures; the tres, the agricultural spots or places. In the process of time each lordship was separated into various farms, by strong and permanent enclosures; and the farms borrowed their respective names from their site on high or low ground — their relative situations — their vicinity to rivers and the sea — from the forma loci and its qualities — from woods, and particular trees and other vegetable productions — from their pasture and corn — from native animals from tame or domestic animals, and from various circumstances which it would be tedious to enumerate. These names they imparted (like the original lordships and manors) to their different possessors or occupiers."

Reverend Richard Polwhele, The History of Cornwall Volume 1, 1803

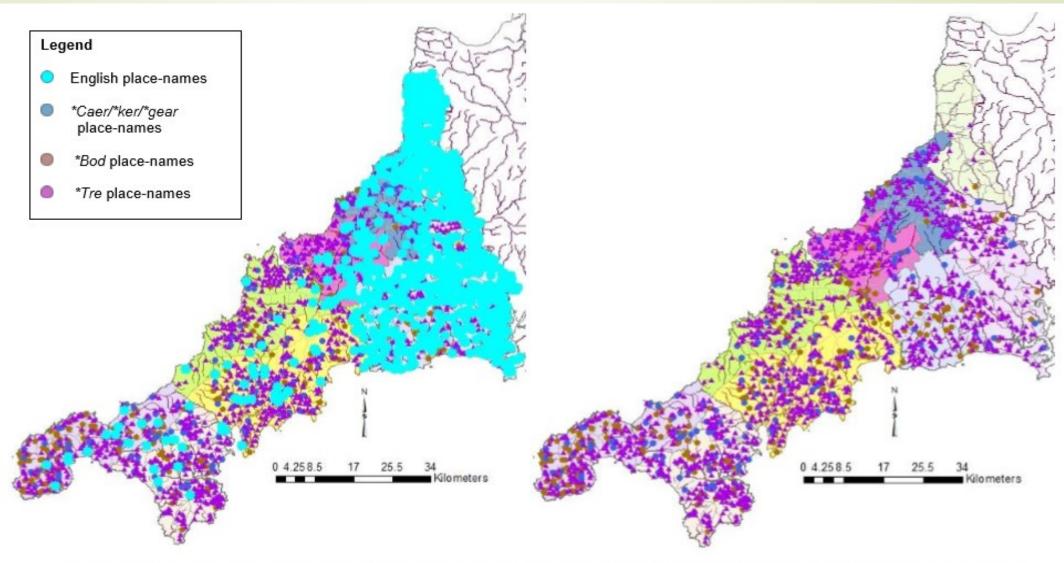
#### About place-names and medieval Cornwall

- The oldest place-names in Britain in the native Celtic languages appear in written classical sources from the Romano-British period. In the uplands of Britain, Celtic place-names survived and later differentiated in the west into Welsh and Cornish (Brittonic or P-Celtic, including Breton) and northern branches (eg Cumbric); and Gaelic (Scots and Irish) and Manx (Goidelic or Q-Celtic)
- Brittonic place-names were replaced by Germanic languages (eg Old English and Norse) in most of what is now England, following Anglo-Saxon and Danish incursions pre-Norman Conquest. By the 8<sup>th</sup> century, the emerging kingdom of Wessex had gained control of south-western Dumnonia as far as the Cornwall-Devon border
- There was an extended period of overlap between Cornish and Old English: the earliest written Cornish place-names are found in 9<sup>th</sup> century Anglo-Saxon and Latin texts and charter bounds, later expanded in Domesday. Forms of place-names across Cornwall reflect an incoming English influence and the eventual decline of Cornish over the later medieval period

#### Domesday vills named in English and Cornish



#### Medieval English and Cornish place-name elements



Figures 2.6a and 2.6b. Relative distribution of English to Cornish place-name elements against the backdrop of lower status habitative elements \*tre, \*caer/\*ker/\*gear and \*bod, showing the sharp decline of English elements to the west of the Camel-Fowey river valleys (Source: author's database)

### Cornish place-names in the landscape – research questions

- Do place-names reflect an expansion of settlement from lowlands to uplands?
- Do place-names denote seasonal or temporary settlements?
- Do habitative place-names of higher and lower status show different preferences for landscape locations?
- Where are prehistoric sites located in relation to placenames for medieval settlements?
- Do cultural and religious place-names show preferred locations for their settlements?
- Are there place-name elements that identify favoured locations for settlements?

