# Flowers of Italy's Gargano Peninsula

Naturetrek Tour Report

8 - 15 April 2019





Green Hairstreak





Italian Wall Lizard

Orchis lactea

Report & Images by Andrew Cleave



Naturetrek Mingledown Barn Wolf's Lane Chawton Alton Hampshire GU34 3HJ UK

T: +44 (0)1962 733051

Tour participants: Andrew Cleave and Martin Beaton (leaders) plus nine Naturetrek clients

# **Summary**

We managed to pack a great deal into our week in the "Orchid Capital of Europe" visiting habitats ranging from breezy coastal saltmarshes and limestone cliffs to open stony hillsides, olive groves and shady woodlands. The orchids did not fail to delight everyone with an incredible selection of species seen during the week. The other flora was equally spectacular with lovely displays of Narcissi, Wild Tulips, Anemones and Irises, and plenty of the typical Mediterranean species in all the sites we visited. Many of the locations we looked at were almost deserted and we wandered through beautiful woodlands and open glades with only birdsong and cowbells to be heard. Butterflies were spotted at most of the sites we visited, although some cool weather slowed down their activity, but there were plenty of other interesting insects to be found as well. Although we were looking down at the plants a lot of the time, we did manage to produce a very comprehensive bird list with some good coastal species seen, as well as the more usual birds of stony hillsides and dark forests.

# Day 1 Monday 8th April

We all met up at Bari Airport, with most of the group arriving on the BA flight. Once we had sorted out the minibus and car, we headed off north along the autostrada, and after a brief lunch-stop, found ourselves on the minor road leading to the coast. A lay-by stop gave us views of Lesser Kestrel and Marsh Harrier and a few interesting field-margin plants, including Roman Hyacinth *Bellevalia romana*, and Purple Viper's-bugloss *Echium plantagineum*.

Our next stop was at some coastal salt pans where we were able to drive down a sandy track and park next to the shore. This was a very productive spot for birdwatching and amongst the interesting species here were several beautiful pink-flushed Slender-billed Gulls and some Pygmy Cormorants which looked very small next to the Yellow-legged Gulls. There were plenty of waders to be found here, both on the shore, where it looked as if the Kentish Plovers were trying to nest, and on the salt pans and marshy area. Botanically this site proved to be quite interesting with a good range of salt-tolerant plants growing on the track and the shore, including the fragrant Sea Stock *Matthiola sinuata* and Sea Rocket *Cakile maritima*. Our first orchid species of the trip was the Giant Orchid *Himantoglossum robertianum* – several spikes were found on a grassy bank and already appeared to be going over. Nearby we found a good specimen of the Squirting Cucumber *Ecballium elaterium* flowering very freely.

After a very rewarding time spent here, we continued to drive towards Monte Sant'Angelo, pausing to look at some distant White Storks on their nests before heading up the zig-zag mountain road to our destination. After checking in there was time for some of the group to explore the surroundings and check out the orchids we spotted on a grass verge near the hotel, which turned out to be mostly the Gargano form of the Early Spider Orchid *Ophrys sphegodes* subsp. *garganica*; we were to see many more of these during the rest of the trip. We met up before dinner to discuss plans for the next day and most of the group then retired early after our very long day.

# Day 2 Tuesday 9th April

As promised on the local weather forecast, there was thick fog and heavy rain at breakfast time, so we delayed our departure for a short while, and then headed out for the Pulsano Monastery which was eight kilometres away

along a winding road. Being at a lower altitude than Monte Sant'Angelo, the monastery area was clear of cloud and rain, so we were able to explore the grassy area inside the gates which proved to be a very rich site. We found several species of orchids here, including the local endemic *Ophrys sipontensis*, and more widespread species such as the Bumblebee Orchid *Ophrys bombyliflora* and the Sawfly Orchid *Ophrys tenthredinifera*. There were plenty of other colourful Mediterranean plants such as the Field Marigold *Calendula arvensis* and the Yellow Asphodel *Ashphodeline lutea* to add colour to the rather grey morning. The clouds eventually lifted and there was sunshine for the rest of the day.

We checked the rocky area around the monastery where the endemic Pale Golden Drops Onosma echioides was found, and on the partly restored walls there were plenty of familiar "wall" plants including Ivy-leaved Toadflax and Pellitory-of-the Wall, and the yellow crucifer Aurinia (Alyssoides) sinuata. We enjoyed our first picnic here and then explored the track along the edge of the gorge close to the monastery which gave far-reaching views down to Manfredonia. More orchids were found here, including the local form of the Late Spider Orchid Ophrys fuciflora subsp. apulica and many more Bumblebee Orchids. Many of the trees and shrubs here had labels planted near them, most of which were in the right place. Another endemic, Inula candida was quite common on the limestone walls of the gorge but it does not flower until later in the summer. Italian Wall Lizards were spotted from time to time sunning themselves on the almost vertical walls of the gorge. The endemic Gargano Bellflower Campanula garganica was also found here with just a few flowers open. Amongst the yellow-flowered shrubs along the edge of the track we found Cytisus (Chamaecytisus) spinescens and Shrubby Scorpion-vetch Coronilla valentina.

We had time for one more stop during the afternoon, so we explored the stony hillside and small, abandoned terraces on the way back to Monte Sant'Angelo. New orchids at this site were some very fine specimens of Milky Orchid Neotinea lactea and Green-winged Orchid Anacamptis morio. A conspicuous bright blue flower, common on the stony slopes, was Dyer's Alkanet Alkanna tinctoria (lehmannii). We concentrated mainly on the plant life here but in the afternoon sun there were more butterflies to spot, including Common, Green-underside and Adonis Blue. After this very full day we returned to the hotel and met up again later to go over our day's sightings before the evening meal.

#### Day 3

# Wednesday 10th April

The day started with cloudy skies, but warmed up later with long sunny spells which was very good for the butterflies which were more abundant today. We started by checking some cultivated wheat fields where Wild Tulips *Tulipa sylvestris* grew in profusion amongst the crop, and then moved on to a more typical wild habitat where there were uncountable numbers of orchids, including large drifts of Naked Man Orchid *Orchis italica*, Pink Butterfly *Anacamptis papilionacea* and Gargano Early Spider Orchids. It was almost impossible to walk here because of the sheer number of plants growing all around us. Other species were found amongst the orchids, including two British rarities in the form of White Rock-rose *Helianthemum apenninum* and Ground Pine *Ajuga chamaepitys*. Across the road we found a few specimens of the Spectacled Ophrys *Ophrys argolica* subsp. *biscutella* and in a little copse there were lots of attractive *Viola graeca* in various colour forms. The air was filled with the honey scent of the Spiny Spurge *Euphorbia spinosa* which formed prickly cushion-like domes in all the open areas.

Moving on into the Bosco Quarto we paused briefly to check a site for Peonies (*Paeonia mascula*) and found one or two specimens in bud, just on the point of opening. After a longer drive into the Turkey Oak *Quercus cerris* forest we arrived at a beautiful picnic site in the shade of some very old pollarded Oriental Hornbeam *Carpinus* 

orientalis trees. The ground flora here was very interesting with good numbers of *Anemone apennina*, *Corydalis solida*, *Cardamine graeca* and Cuckoo-flower *Cardamine pratensis*. Bird song filled the air here and one of the most common butterflies spotted was the Holly Blue.

