

# Guernsey in Spring

Naturetrek Tour Report

20th – 24th May 2022



Yellow-horned Poppy



Green Silver-lines

Tour report and images by Lesley & Trevor Bourgaize



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Tour Participants: Trevor and Lesley Bourgaize (leaders) with ten Naturetrek clients.

## Day 1

Friday 20th May

Today ten people joined us for this first-ever Naturetrek tour to Guernsey, with most arriving on the lunchtime Gatwick flight. A short car journey took us to Fermain Valley Hotel which is located on the island's east coast. It is perched partway down the hill leading to the beautiful beach of the same name and enjoys spectacular sea views. After settling into our rooms some decided to sit and enjoy the glorious views, with one lucky person spotting a Marsh Harrier from their balcony, while others set out to explore the beach and surrounding cliff paths. Our tour leaders, Trevor and Lesley, joined us for dinner and afterwards outlined the itinerary for the next few days.

## Day 2

Saturday 21st May

Our second day - a Saturday - dawned bright and fair and everyone was eager to set out for St Peter Port Harbour where we were to embark on our much-anticipated boat trip to the seabird colonies known as "The Humps" aboard the Margaret K. The Humps are a series of rocky islets that extend north from Herm Island and we were hoping to see a good range of species during the trip. We were not disappointed, with excellent views of Puffins, Guillemots and Razorbills as we passed Herm, and on nearing the Humps themselves other species seen included Shags, Cormorants and Fulmars, with a single Manx Shearwater spotted by our eagle-eyed leader Trevor. Another wonderful sight was a Gannet plunging almost vertically into the water searching for a mid-morning snack! We were also lucky enough to see three Atlantic Grey Seals lounging well above the low water mark and quite unconcerned by our arrival.

Leaving the Humps behind we headed to Sark, another island in the Bailiwick of Guernsey, and on reaching the east coast we stopped to observe the Guillemot colony on the rocky stack known as Les Burons. As well as an impressive number of Guillemots, about 30 Razorbills with their striking black and white plumage, could be seen. Accompanied by the piping of Oystercatchers, we continued down the coast towards L'Etac de Sercq where we saw approximately 20 Puffins and numerous Fulmars, the latter giving an amazing display of landing and take-off from the rocky ledges. Rounding the southern point of Sark we observed many Shags, including chicks, drying their wings, a necessary activity for birds whose feathers are not waterproof! Taking the passage between Sark and the neighbouring island of Brecqhou, we headed back to Guernsey, after a very successful and entertaining trip.

Following a light lunch at Fishy Tales, a traditional Guernsey kiosk, we returned to our hotel for a short break, before setting off again to walk some of the beautiful cliff paths for which Guernsey is justly famous. We were delighted to find one of our target plant species, Little Robin, a type of geranium, as well as Common Milkwort, Butcher's-broom and Black Bryony, a local rarity, and many more. A party of Long Tailed Tits, including youngsters, were seen feeding in a Willow beside the path and Firecrest and Short-toed Treecreeper were heard in several places, but sadly remained too well hidden for us to spot. An unexpected sighting was that of a Wood Mouse which ventured out from the undergrowth while we were admiring the wonderful view of Fermain Beach that a break in the woodland afforded us. It was then time to retrace our steps after an enjoyable afternoon stroll. We met again before dinner and Trevor showed us the moth catch from last night. The trap had been set a little way from the hotel, as the lighting - very necessary for safety purposes in the hotel grounds at night - would have

greatly reduced the size of the catch. He showed us the aptly named Green Silver Lines, a lovely bright green moth with silvery white diagonal lines, White Ermine, with its furry head and black spots on the forewing, and Small Angle Shades with its attractive patterning of pinks, oranges and browns, to name but a few. We were amazed at the variety of shape, size and colours of the moths on view.

## Day 3

## Sunday 22nd May

Today we were delighted to wake to light winds as the first activity was a bird ringing demonstration, something that can only be undertaken when the weather conditions are suitable and by a licensed ornithologist such as Trevor, who has held a bird-ringing permit for over 40 years. Mist nets had been set at La Claire Mare Nature Reserve, owned and maintained by La Société Guernesiaise, and Trevor was joined by another experienced local ringer, Chris, whose regular ringing site this is. Only a small number of birds were caught on this occasion but it was wonderful to see Blue Tit and Dunnock at such close quarters, and the group watched with fascination as the birds were expertly ringed, winged and weighed, before being released. The records will be passed to the Channel Islands Bird-Ringing Scheme, of which both ringers are members. Trevor was also able to give details on migration strategies and explained how much data can be noted from a bird in the hand, as he checked for brood patches on the resident birds.