### Selection criteria for mapping Cornish place-name elements

- 1. Working typology based on archaeological time-depth categories, aligned with major landscape features (Gelling and Cole, 2000):
  - Environment / Topography: natural landscape features, rivers, hills, soils
  - Subsistence: arable, pastoral
  - ► Landholding: common, estate
  - Settlement: hamlets, single farms
  - Ideology / Religious: ritual, ceremonial
  - Industry / Economy: transport, fishing
- 2. Likely insights into research questions
- 3. Frequency of occurrences across corpus (Padel, 1985)
- 4. General distribution across Cornwall
- 5. Overall match to proposed typology above

# Types of place-name elements – habitative (settlement) and topographical (landscape)

Habitative element	Translation
*tre	estate
*hendre	old/winter estate
*havos	summer pastures
*chy	house
*caer/*ker/*gear	round
*bod	dwelling
*dinas	fort
*lys	court
*lan	enclosure
*seynt	saint
*eglos	church

Topographical element	Translation
*pen	head, top, end
*pol	watercourse
*fenton	spring
*coys	wood(land)
*kelli	grove
*gwyth	trees

### Characteristics of place-name elements mapped in detail

- Landscape positions (relative: high, middle and low)
- Elevations (absolute)
- Proximity to watercourses
- Settlement dispersion and intensity
- Historic Landscape Characterisation (HLC) types
- Dates of first recording
- Combinations with other place-name elements (eg landscape features, water, wood/trees, man-made features, personal names, animals, colours, other, unknown)

#### Geographical Information System (GIS) map layers

- Cornwall Council: Historic Environment Record (HER) data including earliest forms of place-names
- Cornwall Council: Historic Landscape Characterisation (HLC) data
- Ordnance Survey: 1st Series historical mapping
- Historical parishes (Kain and Oliver) / Cornish hundreds (derived)
- Ordnance Survey: Landform Profile data (contours)
- British Geological Survey: bedrock geology data
- British Geological Survey: soils data
- Environment Agency / Ordnance Survey: major and minor rivers