After our picnic we walked through the forest to reach an open stony hillside where Irises *Iris lutescens* were flowering in two colour forms. A few of the smaller plants caught our eye in this area, including *Romulea bulbocodium* and the very tiny Sand Crocus *Romulea columnea*. A Yellow Star-of-Bethlehem *Gagea* sp. grew amongst the Lesser Celandines *Ficaria verna*. Amongst the butterflies were some very fresh-looking Festoons and we soon discovered their foodplant growing amongst the rocks – Birthwort *Aristolochia rotunda* turned out to be very common here with plenty of plants in flower. We returned to the vehicles and then drove slowly out of the forest stopping at one site to admire the profusion of *Narcissus poeticus* growing alongside the road.

#### Day 4

# **Thursday 11th April**

The plan today was to visit the very famous botanical site at Monte Sacro so we took a different road out of Monte Sant'Angelo and took the scenic route towards Mattinata. At one point we stopped to admire the terraced hillsides with their thousands of Olive trees and neat stone walls. This was a good spot for bird watching and a Black-eared Wheatear was found close to the road and more distantly we saw, and heard, a Blue Rock Thrush. Overhead a Short-toed Eagle was seen, being driven off by Hooded Crows at one point. The road continued through a grove of massive and presumably very old Olive trees and then wound upwards to the start of the trail leading to the summit of Monte Sacro. Some of the party decided to walk to the summit and look for the ruined abbey, whilst others took their time and looked for the orchids and other flora. We added several species to the list, including the Four-spotted Orchid Orchis quadripunctata and Sparse-flowered Orchid Orchis pauciflora, and found several fine specimens of Ophrys promontorii. Other common species here included Man Orchid Orchis anthropophora and the Sawfly Orchid.

After our picnic we drove back down the narrow road and pulled off at one site where we found Bertoloni's Bee Orchid Ophrys bertolonii and the hybrid Ophrys x bertoloniformis. Our next stop was at the archaeological site of Monte Saraceno where a fine colony of the Dark Ophrys Ophrys sphegodes subsp. atrata (O. incubacea) was found close to the track. Further on a few specimens of the Sombre Bee Orchid Ophrys fusca were found although they were on the point of going over. Nearby there were a number of the smaller form of Yellow Bee Orchid Ophrys lutea subsp. gallilea and the dark form Ophrys lutea subsp. melena. Along the track we spotted a colony of the very distinctive Roman Nettle Urtica pilulifera and some good specimens of Large Arum Arum italicum. The burial chambers hollowed out of the limestone were very interesting with many of them supporting colonies of ferns, including Maidenhair Fern Adiantum capillus-veneris. We enjoyed the far-reaching views from the cliff-top before returning to the minibus.

# Day 5

# Friday 12th April

We started the day with an exploration of Monte Sant'Angelo and the open hillside behind the hotel, before commencing the walk down the very ancient Pilgrim's Path which was the final section of the route taken by pilgrims visiting the various historic shrines in the town. This quiet path leads down the hillside, out of sight of the road and seems to have very few other visitors. One common plant here was the Widow or Snake's-head Iris Hermodactylus tuberosus. When we reached the road and the vehicles we continued on towards the slopes around

Monte Calvo, Gargano's highest peak. We stopped at another secluded picnic site and in the woods here we found a few Roman Orchids Dactylorhiza romana and one very fine specimen of an Elder-flowered Orchid Dactylorhiza sambucina. On an open stony slope there were more Spectacled and Sparse-flowered Orchids and a cup-fungus Peziza badia growing around the stump of a long-dead Hornbeam. The woodland floor was very colourful with anemones and narcissi flowering profusely in places, but it was obviously quite heavily grazed and very well managed. From here we moved on to an area of farmland just outside the National Park boundary where in a little copse, consisting mainly of Wild Service Trees Sorbus torminalis we found hundreds more Roman Orchids and a few more Elder-flowered Orchids and the leaves and buds of the Wedge-lipped Orchid Dactylorhiza saccifera — eventually one specimen was found with a fully open flower spike. Purple Gromwell Buglossoides purpurocaerulea also grew in this copse and we could see through the garden fences of what looked like summer holiday homes where their lawns were also covered with Roman Orchids.

#### Day 6

# Saturday 13th April

We left Monte Sant'Angelo today and headed off through the Foresta Umbra to our final location near the coast. On the way we had several places to stop and explore and we checked out a number of roadside sites. Butterflies were rather sparse today as it was rather chilly at first, but at our picnic site in the shady beech wood we did have plenty of bird song to entertain us. The Beech trees were interspersed with some very fine ancient Yew Trees and the ground flora here included Ramsons Allium ursinum and Spurge Laurel Daphne laureola. Many of the tree trunks supported colonies of the large lichen Tree Lungwort Lobaria pulmonaria. We had our picnic here, wrapped up well to keep warm, and then took the road down towards the coast, driving through mile after mile of dense beech wood. Eventually we were able to pull off and admire the patches of Spring Cyclamen Cyclamen repandum growing on the steep banks. The fragrant shrub Daphne sericea was found here and whilst we were admiring this a Beech Marten was spotted running up the road; when it saw us it scrambled up the bank and continued through the forest. We eventually dropped out of the beech woods and found ourselves back in more typical Mediterranean habitat of olive and citrus groves with glimpses of the sea in the distance. We pulled off at another roadside site where we found a few Ploughshare Tongue Orchids Serapia vomeracea just coming into flower and some good specimens of the Hairy Lupin Lupinus micranthus. One small patch of orchids proved to be very interesting with some good specimens of Late Spider Orchid and the more local Ophrys oestrifea subsp. montis-gargani (or Ophrys scolopax subsp. cornuta – depending on which author is consulted!)

We then drove to our final hotel beside the harbour at Peschici and had plenty of time to explore after checking in. The little harbour was very attractive and the town, with its maze of narrow streets was well worth exploring. The dramatic cliffs protecting the harbour supported a colony of Alpine Swifts, and at the other end of the beach the rocks were the habitat for various interesting plants, including the shrubby Jupiter's Beard *Anthyllis barba-jovis*. We met up again in the bar to go over our lists for the day and enjoyed the spectacle of the sun set over the Adriatic.

#### Day 7

# **Sunday 14th April**

For our final full day in Gargano we set off to explore the western part of the peninsula and took the steep winding road out of the town, pausing to admire the view overlooking the Trabuco and the medieval watch tower. The endemic Gargano Bellflower grew here alongside Sicilian Snapdragon *Antirrhinum siculum*. Our next stop was at an olive grove where some magnificent Lady Orchids *Orchis purpurea* were in full bloom. These were

very photogenic and we spent some time studying these and noting the variation in the patterns on the flowers. We took the road heading west and were impressed by the tunnels and bridges used to cope with the hilly terrain here. Once off the highway we stopped by a stony track where we found Purple Mullein *Verbascum phoeniceum*, Christ's Thorn *Paliurus spina-christi* and Bean Trefoil *Anagyris foetida*. The attractive two-tone Wild Pea *Pisum sativum* scrambled through the other vegetation and snatches of the song of the Cetti's Warbler could be heard here.

Our next stop was at an abandoned quarry where the very local Small-patterned Ophrys Ophrys parvimaculata was flowering well. Amongst the spiny shrubs there were a few specimens of the Provence Orchid Orchis provincialis and many more cyclamens. The Tongue Orchid Serapias lingua was just coming into flower here and we found a number of specimens showing considerable variation in flower colour. The whole hillside was covered in flowers and it was very difficult to walk without stepping on them. We had our picnic here and then took a longer walk along an ancient trail in a wooded valley where there were more Cyclamens and Provence Orchids and the Pendulous-flowered Garlic Allium pendulinum. The TurpentineTrees Pistacia terebrinthus were just coming into leaf and we very colourful and amongst them were the occasional Manna Ash Fraxinus ornus just coming into flower. In the warmer conditions of the afternoon many more butterflies and other insects were on the wing and were able to photograph a few more species, including the continental form of the Speckled Wood with its richer colouration than the UK forms. After a pleasant walk here we returned to the vehicles and drove back to Peschici where Andrew checked in some of the party for the return flights in the morning. There was plenty of time for another walk around the harbour before our final evening meal.