Leaving Chris to pack up the nets, we headed along the coastal path beside a shingle bank, home to many fascinating plants. These included the aptly named Yellow-horned Poppy, with its vibrant yellow flowers, a beautiful stand of Sea Kale and patches of Sea Holly, although this latter was not yet in flower. At the end of the path, we looked back along the beach and spotted a single Whimbrel - a migrant which passes through the island in spring and autumn - feeding on the shoreline; several Alba Wagtails were also spotted and we had good views of Wheatear and Shelduck. A Peregrine was also seen flying over Fort Saumarez, a Napoleonic structure topped by a World War II observation tower. After a slight detour to take in Le Creux es Faies, a neolithic chamber tomb, we stopped for a 'comfort break' and as we headed off again, we were amazed to see a Black Kite drift over our heads in a westerly direction. This is a scarce migrant for Guernsey and was almost certainly brought by the south-easterly winds.

After this excitement, we headed towards La Société's orchid meadows at Les Vicheries which are considered some of the finest in the British Isles. This year the display of Loose-flowered, Heath Spotted-, Southern March and Common Spotted- is particularly stunning and the fields are a riot of colour. As well as orchids we spotted Ragged Robin, Bugle, Ladies Smock and Marsh Pennywort as we enjoyed walking on the paths that had been cut around the fields, enabling us to study the plants in detail. Lots of photo opportunities too!

Heading along the coast road we reached Portelet Beach Café, where we enjoyed a light lunch, including locally caught crab and Guernsey ice cream, before being driven to Les Tielles on the south coast cliffs where we were successful in our hunt for the beautiful Glanville Fritillary Butterfly. This species is scarce in the UK and in the Channel Islands is only present on Guernsey and Alderney. Trevor explained that Sour Fig, an invasive non-native species, [INNS] is threatening their habitat by smothering native flora and in particular Ribwort Plantain, the food plant of the Glanville caterpillar. A local group, Guernsey Conservation Volunteers, has been instrumental in clearing Sour Fig in many areas around the island including at Les Tielles, and good numbers of Glanville had been seen in recent years; we counted at least eight during this short walk.

After a busy and entertaining day, it was time to head back to our hotel for a well-earned rest before meeting again before dinner to update our checklists. The weather had been too inclement overnight for the moth trap to be set, but we were still able to add a number of moths to our lists having found various ones when we were out and about, including the Cocksfoot, found on Ox-eye Daisies, and White Plume Moth, with its distinctive feathered wings.

## Day 4

**Monday 23rd May**

At 9 am, we were collected from our hotel and taken to the western tip of the island, Pleinmont Headland. This is a mecca for birds, as well as being home to a range of heathland plants which host numerous insects. We were soon spotting a good number of bird species including Whitethroats, Linnets and Greenfinches. House Martins and Swallows were dipping and diving overhead, and we had amazing views of a Marsh Harrier which was quartering over the mixture of fields and scrubland which is to be found in the area. We then took the cliff path heading west and were pleased to find a Scarce Seven-spot Ladybird, a species often found in association with Black-backed Meadow Ants which are now extinct in the UK but flourishing here in Guernsey. On finding a large patch of Thrift a little further on, Trevor decided this would be a good place to try to attract Thrift Clearwing with a pheromone lure, as the larvae of this attractive moth feed on the roots of this plant. To our amazement, within seconds several insects had appeared and five were seen in all, presenting us with an excellent photo opportunity.

As we walked, we had been enjoying great views of a beautiful male Kestrel which had been patrolling the cliffs below us for some time, but as it climbed, we became aware that it held prey in its talons which was soon identified by our guide Trevor as a Guernsey Vole, a subspecies that is 25% larger than those found in the UK. We all watched with fascination as the Kestrel continued to swoop overhead clutching the vole, until finally heading off towards a World War II fortification where Trevor suspected it was nesting.

Heading across a patch of heathland into an area of denser vegetation we were rewarded with wonderful views of Greenfinches and Blackcaps, before taking a steep path towards the base of the cliffs and along the road towards our lunch stop at the Imperial Hotel.

On returning to our hotel after lunch, we had time to visit St Peter Port, Guernsey's main town, continue to explore the area around the hotel or simply 'chill out' before meeting to update our checklists and then head in to dinner.

## Day 5

**Tuesday 24th May**

Sadly, our tour had come to an end, so this morning it was time to say our goodbyes before going our separate ways, with some returning home, and others staying on to enjoy a few more days in this idyllic setting. We all agreed it had been a thoroughly enjoyable trip with good company, an excellent mix of flora and fauna and stunning views to match.