#### Building the corpus: the Index to Cornish Place-Names (Padel and Preston-Jones, 1986)

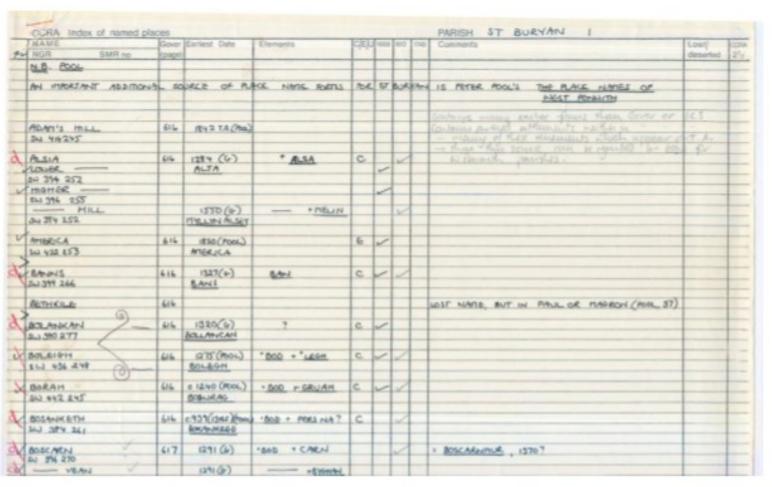
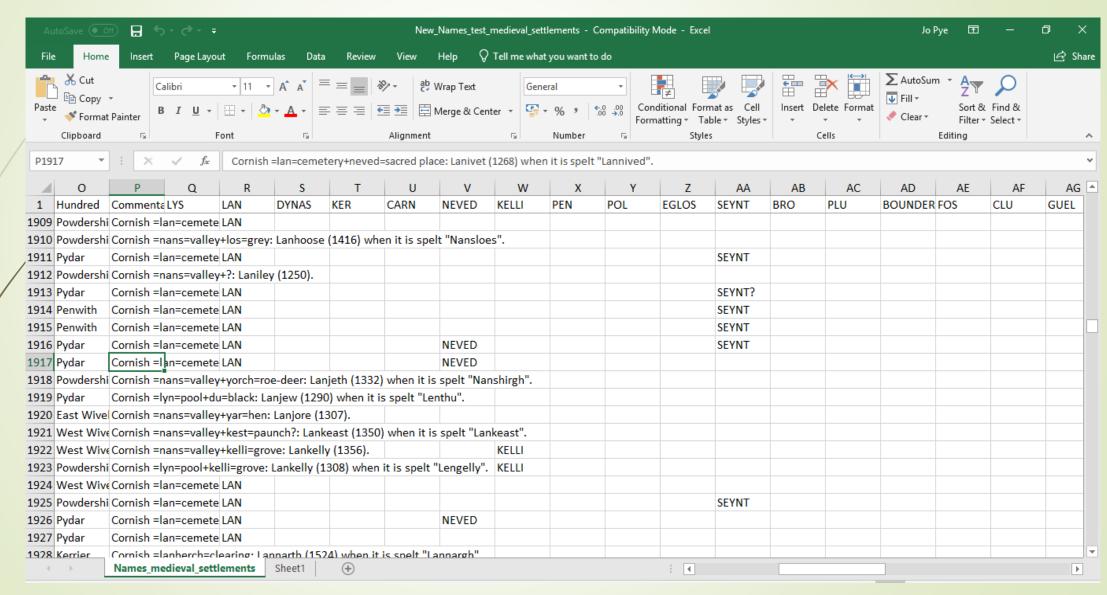
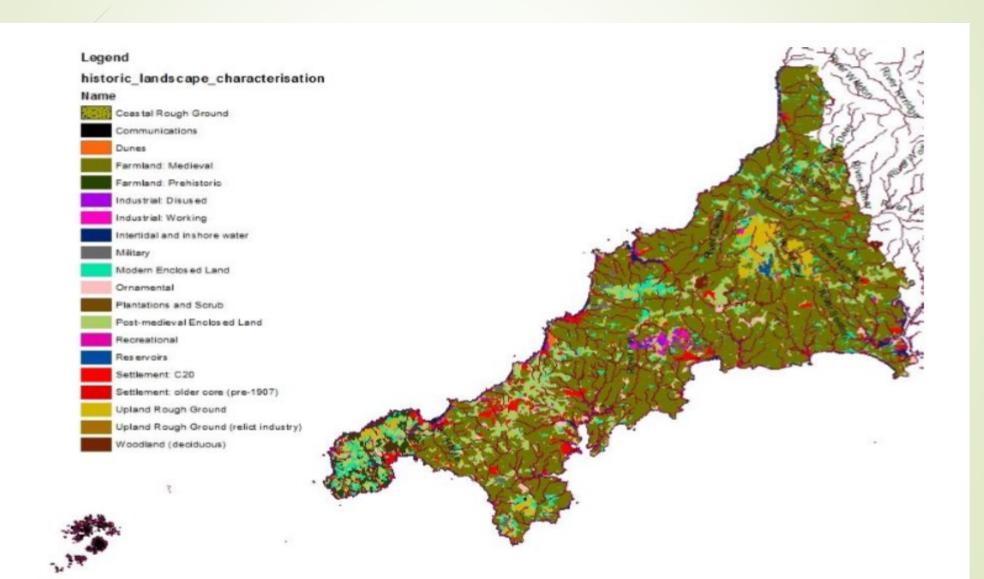


