Wengen - Alpine Flowers of the **Swiss Alps**

Naturetrek Tour Report

24 June - 1 July 2012









Wetterhorn

Report & images compiled by David Tattersfield



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Day 1

Sunday 24th June

We caught the 15.40 train from Zurich with minutes to spare and settled down to a comfortable journey to Interlaken. It was a sunny day with some high cloud and we had tantalising glimpses of the Alps ahead. We changed trains to Lauterbrunnen, following the glacial melt-waters of the Lutschine River below high limestone cliffs, and then changed platforms to the cogwheel railway for the final leg of our journey to Wengen. After a short walk, we arrived at our hotel at 7.00pm and were soon enjoying our evening meal.

Day 2

Monday 25th June

Rain showers delayed our departure until 10.30 when we set off to walk down to Lauterbrunnen. There were many interesting plants to discover in the meadows and forests, including Herb Paris Paris quadrifolia, Dark Columbine Aquilegia atrata and Great Masterwort Astrantia major. After coffee we caught the bus to Trummelbach and lunched by the river where Martagon Lily Lilium martagon was flowering in the woodland. Next we visited the Trummelbach Falls, where the river draining the Jungfrau and Monch glaciers corkscrews through the sheer limestone cliffs. It was an unforgettable experience, enhanced by the quantity of meltwater. New plants on the hard pure limestone included Swallow-wort Vincetoxicum hirundinaria, Mountain Bladder Fern Cystopteris montana, and the delicate Mossy Sandwort Moehringia muscosa. We watched a pair of Dippers on the river before relaxing at the café. As it was now mostly dry, we returned to Lauterbrunnen through the meadows where we were fortunate to find some lovely spikes of Red Helleborine Cephalanthera rubra. We returned to Wengen on the train and were back at the hotel by 6.15.

Day 3

Tuesday 26th June

With the mountains obscured by cloud and light rain falling, we took the train down to Lauterbrunnen and the cable car up the steep valley side to Grutschalp. Another train took us to Murren and after a short stroll through the village we boarded the funicular railway to Almendhubel, where morning coffee was most welcome. It was not a day for photography, but we saw some wonderful plants. The pasture was studded with pristine clumps of Trumpet Gentians *Gentiana acaulis* and Mountain Pansy *Viola lutea* was common in a variety of colour combinations.

Marshy areas were thick with Broad-leaved Marsh Orchid, Dactylorhiza majalis, and after a little searching we found a number of Round-headed Orchid Traunsteinera globosa. We managed to have lunch without getting too wet and then followed the Mountain View Trail but without the mountain views. A diligent search revealed the tiny flower spikes of Lesser Twayblade Listera cordata and a colony of Streptopus Streptopus amplexifolius with delicate pendant flowers. Further on we crossed slopes with Daphne mezereum, yellow Pulsatilla alpina subsp. apiifolia and colourful patches of Alpine Toadflax, Linaria alpina. Aconite-leaved Buttercup Ranunculus aconitifolius and the huge pleated leaves of White False Helleborine Veratrum album dominated large areas of pasture, before we descended, in stages, through thickets of Green Alder Alnus viridis, open meadows and forest to Grutschalp and our return cable car. It had remained wet all day but it had, nevertheless, been a most enjoyable walk.

Day 4

Wednesday 27th June

At last the weather had improved, so with the promise of a lovely sunny day, we took the short cable-car ride up to Mannlichen. We assembled at the viewpoint to take in the awe-inspiring views and identify the plants below us on the edge of the cliffs. These included a range of species typical of a snowbed dwarf shrub communities, dominated by Net-veined Willow Salix reticulata, Retuse-leaved Willow Salix retusa and Mountain Avens Dryas octopetala. Colour was provided by Bird's-eye Primrose Primula farinosa, Moss Campion Silene acaulis and Alpine Cinquefoil Potentilla crantzii. We made slow progress towards the summit; finding Snow Gentian Gentiana nivalis and marvelling at the swathes of colour provide by purple Whorled Lousewort Pedicularis verticillata and blue Alpine Forget-me-not Myosotis alpestris. By retreating snowbeds were numbers of white Kupfer's Buttercup Ranunculus kuepferi, Oxlips Primula elatior, pure-white Pulsatilla alpina subsp. alpina and the last of the season's Crocus vernus.