#### Day 8

# **Monday 15th April**

We had to make an early start this morning in order to get back Bari for the return flight to England so after an early breakfast we packed up and were on the road by 7am. There was only light traffic so we made good progress and spotted several interesting things on the way. A fine patch of Rose Garlic *Allium roseum* was noted on a sunny bank and a few stately Aaron's Rod mulleins *Verbascum thapsus* were seen in flower along the autostrada. Some birds were spotted as we drove, including Common Buzzard, Lesser Kestrel and Marsh Harrier. As we left the hilly Gargano terrain and entered the flat and fertile agricultural areas we noted more of the magnificent Giant Fennel *Ferula communis* lining the roadsides and some of the grassy verges had fine displays of Crown Daisy *Chrysanthemum coronarium* and Common Mallow *Malva sylvestris* giving us a final splash of colour before we arrived at Bari.

We said our final farewells at the airport where the group dispersed, some to return to England and others to stay on in Bari for a while.

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### **Species Lists**

Plants (\* = a species is endemic)

This list has been updated according to 'The Plant List' (www.the plantlist.org) based on DNA analysis

Scientific name Common name Location

PTERIDOPHYTES FERNS & ALLIES

Lycophytes

Selaginellaceae Lesser Clubmoss Family

Selaginella denticulata Mediterranean Clubmoss Day 7

Leptosporangiate Ferns True Ferns

Aspleniaceae Spleenwort family

Asplenium adiantum-nigrumBlack SpleenwortDay 5Asplenium ceterachRustybackDay 4Asplenium (Phyllitis) scolopendriumHart's-tongue FernDay 6Asplenium trichomanesMaidenhair SpleenwortDay 3

Dennstaeditiaceae Bracken Family

Pteridium aquilinum Bracken Day 3

Dryopteridaceae Buckler-fern Family

Polystichum setiferum Soft Shield-fern Day 6 Foresta Umbra

Cystopteris fragilis Brittle Bladder-fern Day 3

Polypodiaceae Polypody Family

Polypodium vulgare Common Polypody Day 6

Pteridaceae Ribbon Fern Family

Adiantum capillus-veneris Maidenhair Fern Day 5 Monte Saraceno

GYMNOSPERMS CONIFERS

Cupressaceae Juniper Family

Cupressus sempervirens Italian Cypress Day 1 / Day 6

Juniperus oxycedrus Prickly Juniper Day 2

Pinaceae Pine Family

Pinus halepensis Aleppo Pine Day 1

Pinus pinaster Maritime Pine

Pinus pinea Stone or Umbrella Pine Day 1 Roadsides by road

Pinus nigra Black or Corsican Pine Day 6

Taxaceae Yew Family

Taxus baccata Yew Day 6 Foresta Umbra

ANGIOSPERMS FLOWERING PLANTS

Pre-dicots Primitive Angiosperms

Aristolochiaceae Birthwort Family

Aristolochia rotunda A Birthwort Day 3

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Scientific name	Common name	Location
Aristolochia pallida	A Birthwort	Day 5
Eu-dicots	True Dicotyledons	
Acanthaceae	Bear's-breech Family	
Acanthus mollis	Bear's-breech	Planted - Peschici
Adoxaceae	Moschatel Family	
Sambucus nigra	Elder	Roadside nr Monte Calvo
Viburnum tinus	Laurustinus	Monte Sant'Angelo, Peschici
Aizoaceae	Dew-plant Family	
Carpobrotus acinaciformis	Sally-my-handsome	Day 7 Peschici
Amaranthaceae	Amaranth Family	
Arthrocnemum glaucum	A Shrubby Glaswort	Day 1
Atriplex halimus	Shrubby Orache	Day 1
Atriplex (Halimione) portulacides	Sea Purslane	Day 1
Suaeda vera	Shrubby Seablite	Day 1
Anacardiaceae	Sumach Family	
Pistacia lentiscus	Mastic Tree	Day 2
Pistacia terebrinthus	Turpentine Tree	Day 2
Apiaceae	Carrot Family	
Conium maculatum	Hemlock	Leaves only - Peschici roadside
Crithmum maritimum	Rock Samphire	Day 6
Daucus carota	Wild Carrot	Day 1
Eryngium campestre	Field Eryngo	Day 2
Ferula communis	Giant Fennel	Day 1
Laserpitium latifolium	Broad-leaved Sermountain	Day 5 - leaves only
Oenanthe fistulosa	Tubular Water-dropwort	Day 6 - near Peschici
Orlaya grandiflora	Orlaya	Day 2
Sanicula europaea	Sanicle	Day 6
Scandix pecten-veneris	Shepherd's Needles	Day 2
Smyrnium perfoliatum	Perfoliate Alexanders	Day 7
Thapsia garganica	Thapsia	Day 6
Tordylium apulum	Tordylium	Day 2
Apocynaceae	Periwinkle Family	
Nerium oleander	Oleander	Day 1
Vinca major	Periwinkle	Day 7
Aquifoliaceae	Holly Family	
llex aquifolium	Holly	Day 6
Aralaceae	Ivy Family	
Hedera helix	lvy	Day 3
Asteraceae	Daisy Family	
Achillea millefolium	Yarrow	Day 4
Andryala integrifolia	Andryala	Leaves and buds only - Monte
Artemisia absinthium	Wormwood	Saraceno Day 7
Arternisia absiliulium	v v om m v oo u	Day I

Scientific name	Common name	Location
Bellis perennis	Daisy	Day 2
Bellis sylvestris	Southern Daisy	Day 2
Calendula arvensis	Field Marigold	Day 1
Centaurea diomedea	A fine-leaved Knapweed	Day 4
Crepis rubra	Pink Hawksbeard	Day 2
Dittrichia viscosa	Woody Fleabane	Day 4 Monte Saraceno
Doronicum columnae	Heart-leaved Leopard's-bane	Day 3
Evax pygmaea	Evax	Day 7
Galactites tomentosa	Galactites	Leaves and buds only - Monte Saraceno
Glebionis coronarium	Crown Daisy	Day 1
Glebionis segetum	Corn Marigold	Day 2
Helichrysum stoechas	Curry Plant	Day 4
Hyoseris radiata	-	Day 2
Hyoseris scabra	Annual Hyoseris	Day 7
Inula candida *	An endemic	Day 2 leaves only
Jacobea erucifolia (Senecio erucifolius)	Hoary Ragwort	Day 4
Jurinea mollis	a 'soft' Thistle	Day 4
Matricaria recutita	Scented Mayweed	roadside nr tulip fields
Pallenis spinosa	Pallenis	Day 7 leaves and buds only
Phagnalon rupestre	Phagnalon	Day 4
Senecio vulgaris	Groundsel	Day 7
Silybum marianum	Milk Thistle	Day 7
Sonchus asper	Prickly Sow Thistle	Roadside stop nr Monte Calvo
Sonchus tenerrimus	Slender Sow Thistle	Day 2
Taraxacum agg.	a Dandelion	Day 2
Tragopogon porrifolius	Salsify	Day 2
Tripleurospermum inodoratum	Scentless Mayweed	Day 1
Urospermum dalechampii	Urospermum	Day 6
Betulaceae	Birch Family	
Corylus avellana	Hazel	Day 5
Carpinus orientalis	Eastern Hornbeam	Day 2
Boraginaceae	Forget-me-not Family	
Alkanna tinctoria (lehmanii)	Dyer's Alkanet	Day 1
Anchusa cretica	-	Day 4
Borago officinalis	Borage	Day 7
Buglossoides (Lithospermum) arvense	Corn Gromwell	Day 7
Buglossoides (L.) purpurocaerulea	Purple Gromwell	Day 4
Cerinthe major	Honeywort	Day 7
Cynoglossum creticum	Cretan Hound's-tongue	Day 7
Echium plantagineum	Purple Viper's Bugloss	Day 1
Myosotis ramosissima	Early Forget-me-not	Day 2 / Day 5
Myosotis sylvatica	Wood Forget-me-not	Day 3
Onosma (lucana*) echioides	Pale Goldendrops	Day 2
Pulmonaria saccharata	Spectacled Lungwort	Day 4
Brassicaceae	Cabbage Family	
Alliaria petiolata	Garlic Mustard	Day 2
Alyssum montanum	Mountain Alyssum	Day 1 - Abundant -yellow flowers.
Alyssum alyssoides	a yellow Alyssum	Day 5 - Pilgrims Track
Arabis caucasica	Garden Rockcress	Monte Sant'Angelo
Arabis hirsuta	Hairy Rockcress	Day 2