Figure 2.4 Extract from Index to Cornish Place-Names showing earliest Cornish place-name forms with identified settlements, St Buryan parish (Source: Ann Preston-Jones and Cornwall Council)

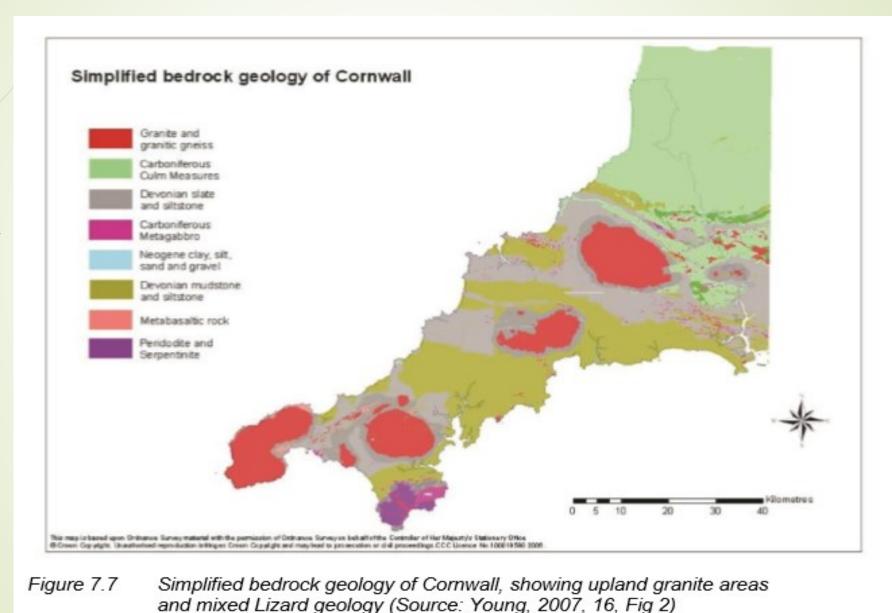
# Cornish place-names in the landscape – Historic Environment Record (HER) data (CC / expanded)



# Cornish place-names in the landscape – Historic Landscape Characterisation (HLC) (Herring, 1994)



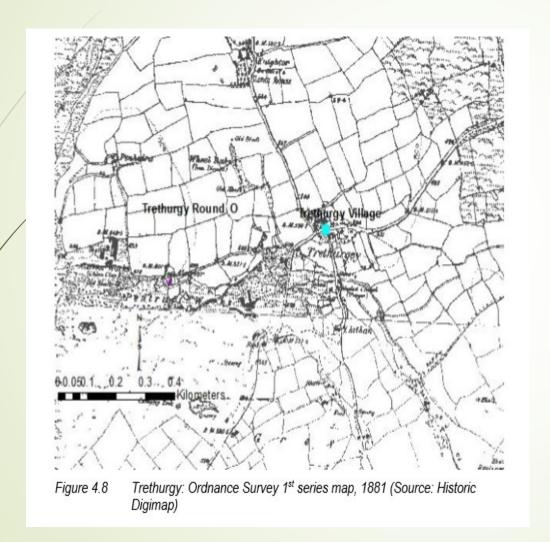
#### Bedrock geology of Cornwall (simplified; Young, 2007)



Locations of place-name element case studies across medieval Cornish hundreds (derived from parish boundaries)