We returned down the mountain for a coffee break at the Berghaus and then continued a little way to have lunch on a grassy knoll, overlooking Grindelwald and the bulk of the Wetterhorn. Near some snow patches were pristine flowers of Spring Pasqueflower *Pulsatilla vernalis*, each backed by sepals with long silky hairs. After lunch we continued on the gentle downward path with many plants conveniently at eye-level. Highlights included Alpine Snowbell *Soldanella alpina*, Hairy Primrose *Primula hirsuta* and the rare Hairy Rock-jasmine, *Androsace pubescens*. Work was in progress to stabilise a loose area of hillside and we made a steep diversion around the precariously-placed bulldozers before we succumbed to coffee and ice-cream. A short stroll brought us finally to Kleine Scheidegg where we caught the train back to Wengen.

Day 5

Thursday 28th June

After a short train journey we alighted at Wengernalp and spent a little time identifying the plants along the station platform. It was warm and sunny and we enjoyed refreshments at the hotel before continuing down to Wixi through herds of photogenic Swiss cows and swathes of colourful flowers. In a marshy area we found some fine plants of Bavarian Gentian Gentiana bavarica and on damp soil was a large concentration of butterflies, mostly Mazerine Blue and Mountain Green-veined White. We descended through the forest to Biglenalp, finding Coralroot Orchid Coralorrhiza trifida and the dainty One-flowered Wintergreen Moneses uniflora, with Nutcrackers chattering noisily in the trees overhead. We found another idyllic spot by the stream for lunch, before setting off to explore the alpine meadows. The highlights of the afternoon were undoubtedly the large blooms of Aquilegia alpina and the many Lady's Slipper Orchids Cypripedium calceolus, mostly a little past their best but, nevertheless, a thrill to see.

It stayed warm and cloudy as we made the long but pleasant walk down through meadows and forests back to Wengen. Some of us took a slightly longer route through the forest above Wengen and were rewarded with fine specimens of Birdsnest Orchid *Neottia nidus-avis*.

Day 6 Friday 29th June

After yesterday's excursion, we welcomed an easy day. Two trains took us down to Wilderswil where we boarded the exciting rack-railway up to Schynige Platte. The main attraction for us was the Alpine Garden which is extremely well laid out in a natural setting. It gave us an opportunity to brush up on the plants we had already seen and many more from further afield in the Alps. The weather was mostly cloudy with sunny intervals and occasional views of the peaks. After lunch on the station platform, we walked across to the viewpoint to look down on Interlaken and the Brienzersee. The limestone slopes of the Oberberghorn were home to several notable plants, including Leafy Lousewort, *Pedicularis foliosa*, Limestone Fern, *Gymnocarpium robertianum* and Rigid Buckler-fern, *Dryopteris villarii*. Alpine Aster *Aster alpinus* and Wood Pink *Dianthus sylvestris* were flowering on the cliffs and large colonies of Angular Solomon's Seal, *Polygonatum odoratum*, and Lily of the Valley, *Convallaria majalis* grew in the screes at their base. At the furthest viewpoint we just had time to admire St. Bruno's Lily *Paradisea liliastrum* before it was time to return to the station for our return train.

Day 7

Saturday 30th June

The weather remained fair for our last full day with cloud building in the late afternoon. We took the trains as far as Eigergletscher and spent some time exploring the moraines left by the retreating glacier. Several plants have made this harsh environment their exclusive home and advertise their presence with spectacular flowers. Among these, Broad-leaved Mouse-ear *Cerastium latifolium*, Mt. Cenis Pansy *Viola cenisia* and the deliciously scented Round-leaved Pennycress *Thlaspi rotundifolium* were greatly admired. Where the moraines had become stabilised there were large mats of Retuse-leaved Willow *Salix retusa* and handsome specimens of Moss Campion *Silene acaulis*, Spring Gentian *Gentiana verna* along with many other treasures. We took advantage of the station cafe for a drink before making our way down onto the meadows for lunch, surrounded by carpets of flowers and entertained by Alpine Choughs that flew among us, eager for scraps.