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## Species lists

Birds (H = Heard only)

	I=Introduced		May 2022				
	<b>Common name</b>	<b>Scientific name</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>
1	Common Shelduck	<i>Tadorna tadorna</i>			✓		
2	Mallard	<i>Anas platyrhynchos</i>	✓	✓	✓	✓	✓
3	Common Pheasant - I	<i>Phasianus colchicus</i>	✓	✓	✓	✓	✓
4	Common Swift	<i>Apus apus</i>	✓	✓	✓	✓	✓
5	Stock Dove	<i>Columba oenas</i>			✓	✓	
6	Rock Dove	<i>Columba livia</i>	✓	✓	✓	✓	✓
7	Common Wood Pigeon	<i>Columba palumbus</i>	✓	✓	✓	✓	✓
8	Eurasian Collared Dove	<i>Streptopelia decaocto</i>			✓	✓	
9	Common Moorhen	<i>Gallinula chloropus</i>			✓		
10	Coot	<i>Fulica atra</i>			✓		
11	Eurasian Oystercatcher	<i>Haematopus ostralegus</i>	✓	✓	✓	✓	✓
12	Eurasian Whimbrel	<i>Numenius phaeopus</i>			✓		
13	Eurasian Curlew	<i>Numenius arquata</i>			✓		
14	Great Black-backed Gull	<i>Larus marinus</i>	✓	✓	✓	✓	✓
15	European Herring Gull	<i>Larus argentatus</i>	✓	✓	✓	✓	✓
16	Lesser Black-backed Gull	<i>Larus fuscus</i>	✓	✓	✓	✓	✓
17	Common Guillemot	<i>Uria aalge</i>		✓			
18	Razorbill	<i>Alca torda</i>		✓			
19	Atlantic Puffin	<i>Fratercula arctica</i>		✓			
20	Northern Fulmar	<i>Fulmarus glacialis</i>		✓			
21	Manx Shearwater	<i>Puffinus puffinus</i>		✓			
22	Northern Gannet	<i>Morus bassanus</i>		✓			
23	Great Cormorant	<i>Phalacrocorax carbo</i>		✓			
24	European Shag	<i>Gulosus aristotelis</i>		✓	✓	✓	
25	Grey Heron	<i>Ardea cinerea</i>			✓		
26	Little Egret	<i>Egretta garzetta</i>		✓	✓	✓	

	I=Introduced	<b>Common name</b>	<b>Scientific name</b>	<b>May 2022</b>				
				<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>
27		Western Marsh Harrier	<i>Circus aeruginosus</i>		✓	✓	✓	
28		Black Kite	<i>Milvus migrans</i>			✓		
29		Common Buzzard	<i>Buteo buteo</i>	✓	✓	✓	✓	✓
30		Common Kestrel	<i>Falco tinnunculus</i>			✓	✓	
31		Peregrine Falcon	<i>Falco peregrinus</i>			✓		
32		Eurasian Magpie	<i>Pica pica</i>	✓	✓	✓	✓	✓
33		Jackdaw	<i>Coloeus monedula</i>		✓			
34		Carrion Crow	<i>Corvus corone</i>	✓	✓	✓	✓	✓
35		Northern Raven	<i>Corvus corax</i>		✓	✓	✓	
36		Eurasian Blue Tit	<i>Cyanistes caeruleus</i>	✓	✓	✓	✓	
37		Great Tit	<i>Parus major</i>	✓	✓	✓	✓	
38		Sand Martin	<i>Riparia riparia</i>				✓	
39		Barn Swallow	<i>Hirundo rustica</i>	✓	✓	✓	✓	
40		Common House Martin	<i>Delichon urbicum</i>	✓	✓	✓	✓	
41		Cetti's Warbler	<i>Cettia cetti</i>			✓		
42		Long-tailed Tit	<i>Aegithalos caudatus</i>		✓			
43		Common Chiffchaff	<i>Phylloscopus collybita</i>	✓	✓	✓	✓	✓
44		Eurasian Blackcap	<i>Sylvia atricapilla</i>	✓	✓	✓	✓	✓
45		Common Whitethroat	<i>Curruca communis</i>			✓	✓	
46		Reed Warbler	<i>Acrocephalus scirpaceus</i>			✓		
47		Common Firecrest	<i>Regulus ignicapilla</i>		✓		✓	
48		Eurasian Wren	<i>Troglodytes troglodytes</i>	✓	✓	✓	✓	✓
49		Short-toed treecreeper	<i>Certhia brachydactyla</i>		H			
50		Common Starling	<i>Sturnus vulgaris</i>		✓	✓	✓	
51		Song Thrush	<i>Turdus philomelos</i>	✓	✓	✓	✓	✓
52		Common Blackbird	<i>Turdus merula</i>	✓	✓	✓	✓	✓
53		European Robin	<i>Erithacus rubecula</i>	✓	✓	✓	✓	✓
54		Wheatear	<i>Oenanthe oenanthe</i>		✓	✓		
55		European Stonechat	<i>Saxicola rubicola</i>			✓	✓	
56		House Sparrow	<i>Passer domesticus</i>	✓	✓	✓	✓	✓
57		Dunnock	<i>Prunella modularis</i>	✓	✓	✓	✓	✓
58		White Wagtail	<i>Motacilla alba</i>			✓		
59		Meadow Pipit	<i>Anthus pratensis</i>			✓	✓	
60		European Rock Pipit	<i>Anthus petrosus</i>		✓	✓	✓	
61		Common Chaffinch	<i>Fringilla coelebs</i>					
62		Bullfinch	<i>Pyrrhula pyrrhula</i>		H			
63		European Greenfinch	<i>Chloris chloris</i>		✓	✓	✓	✓
64		Common Linnnet	<i>Linaria cannabina</i>			✓	✓	
65		European Goldfinch	<i>Carduelis carduelis</i>	✓	✓	✓	✓	✓