#### Trethurgy, Powdershire



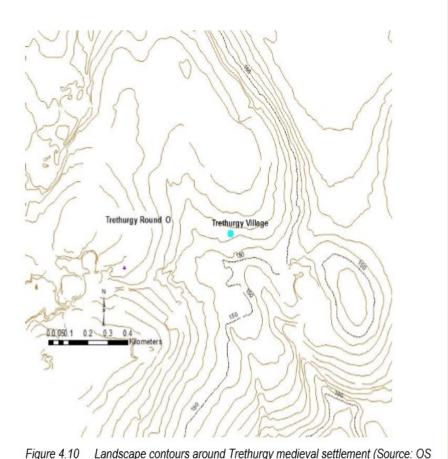
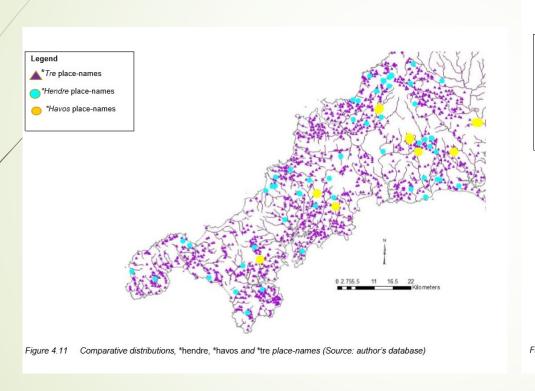
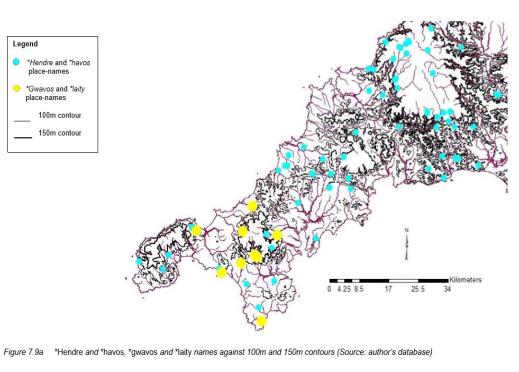


Figure 4.10 Landscape contours around Trethurgy medieval settlement (Source: OS Landform data)

#### \*Hendre and \*havos, \*gwavos and \*laity





#### Gear Farm, St Martin in Meneage, Kerrier

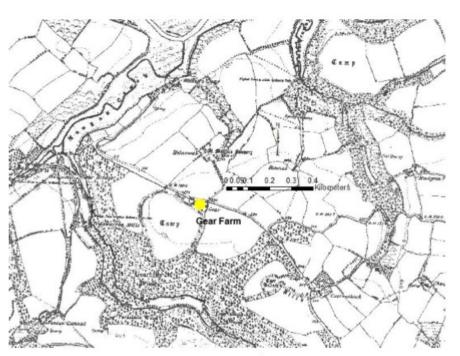


Figure 4.35 Gear Farm: Ordnance Survey 1<sup>st</sup> series map, 1881 (Source: Historic Digimap)

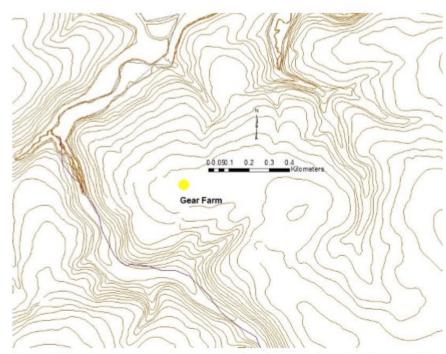


Figure 4.37 Landscape contours around Gear Farm, under 100m (Source: OS Landform data)

#### \*Bod names in Cornwall and Wales

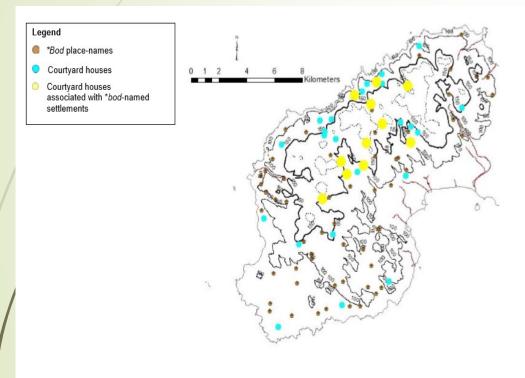


Figure 4.40 Penwith courtyard houses alongside courtyard houses associated with \*bod-named settlements alongside other \*bod settlements (Source: author's database)

Bod originally meant a lord's residence. Having fixed upon a certain spot of land, he would build a dwelling-house thereon, which was called bod, and the name of the builder or owner was added to distinguish it from other dwelling-houses, hence we have Bodowain, Bodedeyrn, &c. He had two residences — yr Hafod, the summer residence, and Gaeafod, the winter residence. But in course of time bod was used to designate any house or dwelling-place.