Scientific name	Common name	Location
Arabis turrita	Tower Mustard	Day 3
Arabis verna	Spring Rockcress	Day 4
Aubrieta columnae subsp. italica	an Aubrieta	Monte Sant'Angelo, Pilgrim's Path
Biscutella didyma	Biscutella	Day 2
Cakile maritima	Sea Rocket	Day 1 and 6
Capsella bursa-pastoris	Shepherd's Purse	Day 2
Cardamine bulbifera	Coralroot	Day 3
Cardaminine hirsuta	Hairy Bittercress	Day 3
Cardamine graeca	Southern Bittercress	Day 3
Cheiranthus (Erysimum) cheiri	Wallflower	Day 5
Eruca sativa	Wild Rocket	Day 1
Hirschfeldia incana	Hoary Mustard	Day 1
Hornungia petraea	Hutchinsia	Pilgrim's Path
Isatis tinctoria	Woad	Day 1
Lepidium (Cardaria) draba	Hoary Cress	Day 2
Matthiola incana	Hoary Stock	Day 6
Matthiola sinuata	Sea Stock	Day 1 and 6
Raphanes raphanistrum	Wild Radish	Day 1
Sinapis alba	Charlock	Day 2
Sinapis arvensis	White Mustard	Day 2
Sisymbrium officinale	Hedge Mustard	Day 5
Thlaspi praecox	A Penny-cress	Day 2
Turritis brassica (Fourraea alpina)	-	Day 3
Cactaceae	Cactus Family	
Opuntia ficus-indica	Prickly Pear	Day 1
Campanulaceae	Bellflower Family	
Campanula garganica*	a Bellflower (endemic)	Day 4
Caprifoliaceae	Honeysuckle Family	
Centranthus ruber	Red Valerian	Day 1
Dipsacus fullonum	Wild Teasel	Day 3
Lomelosia (Scabiosa) crenata subsp. dalleportae*	An endemic Scabious	Day 4
Lonicera caprifolium	Perfoliate Honysuckle	Day 2
Lonicera etrusca	Etruscan Honeysuckle	Day 3
Lonicera xylosteum	Fly Honysuckle	Day 5
Scabiosa ochroleuca	Yellow Scabious	? Flowers in July
Valeriana tuberosa	Tuberous Valerian	Day 2 and 4
Vanerianella locusta	Common Corn Salad	Day 2
Valerianella agg.	A Cornsalad	
Caryophyllaceae	Pink Family	
Arenaria serpyllifolia	Thyme-leaved Sandwort	Day 7
Cerastium fontanum	Common Mouse-ear	Day 2
Cerastium glomeratum	Sticky Mouse-ear	Day 2
Petrorhagia velutina	Kohlrauschia	Day6 nr Peschici
Silene colorata	-	5 .
Silene conica	Sand Catchfly	Day 1
Silene gallica	Small-flowered Catchfly	Day 2
Silene italica	Italian Catchfly	Day 4
Silene latifolia	White Campion	Day 4
Silene vulgaris	Bladder Campion	Day 2

Scientific name	Common name	Location
Stellaria media	Common Chickweed	Pilgrim's Path
Celastraceae	Spindle Family	
Euonymus europaeus	Spindle	Copse near Monte Calvo
Cistaceae	Rock-rose Family	
Cistus creticus	Pink Cistus	Day 4
Cistus monspeliensis	Narrow-leaved Cistus	Day 4
Cistus salvifolius	Sage-leaved Cistus	Day 2
Helianthemum apenninum	White Rockrose	Day 3
Helianthemum oelandicum subsp. incanum	Hoary Rockrose	
Helianthemum nummularium	Rockrose	Day 2
Helianthemum salicifolium	Willow-leaved Rockrose	Day 2
Fumana thymifolia	Thyme Leafed Fumana	Day 3
Convolvulaceae	Bindweed Family	_
Calystegia sepium	Hedge Bindweed	Day 3
Convolvulus althaeoides	Mallow-leaved Bindweed	Day 2
Cuscuta campestris	Field Dodder	Day 4
Cornaceae	Dogwood Family	
Cornus sanguinea	Dogwood	Day 7
Crassulaceae	Stonecrop Family	
Sedum rubens	Reddish Stonecrop	Day 2
Sedum sediforme	Pale Stonecrop	Day 1
Umbilicus rupestris	Wall Pennywort	Day 3
Cucurbitaceae	Cucumber family	
Bryonia dioica	White Bryony	Day 4
Ecballium elaterium	Squirting Cucumber	Day 2
Ericaceae	Heather Family	
Arbutus unedo	Strawberry Tree	Day 6
Erica arborea	Tree Heather	Day 6
Euphorbiaceae	Spurge Family	
Euphorbia amygdaloides	Wood Spurge	Day 3
Euphorbia characias subsp.characias	Mediterranean Spurge	Day 2
Euphorbia helioscopia	Sun Spurge	Day 2
Euphorbia myrsinites	Broad-leaved Glaucous Spurge	Day 3
Euphorbia spinosa	-	Day 2
Mercurialis annua	Annual Mercury	Day1
Mercurialis perennis	Dog's Mercury	Day 6
Fabaceae	Pea Family	
Anagyris foetida	Bean Trefoil	Day 7
Anthyllis barba-jovis	Jupiter's Beard	Day 6
Anthyllis vulneraria subsp. praepropera	Mediterranean Kidney Vetch (Pink)	Day 2
Astragalus monspessulanus	False Vetch	Day 1 nr Hotel
Bitumaria bituminosa	Pitch Trefoil	Day 2
Ceratonia siliqua	Carob	Day 2
Cercis siliquastrum	Judas Tree	Day 1