## Lepidoptera

<b>Common name</b>	<b>Scientific name</b>	<b>May 2022</b>				
		<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>
<b>BUTTERFLIES</b>						
Large White	<i>Pieris brassicae</i>		✓	✓	✓	
Green-veined White	<i>Pieris napi</i>			✓		
Small White	<i>Pieris rapae</i>		✓	✓	✓	
Small Copper	<i>Lycaena phlaeas</i>			✓	✓	
Holly Blue	<i>Celastrina argiolus</i>		✓	✓	✓	
Common Blue	<i>Polyommatus icarus</i>		✓	✓	✓	

Common name	Scientific name	May 2022				
		20	21	22	23	24
Painted Lady	<i>Vanessa cardui</i>		✓	✓	✓	
Red Admiral	<i>Vanessa atalanta</i>		✓	✓	✓	
Small Tortoiseshell	<i>Aglais urticae</i>			✓		
Speckled Wood	<i>Pararge aegeria</i>	✓	✓	✓	✓	✓
Wall Brown	<i>Lasiommata megera</i>		✓	✓	✓	
Glanville Fritillary	<i>Melitaea cinxia</i>			✓		
<b>MOTHS</b>						
Bright-line Brown-eye	<i>Lacanobia oleracea</i>	✓	✓			
Brimstone Moth	<i>Opisthograptis luteolata</i>		✓			
Buff Ermine	<i>Spilarctia luteum</i>	✓	✓		✓	
	<i>Celypha lacunana</i>	✓	✓		✓	
Common Wainscot	<i>Mythimna pallens</i>		✓		✓	
Five-spot Burnet	<i>Zygaena trifolii</i>			✓		
Heart & Dart	<i>Agrotis exclamationis</i>	✓	✓		✓	
	<i>Hedya pruniana</i>		✓	✓		
Ingrailed Clay	<i>Diarsia mendica</i>	✓				
Minor Agg		✓	✓		✓	
Mottled Rustic	<i>Caradrina morpheus</i>		✓			
Peppered Moth	<i>Biston betularia</i>		✓			
Tawny Shears	<i>Hadena perplexa</i>				✓	
The Flame	<i>Axylia putris</i>	✓	✓		✓	
Vine's Rustic	<i>Hoplodrina ambigua</i>	✓	✓		✓	
Willow Beauty	<i>Peribatodes rhomboidaria</i>	✓	✓		✓	
Thrift Clearwing	<i>Pryopterion muscaeformis</i>				✓	
Rusty Dot	<i>Udea ferrugalis</i>		✓	✓	✓	
Lychnis	<i>Hadena bicruris</i>	✓	✓			
Light Brown Apple Moth	<i>Epiphyas postvittana</i>		✓		✓	
White Ermine	<i>Spilosoma lubricipeda</i>	✓	✓		✓	
Flame Shoulder	<i>Ochropleura plecta</i>	✓	✓		✓	
Shuttle -shaped Dart	<i>Agrotis puta</i>	✓	✓		✓	
Cocksfoot Moth	<i>Glyphipterix simpliciella</i>			✓		
Grey Gorse Piercer	<i>Cydia uliciteana</i>		✓	✓	✓	
Knot Grass	<i>Acronicta rumicis</i>	✓	✓			
Common Marbled Carpet	<i>Dysstroma truncata</i>		✓			
Dark Barred Twin-spot carpet	<i>Xanthorhoe ferrugata</i>			✓		
Brown Silver-lines	<i>Petrophora chlorosata</i>		✓	✓		
Burnished Brass	<i>Diachrysia chrysitis</i>		✓		✓	
Rush Veneer	<i>Nomophila noctuella</i>		✓	✓		
Pinion-streaked Snout	<i>Schrankia costaestrigalis</i>		✓			
Poplar Hawk	<i>Laothoe populi</i>				✓	
Small Square-spot	<i>Diarsia rubi</i>	✓	✓		✓	
Portland Riband Wave	<i>Idaea degeneraria</i>		✓			
Pale Tussock	<i>Calliteara pudibunda</i>		✓			
Peach Blossom	<i>Thyatira batis</i>		✓			
Setaceous Hebrew Character	<i>Xestia c-nigrum</i>	✓	✓		✓	
Dark Spectacle	<i>Abrostola triplasia</i>		✓			
Red Twin-spot Carpet	<i>Xanthorhoe spadiceara</i>	✓	✓			
	<i>Eudonia angustea</i>	✓	✓		✓	
Least Black Arches	<i>Nola confusallis</i>	✓	✓		✓	
Little Emerald	<i>Jodis lactearia</i>		✓			