Some of the group returned by train, or by following the easy trail to Kleine Scheidegg, while the rest of us went back through the station and joined the start of the North Face Trail, which meanders round to the starting-point of the classic climbs on the Eigernordwand. It was still early spring here, as the snow had not long gone. Glacier Crowfoot Ranunculus glacialis splashed the screes with white and pink blooms along with Purple Saxifrage Saxifraga oppositifolia and the turf was studded with Crimson-tipped Lousewort Pedicularis oederi, Snowdon Lily Lloydia serotina, and Primula auricula. The trail zigzagged down over the extensive screes below the Eiger, crossing a number of snowy gullies before a final steep section past a series of impressive waterfalls to Alpiglen, where we caught the train back to Kleine Scheidegg.

Day 8 Sunday 1st July

After breakfast we were able to enjoy the views from the hotel, before wandering down to the village to catch the mid-morning train and returning to Zurich for the flight home...

Systematic list of Plants Seen

PTERIDOPHYTA

FERNS AND FERN ALLIES

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Dryopteris affinis (borreri)
Dryopteris carthusiana
Dryopteris dilatata
Dryopteris expansa
Dryopteris filix-mas
Dryopteris villarii
Gymnocarpium dryopteris
Gymnocarpium robertianum
Polystichum aculeatum
Polystichum lonchitis
Scaly Male Fern
Narrow Buckler
Broad Buckler-fe
Northern Buckle
Rigid Buckler-fe
Oak Fern
Limestone Fern
Hard Shield-fern
Holly Fern

Dryopteris Family

Scaly Male Fern Widespread Narrow Buckler-fern Damp scrub Broad Buckler-fern Frequent Northern Buckler-fern Damp scrub Male Fern Widespread Rigid Buckler-fern Oberberghorn Oak Fern Woods. Local Schynige Platte Hard Shield-fern Woods. Occasional Holly Fern Mountain rocks

Aspleniaceae

Asplenium adiantum-nigrum
Asplenium ruta-muraria
Asplenium septentrionale
Asplenium trichomanes
Asplenium viride
Ceterach officinarum
Phyllitis scolopendrium

Black Spleenwort
Wall Rue
Forked Spleenwort
Maidenhair Spleen
Green Spleenwort
RustyBack
Hartstongue

Spleenwort Family

Black Spleenwort
Wall Rue
Walls
Forked Spleenwort
Maidenhair Spleenwort
Green Spleenwort
RustyBack
Hartstongue
Shady cliffs
Walls
Rare, on rocks
Walls and cliffs
Mountain rocks.
Uncommon
Uncommon

Athyriaceae

Athyrium filix-femina Athyrium distentifolium Cystopteris alpina Cystopteris fragilis Cystopteris montana Woodsia alpina

Athyrium Family

Lady Fern Occasional
Alpine Lady Fern Above Murren
Alpine Bladder Fern Above Grutschalp. Eiger
Brittle Bladder fern Frequent. Rocks
Mountain Bladder Fern Alpine Woodsia Rare. Above Murren

Blechnaceae

Blechnum spicant

Blechnum Family

Hard Fern Above Grutschalp

Cryptogrammaceae

Cryptogramma crispa

Parsley Fern Family

Parsley Fern Acidic rocks

Dennstaedtiaceae

Pteridium aquilinum

Bracken Family

Bracken Valley woodland.