Scientific name	Common name	Location
Chamaecytisus spinescens	a spiny broom	Day 2 Pulsano gorge
Colutea arborescens	Bladder Senna	Day 7
Coronilla emerus	Scorpion Vetch	Day 2
Coronilla valentina	Shrubby Scorpion Vetch	Day 6
Cytisus decumbens	Prostrate Broom	Day 2 (NB at least 2 other spp)
Cytisus spinescens	a Hairy Broom	Day 2
Genista tinctoria	A Genista	Day 3
Hippocrepis comosa	Horseshoe Vetch	Day 2
Hippocrepis glauca	a Horseshoe Vetch	Day 2
Hymenocarpus circinatus	Disk Trefoil	Day 7
Lathyrus aphaca	Yellow Vetchling	leaves and buds only
Lathyrus cicera	a Vetchling	Day 2, Day 3
Lathryus hirsutus	Hairy Vetchling	Day 3 (Two tone Lathryus)
Lathrys nissolia	Grass Vetchling	Day 2
Lathyrus ochrus	Winged Vetchling	Day 1
Lathryus sphaericus	Grass Pea	Day 4
Lathyrus vernus	Spring Pea	Day 3 - leaves and buds only
Lotus corniculatus	Bird's-foot Trefoil	Day 2
Lotus creticus	Southern Bird's-foot Trefoil	Day1
Lotus ornithopodioides	Clustered Bird's-foot Trefoil	Day 1
Lupinus micranthus	Hairy Lupin	Day 6
Medicago arabica	Spotted Medick	Day 5
Medicago polymorpha	Toothed Medick	Day 1
Melilotus indicus	Small Mellilot	Day 6
Onobrychis caput-galli	Cock's-comb Sainfoin	Day 2
Pisum sativum subsp. elatius	Cultivated Pea	Day 7
Robinia pseudacacia	False Acacia	Day 1
Spartium junceum	Spanish Broom	Day 2
Tetragonolobus purpureus	Winged or Asparagus Pea	Day 6
Trifolium campestre	Hop Trefoil	Day 7
Trifolium pratense	Red Clover	Day 3
Trifolium repens	White Clover	Day 1
Trifolium resupinatum	Reversed Clover	Day 6
Trifolium stellatum	Star Clover	Day 2
Trifolium subterraneum	Burrowing Clover	Day 3
Trifolium tomentosum	Woolly Trefoil	Day 4
Vicia cracca	Tufted Vetch	Day 6
Vicia lutea	Yellow Vetch	Day 6
Vicia melanops	Black Vetch	Day 3
Vicia sativa agg	Common Vetch	Day 6
Fagaceae	Beech Family	
Castanea sativa	Sweet Chestnut	Day 3
Fagus sylvatica	Beech	Day 6
Quercus cerris	Turkey Oak	Day 3
Quercus coccifera	Spanish Oak	Day 2
Quercus ilex	Holm Oak	Day 2
Quercus pubescens	Downy Oak	Day 2
Gentianaceae	Gentian Family	Day 6
Blackstonia perfoliata	Yellow-wort	leaves and buds only

Scientific name	Common name	Location
Geraniaceae	Crane's-bill Family	
Erodium cicutarium	Common Stork's-bill	Day 2
Erodium malacoides	Mallow-leaved Stork's-bill	Day 2
Geranium dissectum	Cut-leaved Crane's-bill	Day 6
Geranium lucidum	Shining Crane's-bill	Day 3
Geranium molle	Dove's-foot Crane's-bill	Day 2
Geranium purpureum	Little Robin	Day 4
Geranium robertianum	Herb Robert	Day 3
Geranium sanguineum	Bloody Crane's-bill	Day 7
Нурегісасеае	St. John's-wort Family	
Hypericum perforatum	Perforate St. John's-wort	Day 4
Juglandaceae		
Juglands regia	Walnut	Day 7
Lamiaceae	Deadnettle Family	
Ajuga chamaepitys	Ground Pine	Day 2
Ajuga reptans	Common Bugle	Day 7
Clinopodium acinos	Basil-thyme	Day 2
Lamium bifidum	Bifid Dead-nettle	Day 5
Lamium garganicum	Large Red Dead-nettle	Day 5
Marrubium alysson	a pink Horehound	Day 4 leaves only
Marrubium vulgare	White Horehound	Day 2
Prasium majus	Prasium	Day 2
Prunella vulgaris	Selfheal	Day 7
Rosmarinus officinalis	Rosemary	Day 2
Salvia argentea	Silver Sage	leaves and buds only
Salvia pratensis	Meadow Clary	Day 2
Salvia verbenaca	Wild Clary	Day 4
Satureja hortensis	Summer Savory	Day 4
Satureja thymbra	Satureia	Day 4
Sideritis romana	Common Sideritis	Day 2
Thymus capitatus	A Thyme	Day 2
Linaceae	Flax Family	
Linum austriacum (narbonense)	Beautiful Flax	Day 3
Linum catharticum	Fairy (Purging) Flax	Day 3
Malvaceae	Mallow Family	
Lavatera arborea	Tree Mallow	
Malva neglecta	Dwarf Mallow	Day 3
Malva sylvestris	Common Mallow	Day 1
Tilia cordata	Small-leaved Lime	Day 6 - Foresta Umbra
Moraceae	Mulberry Family	
Ficus carica	Fig	Day 2
Oleaceae	Olive Family	
Fraxinus ornus	Flowering Ash	Day 7
Ligustrum vulgare	Privet	Day 3
Olea europaea	Olive	Day 1

Scientific name	Common name	Location
Orobanchaceae	Broomrape Family	
Bellardia trixago	Bellardia	?
Orobanche amethystea	Amethyst Broomrape	
Orobanche ramosa	Branched Broomrape	Day 4
Orobanche variegata	Variegated Broomrape	Day 2
Parentucella latifolia	Southern Red Bartsia	Day 2
Oxalidaceae	Wood-sorrel Family	
Oxalis pes-caprae	Bermuda Buttercup	Day 4
Paeoniaceae	Paeony Family	
Paeonia mascula	A Peony	Day 3
Papaveraceae	Poppy Family	
Chelidonium majus	Greater Celandine	Day 3
Corydalis solida	Bird-in-a-bush	Day 3
Fumaria muralis	Common Ramping Fumitory	Day 7
Fumaria officinalis	Common Fumitory	Day 2
Papaver rhoeas	Common Poppy	Day 1 / 2
Papaver dubium	Long-headed Poppy	Day 2
Plantaginaceae	Plantain Family	
Antirrhinum siculum	Sicilian Snapdragon	Day 5
Cymbalaria muralis	Ivy-leaved Toadflax	Day 2
Plantago arenaria	Branched Plantain	Day 1
Plantago coronopus	Buck's-horn Plantain	Day 2
Plantago lagopus	Hare's-foot Plantain	Day 2
Plantago lanceolata	Ribwort Plantain	Day 3
Plantago maritima	Sea Plantain	Day 6
Veronica cymbalaria	Cymbalaria-leaved Speedwell	Day 2
Veronica hederifolia agg	Ivy-leaved Speedwell	Day 4
Plumbaginaceae	Thrift Family	
Limonium oleifolium	a Rock Sea-lavender	Day 6
Polygalaceae	Milkwort Family	
Polygala vulgaris	Common Milkwort	Day 1 / Common
Polygala spp ??		Day 2
Polygonaceae	Knotweed Family	
Polygonum maritimum	Sea Knotgrass	Day 1
Rumex obtusifolius	Broad-leaved Dock	Day 1
Rumex pulcher	Fiddle Dock	Day 4
Primulaceae	Primrose Family	
Anagallis arvensis (Red & Blue forms)	Scarlet Pimpernel	Day 1
Cyclamen hederifolium	Ivy-leaved Sowbread	Day 3
Cyclamen repandum	Spring Cyclamen	Day 4
Ranunculaceae	Buttercup Family	
Anemone apennina	Blue Anemone	Day 3
Anemone hortensis	-	Day 2
Clemitis vitalba		Day 7