Common name	Scientific name	May 2022				
		20	21	22	23	24
	<i>Tachystola acroxantha</i>		✓			
Little Thorn	<i>Cepphis advenaria</i>		✓	✓		✓
Coronet	<i>Craniophora ligustri</i>		✓	✓		
Small Angle shades	<i>Euplexia lucipara</i>		✓			
	<i>Epinotia bilunana</i>		✓			
Diamond-back Moth	<i>Plutella xylostella</i>		✓			
Green Silver-lines	<i>Pseudoips prasinana</i>		✓			
Pale Mottled Willow	<i>Caradrina clavipalpis</i>		✓	✓		✓
	<i>Ephestia woodiella</i>		✓			
	<i>Argyresthia pruniana</i>		✓		✓	
Straw Dot	<i>Rivula sericealis</i>			✓		
	<i>Pammene aurana</i>			✓		
	<i>Adela croesella</i>			✓		
Common Carpet	<i>Epirrhoe alternata</i>		✓			
	<i>Eupocilia angustana</i>		✓	✓	✓	
May Highflyer	<i>Hydriomena impluviata</i>				✓	
The Delicate	<i>Mythimna vitellina</i>				✓	
Dark Swordgrass	<i>Agrotis ipsilon</i>				✓	
	<i>Psyche casta (larval case)</i>				✓	
Twenty-plume Moth	<i>Alucita hexadactyla</i>				✓	
White Plume Moth	<i>Pterophorus pentadactyla</i>			✓		
	<i>Pseudoswammerdamia combinella</i>				✓	
Cypress Tip Moth	<i>Argyresthia cupressella</i>				✓	
Garden Carpet	<i>Xanthorhoe ferrugata</i>				✓	
Brown House-moth	<i>Hofmannophila pseudospretella</i>				✓	

## Others

### Common name

#### DRAGONFLIES

Emperor Dragonfly

### Scientific name

*Anax imperator*

#### OTHER INSECTS

Field Grasshopper

*Chorthippus brunneus*

Great Green Bush-cricket

*Tettigonia viridissima*

Atlantic Scaly Cricket

*Pseudomogoplistes squamiger*

Small Bloody-nosed Beetle

*Timarcha goettingensis*

Black-backed Meadow Ant

*Formica pratensis*

Common Red Soldier Beetle

*Rhagonycha fulva*

Seven Spot Ladybird

*Coccinella septempunctata*

Common Carder Bee

*Bombus pascuorum*

Early bumblebee

*Bombus pratorum*

Red-tailed Bee

*Bombus lapidarius*

Crane Fly (sp)

Cockchafer

*Melolontha melolontha*

Tiger Beetle

*Cicendela campastre*

Swollen-thighed Beetle

*Oedemera nobilis*

Dor Beetle

*Geotrupes stercorarius*

Soft-winged Flower Beetle

*Psilothrix viridis*

Common Wasp

*Vespula vulgaris*

Yellow Dung Fly

*Scathophaga stercoraria*

Cinnamon Bug	<i>Corizus hyoscyami</i>
Davies' Mining Bee	<i>Colletes daviesanus</i>
Honey Bee	<i>Apis mellifera</i>
Hairy-footed Flower bee	<i>Anthophora plumipes</i>
Yellow-legged Mining Bee	<i>Andrena flavipes</i>
Hoverfly	<i>Eristalis tenax</i>
Hairy Shieldbug	<i>Dolycoris baccarum</i>
Bordered Shieldbug	<i>Legnotus limbosus</i>
Gorse Shieldbug	<i>Piezodorus lituratus</i>
Mason wasp egg	
Scarce Seven-spot Ladybird	<i>Coccinella magnifica</i>

**MAMMALS**

Atlantic Grey Seal	<i>Halichoerus grypus</i>
Common Pipistrelle	<i>Pipistrellus pipistrellus</i>
European Rabbit	<i>Oryctolagus cuniculus</i>
Guernsey Vole ssp (endemic)	<i>Microtus agrestis ssp sarniensis</i>
Wood Mouse	<i>Apodemus sylvaticus</i>

**OTHER INVERTEBRATES**

Common woodlouse	<i>Armadillidium vulgare</i>
Crab Spider	probably <i>Diaea dorsata</i>
Nursery Web Spider	<i>Pisaura mirabilis</i>
Spider	<i>Pardosa agg</i>
Wolf Spider species	<i>Arctosa perita</i>