- Morgan, The Place-Names of Wales, 1912



Figure 4.39 Distribution of \*bod place-names in Wales (Source: Royal Commission on the Ancient and Historical Monuments of Wales/Google Earth)

#### Bosiliack, West Penwith

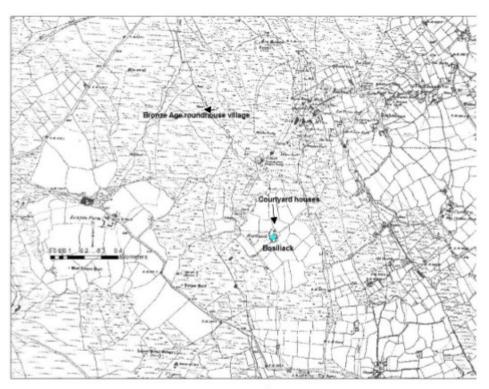


Figure 4.46 Bosiliack: Ordnance Survey 1<sup>st</sup> series map, 1881 (Source: Historic Digimap)

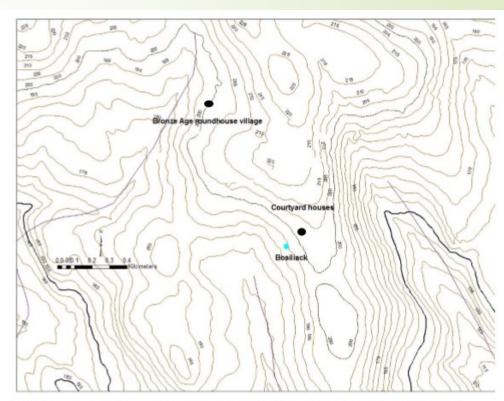


Figure 4.47 Landscape contours around Bosiliack (Source: OS Landform data)

#### \*Dinas place-names in Penwith



Figures 5.3a and 5.3b Linked \*dinas names in the landscape: Bartinney, Cardinney and Tredinney (Source: Google Earth), together with map of \*dinas settlements in Penwith showing location and contours (Source: author's database)

#### Lanlivery, Powdershire

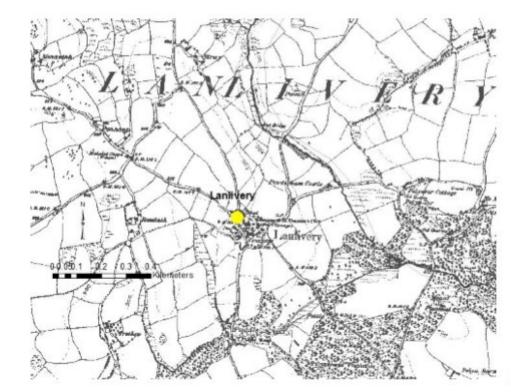


Figure 5.19 Lanlivery: Ordnance Survey 1<sup>st</sup> series map, 1881 (Source: Digimap)

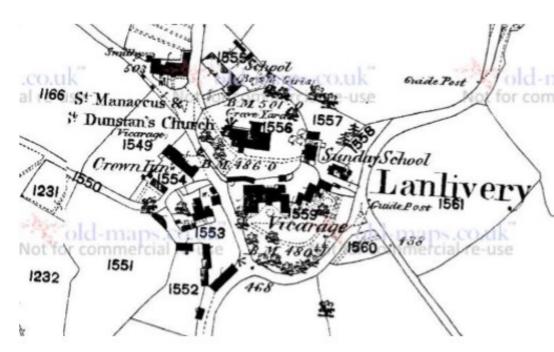


Figure 5.20 Lanlivery churchyard, with subcircular lann marked as 'Grave Yard' (Source: <a href="http://www.old-maps.co.uk">http://www.old-maps.co.uk</a>)