Scientific name	Common name	Location
Eranthis hyemalis	Winter Aconite	Day 3
Ficaria verna agg.	Lesser Celandine	Day 2 Day 3
Nigella damascena	Love-in-a-mist	Day 2
Ranunculus acris	Meadow Buttercup	Day 2
Ranunculus millefoliatus	-	Day 2
Ranunculus repens	Creeping Buttercup	Day 3
Ranunculus velutinus	-	Day 6
Resedaceae	Mignonette Family	
Reseda alba	White Mignonette	Day 1
Reseda lutea	Wild Mignonette	Day 1
Reseda luteola	Weld	Day 1
Rhamnaceae	Buckthorn Family	
	Christ's Thorn	Doy 7
Palliurus spina-christi Rhamnus alaternus	Mediterranean Buckthorn	Day 7
Kriaminus diatemus	Mediterranean buckthom	Day 2
Rosaceae	Rose Family	
Aremonia agrimonioides	Bastard Agrimony	Day 4
Crataegus monogyna	Hawthorn	Day 3
Filipendula vulgaris	Dropwort	?
Fragaria vesca	Wild Strawberry	Day 3
Geum urbanum	Wood Avens	Day 3
Prunus armeniaca	Apricot	Pilgrim's Path
Prunus dulcis	Almond	Day 5
Prunus spinosa	Blackthorn	Day 5
Pyrus amygdaliformis	Almond-leaved Pear	Day 2
Rosa sp.	A Rose	Day 5
Rubus fruticosus agg	Bramble	Day 5
Sanguisorba (Poterium) minor	Salad Burnet	Day 5
Sorbus aucuparia	Rowan or Mountain Ash	Day 5
Sorbus torminalis	Wild Service Tree	Day 5
Rubiaceae	Bedstraw Family	
Asperula arvensis	Blue Woodruff	Day 6
Asperula taurina	Southern Woodruff	Day 3
Cruciata laevipes	Crosswort	Day 3
Galium aparine	Cleavers	Day 2
Galium mollugo	Hedge Bedstraw	Day 5
Galium odoratum	Woodruff	Day 6
Galium verum	Lady's Bedstraw	Day 4
Rubia peregrina	Wild Madder	Day 7
Sheradia arvensis	Field Madder	Day 2
Valantia hispida	Valantia	Day 4
Rutaceae	Rue Family	
Ruta chalepensis	Fringed Rue	Day 2
Santalaceae	Sandalwood Family	
Osyris alba	Osyris	Day 4
Thesium sp.	a Bastard Toadflax	Day 3

Scientific name	Common name	Location
Sapindaceae	Maple Family	
Acer campestris	Field Maple	Day 3
Acer pseudoplatanus	Sycamore	Day 3
Acer obtusatum	Bosnian Maple	Day 5
Saxifragaceae	Saxifrage Family	
Saxifraga granulata	Meadow Saxifrage	Day 3
Saxifraga rotundifolia	Round-leaved Saxifrage	Day 4
Saxifraga tridactylites	Rue-leaved Saxifrage	Day 3
Scrophulariaceae	Figwort Family	
Scrophularia canina	Dog (French) Figwort	Day 7
Verbascum phoeniceum	Purple Mullein	Day 7
Verbascum thapsus	Aaron's Rod	Day 7
Verbascum undulatum	a Mullein	Day 6
Solanaceae	Nightshade Family	
Hyoscyamus alba	White Henbane	Day 3
Solanum sodomeum	Apple of Sodom	Day 4
Thymelaeaceae	Daphne Family	
Daphne laureola	Spurge Laurel	Day 3
Daphne sericea		Day 6
Ulmaceae	Elm Family	
Ulmus agg.	An Elm	Day 3
Urticaceae	Nettle Family	
Parientaria judaica	Pellitory of the Wall	Day 1
Urtica dioica	Nettle	Day 1
Urtica pilulifera	Roman Nettle	Day 4
Violaceae	Violet Family	
Viola graeca	A Pansy (purple or cream)	Day 3
Viola riviniana	Common Dog Violet	Day 3
Vitaceae	Grape-vine Family	
Vitis vinifera	Grape	Cultivated
Monocots	Monocotyledons	
Amaryllidaceae	Daffodil Family	
Allium pendulinum	Pendulous Garlic	Day 7
Allium roseum	Rose Garlic	Day 1
Allium ursinum	Ramsons	Day 6 Foresta Umbra
Narcissus poeticus	Pheasant's-eye Daffodil	Day 3
Narcissus graciis		Day 5
Galanthus nivalis	Snowdrop	Day 6 leaves only
Araceae	Arum Family	
Arum italicum subsp. italicum	Large Cuckoo Pint	Day 4

Scientific name	Common name	Location
Asparagaceae	Asparagus Family	
Agave americana	Century Plant	Day 2
Asparagus acutifolius	Spiny Asparagus	Day 7
Bellevalia romana	Roman Hyacinth	Day 1
Muscari comosum	Tassel Hyacinth	Day 4
Muscari neglecta	Dark Grape Hyacinth	widespread
Ornithogalum umbelatum (Syn O. angustifolium)	Common Star of Bethlehem	Day 3 (O. divergens ?)
Polygonatum multiflorum	Solomon's Seal	Day 3
Ruscus aculeatus	Butcher's Broom	Day 3
Urginea maritima	Sea Squill	Day 2
Cyperaceae	Sedge Family	
Carex caryophyllea	Spring Sedge	Day 3
Carex echinata	Star Sedge	
Carex flacca	Glacous edge	Day 3
Carex sylvatica	Wood Sedge	Day 3
Dioscoreaceae	Yam Family	
Dioscorea (Tamus) communis	Black Bryony	Day 5
Iridaceae	Iris Family	
Gladiolus italicus	Field Gladiolus	leaves only at Tulip fields
Hermodactylus tuberosus	Widow or Snake's-head Iris	Day 2
Iris foetidissima	Stinking Iris	Day 6
Iris lutescens*	-	Day 3
Romulea columnae	Sand Crocus	Day 3
Romulea bulbocodium	A Sand Crocus	Day 3
Juncaceae	Rush Family	
Luzula campestris	Field Wood-rush	Day 3
Luzula forsteri	Southern Wood-rush	Day 3
Liliaceae	Lily Family	
Tulipa sylvestris	Wild Tulip	Day 3
Gagea spp	A Yellow Star of Bethlehem	Day 3
Orchidaceae	Orchid Family	

#### Orchidaceae Orchid Family

Ophrys apifera

Note: The Orchidaceae are an evolving group, and subject to debate between 'splitters' (eg. Delforge) and 'lumpers' (eg The Pant List - Kew). This follows the latter.