## Plants

**Scientific Name****LEPTOSPORANGIATE FERNS****Aspleniaceae***Asplenium scolopendrium**Asplenium adiantum-nigrum***Dennstaedtiaceae***Pteridium aquilinum***GYMNOSPERMS****Pinaceae***Pinus radiata***DICOTS****Apiaceae***Crithmum maritimum**Daucus carota**Eryngium maritimum**Heracleum sphondylium***Araliaceae***Hedera hibernica***Asteraceae****Common Name****TRUE FERNS****Spleenwort Family**

Hart's-tongue Fern

Black Spleenwort

**Bracken Family**

Bracken

**CONIFERS****Pine Family**

Monterey Pine

**DICOTYLEDONS****Carrot Family**

Rock Samphire

Wild Carrot

Sea-holly

Hogweed

**Ivy Family**

Atlantic Ivy

**Daisy Family**

**Scientific Name**

*Achillea millefolium*  
*Bellis perennis*  
*Cirsium vulgare*  
*Cirsium arvense*  
*Hypochoeris radicata*  
*Leucanthemum vulgare*  
*Senecio jacobaea*  
*Sonchus oleraceus*  
*Taraxacum* agg.  
*Tripleurospermum inodorum*  
*Matricaria discoidea*  
*Helminthotheca echinoides*  
*Erigeron karvinskianus*

**Common Name**

Yarrow  
Daisy  
Spear Thistle  
Creeping Thistle  
Common Cat's-ear  
Ox-eye Daisy  
Common Ragwort  
Smooth Sow-thistle  
Dandelion group  
Scentless Mayweed  
Pineapple Mayweed  
Bristly Ox-tongue  
St.Peter Port Daisy

**Amaryllidaceae**

*Allium ampeloprasum*

**Onion Family**

Wild Leek

**Brassicaceae**

*Raphanus raphanistrum* ssp. *maritimum*

**Cabbage Family**

Sea Radish

**Campanulaceae**

*Jasione montana*

**Bellflower Family**

Sheep's-bit

**Caprifoliaceae**

*Lonicera periclymenum*  
*Valerianella locusta*

**Honeysuckle Family**

Honeysuckle  
Common Cornsalad

**Caryophyllaceae**

*Silene dioica*  
*Silene uniflora* (*vulgare* ssp. *maritima*)  
*Stellaria graminea*  
*Honckenya peploides*

**Pink Family**

Red Campion  
Sea Campion  
Lesser Stitchwort  
Sea Sandwort

**Chenopodiaceae**

*Beta vulgaris* subsp. *maritima*  
*Chenopodium album*

**Fat-hen Family**

Sea Beet  
Fat-hen

**Convolvulaceae**

*Calystegia sepium*  
*Calystegia soldanella*

**Bindweed Family**

Hedge Bindweed  
Sea Bindweed

**Crassulaceae**

*Umbilicus rupestris*  
*Sedum anglicum*  
*Sedum album*  
*Sedum acre*  
*Crassula tillaea*

**Stonecrop Family**

Navelwort  
English Stonecrop  
White Stonecrop  
Biting Stonecrop  
Mossy Stonecrop

**Ericaceae**

*Erica cinerea*

**Heather Family**

Bell Heather

**Euphorbiaceae**

*Euphorbia peplus*  
*Euphorbia portlandica*  
*Mercurialis annua*

**Spurge Family**

Petty Spurge  
Portland Spurge  
Annual Mercury

**Scientific Name****Fabaceae**

*Lotus corniculatus*  
*Medicago lupulina*  
*Trifolium pratense*  
*Trifolium repens*  
*Ulex europaeus*  
*Vicia sativa*

**Fabaceae**

*Lotus pedunculatus*

**Gentianaceae**

*Centaurium erythraea*

**Geraniaceae**

*Erodium cicutarium*  
*Geranium robertianum*

**Lamiaceae**

*Glechoma hederacea*  
*Prunella vulgaris*  
*Stachys sylvatica*  
*Teucrium scorodonia*  
*Thymus polytrichus*  
*Senecio sylvaticus*  
*Lamium purpureum*  
*Clinopodium nepeta*

**Iridaceae**

*Iris pseudacorus*

**Malvaceae**

*Malva sylvestris*

**Oleaceae**

*Fraxinus excelsior*  
*Ligustrum vulgare*

**Orobanchaceae**

*Orobanche hederaceae*

**Papaveraceae**

*Papaver rhoeas*

**Plantaginaceae**

*Plantago lanecolata*  
*Plantago maritima*  
*Plantago major*

**Plumbaginaceae**

*Armeria maritima*

**Polygalaceae**

*Polygala vulgaris*

**Common Name****Pea Family**

Bird's-foot Trefoil  
 Black Medick  
 Red Clover  
 White Clover  
 Gorse  
 Common Vetch

**Clover Family**

Greater birdsfoot Trefoil

**Gentian Family**

Common Centaury

**Geranium Family**

Common Stork's-bill  
 Herb Robert

**Dead-nettle Family**

Ground Ivy  
 Selfheal  
 Hedge Woundwort  
 Wood Sage  
 Wild Thyme  
 Heath Groundsel  
 Red dead Nettle  
 Lesser Calamint