#### Penhale, Pydar

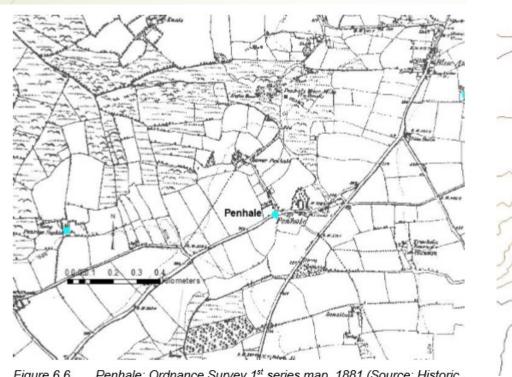


Figure 6.6 Penhale: Ordnance Survey 1<sup>st</sup> series map, 1881 (Source: Historic Digimap)

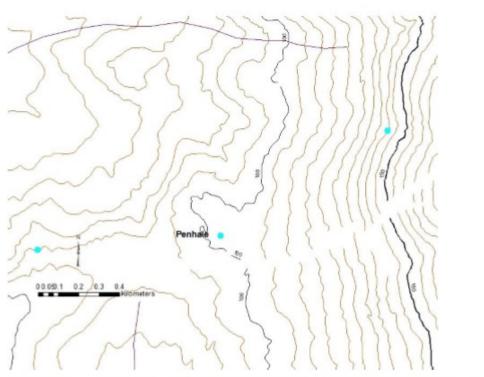
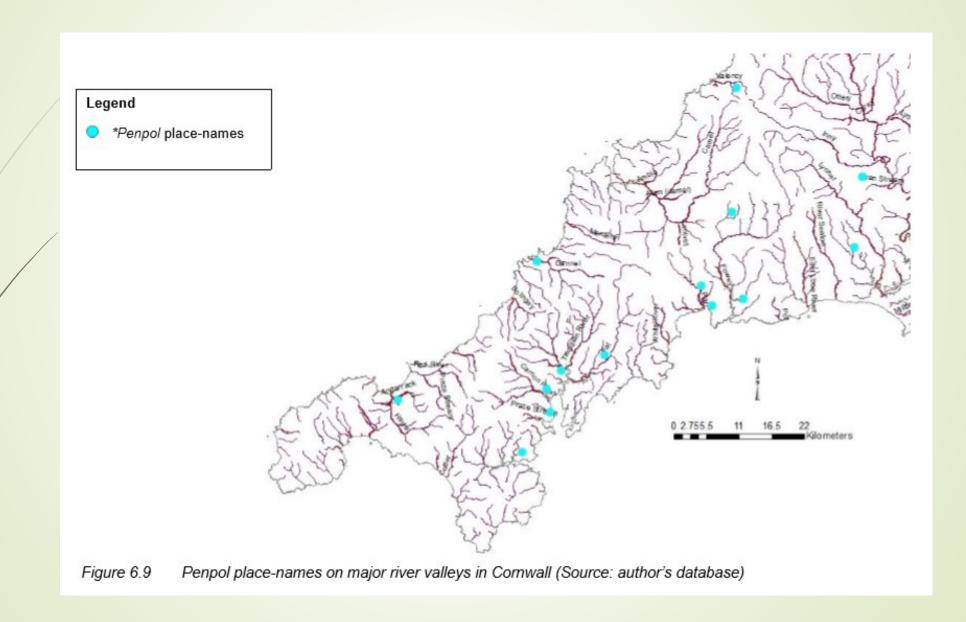
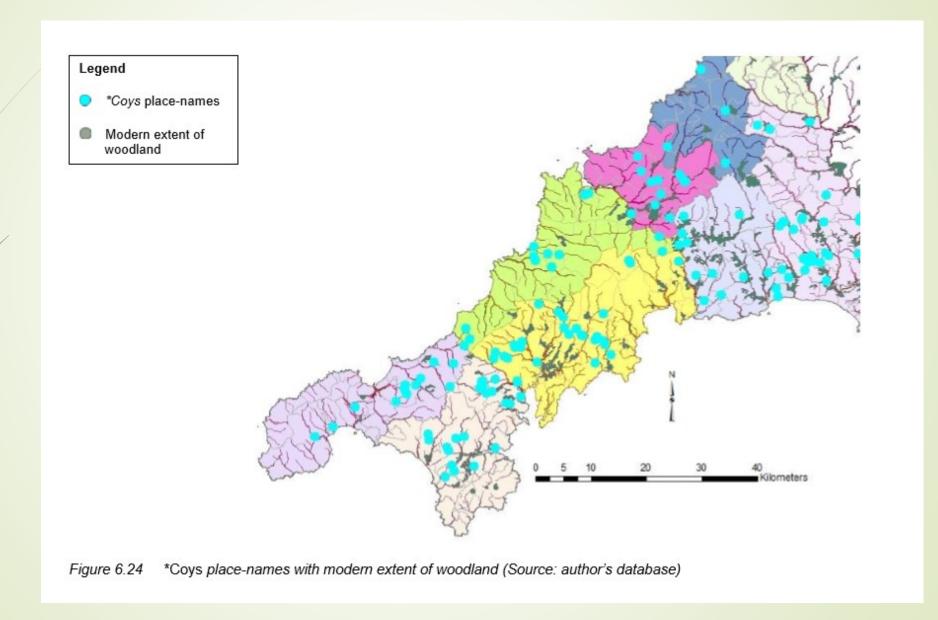