Anacamptis coriophora (formerly subsp. fragrans)	Bug Orchid	
Anacamptis morio subsp. morio	Green-winged Orchid	Day 2
Anacamptis morio subsp. picta	a Green-winged Orchid	Day 6
Anacamptis papilionacea	Pink Butterfly Orchid	Day 2
Anacamptis pyramidalis	Pyramidal Orchid	Day 3
Dactylorhiza saccifera	Wedge Lipped Orchid	Day 5
Dactylorhiza romana	Roman Orchid	Day 5
Dactylorhiza sambucina	Elderflower Orchid	Day 5
Himantoglossum hircinum	Lizard Orchid	leaf rosettes only
Himantoglossum robertianum	Giant Orchid	Day 1 and 2
Neotinea (Orchis) lactea	Milky Orchid	Day 2
Neotinea (Orchis) ustulata	Burnt Orchid	Day 3

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Day 4

Bee Orchid

Scientific name	Common name	Location
Ophrys bertoloniformis*	-	Day 4
Ophrys bertolonii	Bertoloni's Bee Orchid	Day 4
Ophrys argolica subsp. biscutella	Spectacled Ophrys	Day 3
Ophrys bombyliflora	Bumblebee Ophrys	Day 3
Ophrys fuciflora	Late Spider Orchid	Day 2
Ophrys fuciflora subsp. apulica*	Apulian Ophrys	Day 2, Day 3
Ophrys fuciflora subsp. parvimaculata	Small Patterned Ophrys	Day 7
Ophrys fusca	Sombre Bee Orchid	Day 4
Ophrys lutea subsp. galilea (formerly sicula)	-	Day 3 / 4
Ophrys lutea subsp. lutea	Yellow Ophrys	Day 4
Ophrys lutea subsp. melena	a Yellow Ophrys	Day 4
Ophyrs oestrifera ssp montis-gargani		Day 6
Ophrys promontorii*	-	Day 4
Ophrys sphegodes subsp. passionis (garganica)	Gargano Ophrys	Day 4
Ophrys sphegodes subsp. sipontensis*	-	Day 4
Ophrys sphegodes	Early Spider Orchid	Day 4
O. sphegodes subsp. atrata (O. incubacea)	Dark Ophrys	Day 4
Ophrys tenthredinifera	Sawfly Ophrys	Day 2
Orchis anthropophora	Man Orchid	Day 2
Orchis italica	Naked Man Orchid	Day 2
Orchis pauciflora	Sparse Flowered Orchid	Day 4
Orchis provincialis	Provence Orchid	Day 7
Orchis purpurea	Lady Orchid	Day 7
Orchis quadripunctata	Four-spotted Orchid	Day 4
Platanthera chlorantha	Greater Butterfly Orchid	Day 5 Lvs only
Serapias lingua	Tongue Orchid	Day 7
Serapias vomeracea	Plough-share Tongue Orchid	Day 6
Hybrids (a selection)		
Anacamptis morio x A. papilionacea	-	Day 2
Poaceae	Grass Family	
Aegilops geniculata	Aegilops	Day 4
Ampelodesmos mauritanica		Day 7
Arundo donax	Giant Reed	Day 6
Anthoxanthum odoratum	Sweet Vernal Grass	Day 3
Avena sp.	an Oat	Day 5
Brachypodium sylvaticum	False Brome	Day 7
Briza maxima	Large Quaking Grass	Day 7
Bromus hordeaceus	Soft-brome	Day 7
Dactylis glomerata	Cock's-foot Grass	Day 1
Festuca vivipara	Viviparous Fescue	Day 7
Hordeum murinum	Wall Barley	Day 7
Lagurus ovatus	Hare's-foot Grass	Day2
Melica uniflora	Wood Melick	Day 3
Phragmites australis	Common Reed	day 1
Stipa pennata	a Feather Grass	Day 5
Smilaceae	Smilax Family	5 0
Smilax aspera	Common Smilax	Day 2
Xanthorrhoeaceae	Asphodel Family	
Asphodeline lutea	Yellow Asphodel	Day 2

Pilgrim's Path

#### Scientific name Common name Location Asphodelus aestivus Common Asphodel Day 1 Asphodelus fistulosus Hollow-leaved Asphodel Day 1 **LICHENS** Foresta Umbra Lobaria pulmonaria Tree Lungwort **FUNGI** Coprinus (lagopus) Ink Cap sp roadside stop Coprinus commutatus Shaggy Ink Cap roadside stop Stereum hirsutum a bracket fungus Foresta umbra Fomes spp Bracket fungi Foresta umbra Tulostoma sp Stalk-ball Fungus Roadside stop Peziza (badia) Cup fungus Day 5 Terana caerulea Cobalt Crust Fungus Foresta Umbra

Jelly Ear Fungus

#### Birds (✓=recorded but not counted)

Auricularia sp

						Αp	oril			
	Common name	Scientific name	8	9	10	11	12	13	14	15
1	Common Shelduck	Tadorna tadorna	✓							
2	Mallard	Anas platyrhyncos	✓							
3	Scopoli's Shearwater	Calonectris diomedea diomedea						✓		
4	Yelkouan Shearwater	Puffinus yelkouan						✓	✓	
5	Greater Flamingo	Phoenicopterus roseus	✓							
6	White Stork	Ciconia ciconia	✓							
7	Eurasian Spoonbill	Platalea leucorodia	✓							
8	Purple Heron	Ardea purpurea								
9	Little Egret	Egretta garzetta	✓							
10	Pygmy Cormorant	Microcarbo pygmaeus	✓							
11	Great Cormorant	Phalacrocorax carbo		✓						
12	European Honey Buzzard	Pernis apivorus						✓		
13	Western Marsh Harrier	Circus aeruginosus	✓							✓
14	Common Buzzard	Buteo buteo	✓			✓	✓			✓
15	Short-toed Eagle	Circaetus gallicus				✓				
16	Common Moorhen	Gallinula chloropus	✓							
17	Black-winged Stilt	Himantopus himantopus	✓							
18	Grey Plover	Phuvialis squatarola	✓							
19	Kentish Plover	Charadrius alexandrinus	✓							
20	Little Ringed Plover	Charadrius dubius	✓							
21	Whimbrel	Numenius phaeopus	✓							
22	Spotted Redshank	Tringa erythropus	✓							
23	Common Greenshank	Tringa nebularia	✓							
24	Common Sandpiper	Actitis hypoleucos	<b>✓</b>							
25	Ruddy Turnstone	Arenaria interpres	<b>✓</b>							
26	Dunlin	Calidris alpina	✓							
27	Ruff	Philomachus pugnax	✓							
28	Slender-billed Gull	Chroicocephalus genei	<b>✓</b>							
29	Black-headed Gull	Chroicocephalus ridibundus	✓							
30	Yellow-legged Gull	Larus michahellis	<b>✓</b>			<b>√</b>	<b>✓</b>	✓	<b>√</b>	<b>✓</b>
31	Sandwich Tern	Thalasseus sandvicensis	<b>✓</b>							
32	Rock Dove /Feral Pigeon	Columba livia	✓			<b>✓</b>	<b>✓</b>			<b>✓</b>