**Iris Family**

Yellow Flag Iris

**Mallow Family**

Common Mallow

**Olive Family**

Ash  
 Wild Privet

**Broomrape Family**

Ivy Broomrape

**Poppy Family**

Common Poppy

**Plantain Family**

Ribwort Plantain  
 Sea Plantain  
 Greater Plantain

**Sea-lavender Family**

Thrift

**Milkwort Family**

Common Milkwort

<b>Scientific Name</b>	<b>Common Name</b>
<b>Polygonaceae</b> <i>Polygonum arenastrum</i> <i>Rumex acetosa</i> <i>Rumex acetosella</i>	<b>Knotweed Family</b> Common Knotgrass Common Sorrel Sheeps Sorrel
<b>Polypodiaceae</b> <i>Polypodium interjectum</i>	<b>Ferns Family</b> Intermediate Polypody
<b>Poaceae</b> <i>Briza maxima</i>	<b>Grasses</b> Quaking Grass
<b>Primulaceae</b> <i>Anagallis arvensis</i>	<b>Primrose Family</b> Scarlet Pimpernel
<b>Ranunculaceae</b> <i>Ranunculus repens</i>	<b>Buttercup Family</b> Creeping Buttercup
<b>Rosaceae</b> <i>Crataegus monogyna</i> <i>Rosa pimpinellifolia</i> <i>Rosa canina</i> <i>Prunus spinosa</i> <i>Rubus fruticosus</i>	<b>Rose Family</b> Hawthorn Burnet Rose Dog Rose Blackthorn Bramble
<b>Rubiaceae</b> <i>Galium aparine</i> <i>Galium mollugo</i>	<b>Bedstraw Family</b> Cleavers Hedge Bedstraw
<b>Salicaceae</b> <i>Populus alba</i>	<b>Willow Family</b> White Poplar
<b>Solanaceae</b> <i>Solanum dulcamara</i>	<b>Potato Family</b> Bittersweet
<b>Scrophulariaceae</b> <i>Verbascum thapsus</i>	<b>Figworts Family</b> Mullein
<b>Urticaceae</b> <i>Parietaria judaica</i> <i>Urtica dioica</i>	<b>Nettle Family</b> Pellitory-of-the-wall Stinging Nettle
<b>Valerianaceae</b> <i>Centranthus ruber</i> <i>Valerianella locusta</i>	<b>Valerian Family</b> Red Valerian Common Cornsalad
<b>Veronicaceae</b> <i>Cymbalaria muralis</i> <i>Veronica chamaedrys</i>	<b>Speedwell Family</b> Ivy-leaved Toadflax Germander Speedwell
<b>Asparagaceae</b> <i>Hyacinthoides non-scripta</i> <i>Ruscus aculeatus</i>	<b>Asparagus Family</b> Bluebell Butcher's-broom