Figure 6.7 Landscape contours around Penhale (Source: OS Landform data)

#### Penpol place-names



#### \*Coys place-names across Cornwall



#### Colquite, Triggshire



Figure 6.25 Colquite (Source: Aerial Digimap)

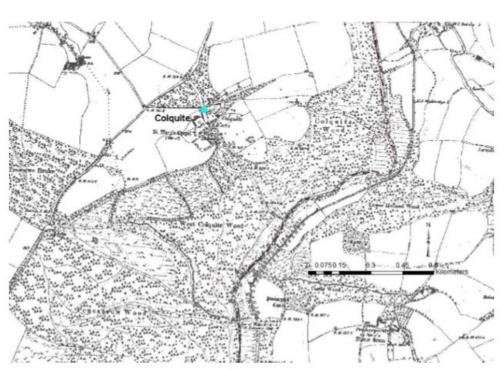


Figure 6.28 Colquite: Ordnance Survey 1<sup>st</sup> series map, 1881 (Source: Historic Digimap)

# Cornish place-names in the landscape – research answers

- Place-names do reflect an expansion of settlement into the uplands, although as 'infill', not fresh settlement
- Temporary settlements may be high as well as low status, and reflect early industrial functions in the later medieval
- Higher and lower status habitative names show preferences for certain locations, and changes in status
- Medieval settlements are often sited in relation to prehistoric sites, whose names may commemorate them
- High status secular sites show a complementary distribution which may reflect a sequence of occupation
- Topographical place-names are sited near the landscape resources they refer to: a distinctive hierarchy is suggested

#### Key research findings from Cornish placename mapping

- Place-name distributions reflect east-mid-west patterning across Cornwall, dividing the county roughly into thirds – shown by English place-names and Cornish variants
- Place-name forms have undergone replacement over time from earlier designations, both Cornish and English. Settlements appear to have shifted locations marginally in the early medieval
- Common property regimes are suggested where resources are shared; there is little evidence of individual ownership in personal naming as in Old English areas, and duplication is rife
- Place-names for resources and their extents or boundaries indicate the character, features and uses of local landscapes; topographical names combine with each other
- The importance of waterways to settlement is shown by generic water elements, although few names are recorded for minor rivers. River names also duplicate

### Meur ras!!

(Thank you very much!)