						A	oril			
	Common name	Scientific name	8	9	10	11	12	13	14	15
33	Common Wood Pigeon	Columba palumbus						✓		✓
34	European Turtle Dove	Streptopelia turtur				✓	✓			
35	Eurasian Collared Dove	Streptopelia decaocto		✓						
36	Common Cuckoo	Cuculus canorus					✓			
37	Tawny Owl	Strix aluco						✓		
38	Little Owl	Athene noctua						✓	✓	
39	Alpine Swift	Tachymarptis melba						✓	✓	
40	Common Swift	Apus apus	✓			✓	✓		✓	
41	European Green Woodpecker	Picus viridis				✓				
42	Lesser Kestrel	Falco naumanni	✓		✓					
43	Common Kestrel	Falco tinnunculus	✓							
44	Eurasian Hobby	Falco subbuteo		✓						
45	Woodchat Shrike	Lanius senator							✓	
46	Eurasian Jay	Garrulus glandarius		✓	<b>✓</b>	✓	✓	✓		
47	Common Magpie	Pica pica	✓	✓	<b>√</b>	✓	✓	✓	✓	✓
48	Western Jackdaw	Corvus monedula	<b>✓</b>	✓		<b>✓</b>	✓			✓
49	Hooded Crow	Corvus cornix				<b>✓</b>				
50	Marsh Tit	Poecile palustris				<b>✓</b>				
51	Eurasian Blue Tit	Cyanistes caeruleus			<b>✓</b>	<b>✓</b>	<b>√</b>			
52	Great Tit	Parus major	<b>✓</b>		<b>✓</b>		<b>√</b>			
53	Barn Swallow	Hirundo rustica	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
54	Red-rumped Swallow	Cecropis daurica						<b>√</b>		
55	Cetti's Warbler	Cettia cetti	<b>✓</b>							
56	Willow Warbler	Phylloscopus trochilus						<b>√</b>		
57	European Reed Warbler	Acrocephalus scirpaceus	<b>✓</b>							
58	Zitting Cisticola	Cisticola juncidis	<b>✓</b>							
59	Blackcap	Sylvia atricapilla			<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>		
60	Common Whitethroat	Sylvia communis			<b>√</b>					
61	Subalpine Warbler	Sylvia cantillans						<b>√</b>		
62	Sardinian Warbler	Sylvia melanocephala					<b>√</b>			
63	Firecrest	Regulus ignicapilla						<b>✓</b>		
64	Winter Wren	Troglodytes troglodytes				<b>✓</b>	<b>✓</b>			
65	Eurasian Nuthatch	Sitta europaea				<b>✓</b>				
66	Short-toed Treecreeper	Certhia brachydactyla				<b>✓</b>				
67	Common Starling	Sturnus vulgaris	<b>√</b>			<b>✓</b>	<b>√</b>	<b>✓</b>		<b>✓</b>
68	Common Blackbird	Turdus merula				<b>✓</b>	<b>✓</b>	<b>✓</b>		
69	Song Thrush	Turdus philomelos					<b>✓</b>	<b>✓</b>		
70	Mistle Thrush	Turdus viscivorus					<b>√</b>			
71	European Robin	Erithacus rubecula			<b>✓</b>			<b>✓</b>		
72	Common Nightingale	Luscinia megarhynchos			✓					
73	Common Redstart	Phoenicurus phoenicurus					<b>✓</b>			-
74	Black Redstart	Phoenicurus ochrurus				<b>✓</b>	_			-
75	Blue Rock Thrush	Monticola solitarius			<b>✓</b>					-
76	Black-eared Wheatear	Oenanthe hispanica			<b>✓</b>					_
77	Italian Sparrow	Passer italiae	<b>✓</b>		<b>∨</b>	<b>✓</b>			<b>✓</b>	<b>✓</b>
					<b>✓</b>	, ,	<b>✓</b>	<b>✓</b>	<b>,</b>	<u> </u>
78	Dunnock Common Chaffinch	Prunella modularis			<b>∨</b> ✓	<b>✓</b>	<b>V</b>	<b>V</b>		-
79		Fringilla coelebs Chloris chloris			<b>∨</b> ✓	<b>, v</b>			<b>✓</b>	
80	European Greenfinch				<b>V</b>		<b>✓</b>		<b>V</b>	
81	European Goldfinch	Carduelis carduelis		<b>✓</b>	<b>✓</b>		<b>V</b>			-
82	European Serin	Serinus serinus		V	V		1		1	

			April							
	Common name	Scientific name	8	9	10	11	12	13	14	15
84	Rock Bunting	Emberiza cia					✓			
85	Yellowhammer	Emberiza citrinella			✓					
86	Cirl Bunting	Emberiza cirlus		✓						

#### Mammals

1	Bank Vole	Clethrionomys glareolus		✓				
2	Beech Marten	Martes foina				✓		

# Reptiles & Amphiabians

1	Common Toad	Bufo bufo			✓		
2	Italian Wall Lizard	Podarcis sicula	✓	✓		✓	
3	Western Whip Snake	Coluber viridiflavus		✓			
4	Southern Smooth Snake	Coronella girondica		✓			
5	European Pond Terrapin	Emys orbicularis			✓		

#### Molluscs

1	Trapdoor Snail	Pomatia elegans				✓			✓		
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# Seashore Molluscs

1	Pelican's-foot Shell	Aporrhais pes-pelecanis			✓	
2	Necklace Shell	Natica sp			✓	
3	Common Cerith	Rhinoclavis vertagus			✓	
4	Murex	Bolinus brandaris			✓	
5	Lagoon Cockle	Cerastoderma glaucum			✓	
6	Mediterranean Limpet	Patella caerulea			✓	

# Butterflies

1	Swallowtail	Papilio machaon	✓	✓		✓			
2	Southern Festoon	Zerynthia polyxena			✓	✓		✓	
3	Large White	Pieris brassicae	✓	✓		✓	✓	✓	✓
4	Small White	Pieris rapae			✓			✓	
5	Green-veined White	Pieris napi			✓				
6	Eastern Bath White	Pontia edusa		✓					
7	Eastern Dappled White	Euchloe ausonia		✓		✓			
8	Orange Tip	Anthocharis cardamines			✓	✓	✓	✓	
9	Clouded Yellow	Colias crocea			✓	✓		✓	
10	Berger's Clouded Yellow	Colias alfacariensis		?					
11	Brimstone	Gonepteryx rhamni				✓			
12	Cleopatra	Gonepteryx cleopatra				?			
13	Green Hairstreak	Callophrys rubi		✓				✓	
14	Holly Blue	Celastrina argiolus			✓		✓	✓	
15	Baton Blue	Pseudophilotes baton		✓					
16	Chapman's Blue	Agrodiaetus thersites				✓			
17	Adonis Blue	Lysandra bellargus		✓		✓			
18	Common Blue	Polyommatus icarus		✓				✓	
19	Red Admiral	Vanessa atalanta		✓	✓				
20	Painted Lady	Vanessa cardui	✓	✓	✓			✓	
21	Queen of Spain Fritillary	Issoria lathonia						✓	
22	Speckled Wood	Parage aegeria			✓		✓		

			April							
	Common name	Scientific name	8	9	10	11	12	13	14	15
23	Wall Brown	Lasiommata megera		✓		✓			✓	
24	Large Wall Brown	Lasiommata maera							✓	
25	Small Heath	Coenonympha pamphilus		✓					✓	
26	Meadow Brown	Maniola jurtina				✓				
27	Mallow Skipper	Carcharodus alceae			✓	✓				

#### Moths (L = Lava)

1	Forester Moth	Adscita statices	✓				
2	A Lackey moth sp	Malacosoma franconica	L	L			
3	Ruby Tiger Moth	Phragmatobia fuliginosa				✓	
4	Latticed Heath Moth	Chiasmia clathrata			✓		
5	Purple and Gold Moth	Pyrausta purpuralis	✓				

#### Other Invertebrates

1	Roesell's Bush Cricket	Metriooptera roesellii		?				
2	Egyptian Grasshopper	Anacridium aegyptium					?	
3	Field Cricket	Gryllus campestris			✓			
4	an Ascalaphid	Libelloides coccajus		✓	✓			
5	Bee Fly	Bombylius major	✓			✓		
6	Batman Hoverfly	Myathropa florea					✓	
7	Firebug	Pyrrhocoris apterus				✓		
8	Tawny Mining Bee	Andrena fulva		?				
9	Carpenter Bee	Xylocopa violacea				✓		
10	Garden Chafer	Phyllopertha horticola		✓	✓		✓	
11	a Dung Beetle	Scarabaeus sp		✓				
12	Swollen-thighed Beetle	Oedemera nobilis		✓				
13	Knotgrass Leaf Beetle	Chrysolina polita		?				
14	Green Tiger Beetle	Cicindela campestris		✓			✓	
15	Flathead Woodborer Beetle	Capnodis tenebrionis					✓	
16	Adonis Ladybird	Hippodamia variegata	✓					
17	Giant Centipede	Scolopendra cingulatus		✓	✓			
18	European Wolf Spider	Lycosa tarantula		✓	<b>✓</b>		✓	

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