**Scientific Name****Common Name****Poaceae***Phragmites australis***Grass Family**

Common Reed

**Iridaceae***Iris foetidissima***Iris Family**

Stinking Iris

**Additions***Athyrium filix-femina*

Lady fern

*Melilotus officinalis*

Ribbed Melilot

*Cardamine pratensis*

Cuckoo Flower

*Lepidium draba*

Hoary Cress

*Ajuga reptans*

Bugle

*Calluna vulgaris*

Ling

*Trifolium campestre*

Hop trefoil

*Diploaxis muralis*

Wall Rocket

*Linaria vulgaris*

Common Toadflax

*Atriplex patula*

Common Orache

*Equisetum arvense*

Field Horsetail

*Linum bienne*

Pale Flax

*Carduus crispus*

Wetted Thistle

*Cochlearia danica*

Danish Scurvy Grass

*Sinapsis arvensis*

Charlock

*Hordeum murinum*

Wall Barley

*Geum urbanum*

Herb Bennett

*Carex pendula*

Pendulous Sedge

*Fumaria muralis ssp boroei*

Common Ramping-fumitory

*Ranunculus bulbosus*

Bulbous Buttercup

*Ranunculus acris*

Meadow Buttercup

*Ficaria verna*

Lesser Celandine

*Vicia hirsuta*

Hairy Tare

*Trifolium dubium*

Lesser Trefoil

*Ranunculus flammula*

Lesser Spearwort

*Cytisus scoparius ssp maritimus*

Broom

*Potentilla erecta*

Tormentil

*Eupatorium cannabinum*

Hemp-Agrimony

*Ulmus minor ssp sarniensis*

Guernsey Elm

*Oxalis corniculata*

Procumbent Yellow Sorrel

*Oxalis articulata*

Pink Sorrel

*Chelidonium majus*

Greater celandine

*Salix cinerea*

Grey Willow

*Viola riviniana*

Common Dog-violet

*Hypericum andro saemum*

Tutsan

*Hypericum humifusum*

Trailing St John's Wort

*Geranium molle*

Dove's-foot Crane's-bill

*Malva arborea*

Tree-mallow

*Geranium purpureum*

Little Robin

*Tilia platyphyllos*

Large-leaved Lime

*Capsella bursa-pastoris*

Shepherd's purse

*Cardamine hirsuta*

Hairy Bitter-cress

*Tamarix gallica*

Tamarisk

*Sinapsis alba*

White Mustard

*Alliaria petiolata*

Hedge Mustard

<b>Scientific Name</b>	<b>Common Name</b>
<i>Rumex sanguineus</i>	Wood Dock
<i>Stellaria media</i>	Common chickweed
<i>Cerastium fontanum</i>	Common Mouse-ear
<i>Cerastium glomeratum</i>	Sticky Mouse-ear
<i>Cerastium diffusum</i>	Sea Mouse-ear
<i>Bolboschoenus maritimus</i>	Sea Club-rush
<i>Centaurea nigra</i>	Knapweed
<i>Sagina procumbens</i>	Procumbent Pearlwort
<i>Spergularia rupicola</i>	Rock Sea-spurrey
<i>Primula vulgaris</i>	Primrose
<i>Juncus effusus</i>	Soft Rush
<i>Borago officianalis</i>	Borage
<i>Dactylorhiza maculata</i>	Heath Spotted Orchid
<i>Anacamptis laxiflora</i>	Loose-flowered Orchid
<i>Solanum nigrum</i>	Black Nightshade
<i>Solanum dulcamara</i>	Bittersweet
<i>Digitalis purpurea</i>	Foxglove
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell
<i>Veronica hederifolia ssp hederifolia</i>	Ivy-leaved speedwell
<i>Dactylorhiza praetermissa</i>	Southern Marsh Orchid
<i>Plantago coronopus</i>	Buck's-horn Plantain
<i>Cirsium palustre</i>	Marsh thistle
<i>Ilex aquifolium</i>	Holly
<i>Arctium minus ssp minus</i>	Lesser Burdock
<i>Sonchus asper</i>	Prickly Sow-thistle
<i>Crepis capillaris</i>	Smooth Hawk's-beard
<i>Filago vulgaris</i>	Common Cudweed
<i>Pulicaria dysenterica</i>	Common Fleabane
<i>Hydrocotyle vulgaris</i>	Marsh Pennywort
<i>Glebionis segetum</i>	Corn Marigold,
<i>Senecio vulgaris ssp vulgaris</i>	Common Groundsel,
<i>Petasites fragrans</i>	Winter Heliotrope
<i>Sambucus nigra</i>	Elder
<i>Glaucium flavum</i>	Yellow-horned Poppy
<i>Smyrniolum olusatrum</i>	Alexanders
<i>Oenanthe crocata</i>	Hemlock Water-dropwort
<i>Foeniculum vulgare</i>	Fennel
<i>Apium nodiflorum</i>	Fool's Water-cress
<i>Arum maculatum</i>	Lords and ladies
<i>Dactylorhiza fuchsii</i>	Common-spotted Orchid
<i>Iris Pseudacorus</i>	Yellow flag
<i>Gladiolus communis ssp byzantinus</i>	Gladiolus
<i>Allium triquetrum</i>	Stinking Onions
<i>Luzula campestris</i>	Field Wood Rush
<i>Carex pendula</i>	Pendulous sedge
<i>Dactylis glomerata</i>	Cock's foot
<i>Lolium perenne</i>	Perennial Rye Grass
<i>Arrhenatherum elatius</i>	False Oat-grass
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass
<i>Bromus hordeaceus</i>	Soft Brome
<i>Brachypodium sylvaticum</i>	False Brome
<i>Castanea sativa</i>	Sweet Chestnut
<i>Quercus robur</i>	English Oak
<i>Quercus ilex</i>	Holm Oak

**Scientific Name**

*Acer pseudoplatanus*  
*Arabidopsis thaliana*  
*Silene flos-cuculi*  
*Parentucellia viscosa*  
*Lagurus ovatus*  
*Orobanche minor*  
*Calendula officinalis*  
*Crambe maritima*  
*Pentaglottis sempervirens*  
*Dioscorea communis*  
*Argentina anserina*  
*Halimione portulacoides*

**Common Name**

Sycamore  
Thale Cress  
Ragged Robin  
Yellow Bartsia  
Hare's-tail  
Common Broomrape  
Pot Marigold  
Sea kale  
Green Alkanet  
Black Bryony  
Silverweed  
Sea Purslane

**Lichens**

*Tephromela atra*  
*Xanthoria parietina*  
*Ramalina siliquosa*  
*Caloplaca marina*  
*Rhizocarpon geographicum*

Black Shields  
Yellow Scales  
Sea Ivory  
Orange Sea Lichen  
Map Lichen