Equisetaceae

Equisetum arvense Equisetum fluviatile Equisetum palustre Equisetum sylvaticum

Horsetail Family

Field Horsetail Meadows and track sides
Water Horsetail Rare in pools
Marsh Horsetail Occasional. Wet pasture
Wood Horsetail Woods and damp pasture

Occasional. Mountain turf

Frequent. Acidic pastures

Local. Above Grutschalp

Local. Almend

Lycopodiaceae

Diphasiastrum alpinum Huperzia selago

Lycopodiella annotinum

Interrupted Clubmoss Lycopodium clavatum Stagshorn Clubmoss

Ophioglossaceae Adder's Tongue Family

Botrychium lunaria Moonwort Short turf. Widespread

Clubmoss Family

Alpine Clubmoss

Fir Clubmoss

Polypodiaceae Polypody Family

Polypodium vulgare Common Polypody Occasional on rocks

Selaginellaceae **Lesser Clubmoss Family**

Selaginella selaginoides Lesser Clubmoss Occasional in turf

Thelypteridaceae Thelypteris Family

Oreopteris limbosperma Lemon-scented Fern Alder Scrub

Beech Fern Woods. Occasional Phegopteris connectilis

CONIFERS GYMNOSPERMAE

Cupressaceae **Cypress Family**

Juniperus communis subsp. Common Juniper Occasional

nana

Pinaceae Pine family

European Silver Fir Abies alba **Forests** Larix decidua Occasional Larch Picea abies Norway Spruce **Forests**

Arolla Pine Pinus cembra Occasional. Planted

Dwarf Mountain Pine Pinus mugo Tree-line **Scots Pine** Pinus sylvestris Widespread Pinus uncinata Occasional Mountain Pine

Pseudotsuga menziesii Occasional, Planted Douglas Fir

Taxaceae Yew Family

Occasional, Forests Taxus baccata Yew

ANGIOSPERMAE FLOWERING PLANTS

DICOTYLEDONS

Maple Family Aceraceae

Field Maple Frequent Acer campestre Norway Maple Occasional Acer platanoides Common Acer pseudoplatanus Sycamore

Adoxaceae **Adoxa Family**

Adoxa moschatellina Town Hall Clock Mannlichen

Apiaceae

Aegopodium podagraria Astrantia major

Astrantia minor

Athamanta cretensis Bupleurum stellatum

Chaerophyllum hirsutum Heracleum sphondylium Laserpitium latifolium

Ligusticum mutellina Ligusticum mutellinoides

Peucedanum ostruthium Pimpinella major

Pimpinella saxifraga

Araliaceae

Asteraceae

Hedera helix

Asclepiadaceae Vincetoxicum hirundinaria

Adenostyles alliariae Adenostyles glabra

Achillea atrata

Achillea erba-rotta subsp.

moschata

Achillea millefolium Antennaria carpatica

Antennaria dioica Arnica montana

Artemisia umbelliformis Aster alpinus Aster bellidiastrum Bellis perennis

Carduus defloratus Cicerbita alpina

Cirsium oleraceum Cirsium spinosissimum Centaurea scabiosa

Centaurea montana Crepis aurea Crepis paludosa

Doronicum grandiflorum

Erigeron annuus Erigeron alpinus Erigeron neglectus Erigeron uniflorus Eupatorium cannabinum Gnaphthalium norvegicum **Carrot Family**

Ground Elder Below Wengen **Great Masterwort** Meadows Lesser Masterwort Frequent

Athamanta Rocky places and screes

Starry Hare's-ear Mountain rocks

Hairy Chervil Woods Hogweed Common **Broad-leaved Sermountain** Trummelbach Alpine Lovage Mountain pasture

Unbranched Lovage High mountain pasture Masterwort Common

Greater Burnet Saxifrage Common **Burnet Saxifrage** Meadows

Ivy Family

Ivy Occasional

Milkweed Family

Swallow-wort Frequent

Daisy Family

Adenostyles Alder scrub Hairless Adenostyles Oberberghorn

Dark-stemmed Sneezewort Frequent on limestone

Musk Milfoil Acidic soils

Yarrow Meadows

Carpathian Catsfoot Mountain pasture

Catsfoot Common Arnica Common Yellow Genipi Mannlichen Alpine Aster Frequent False Aster Frequent Frequent Daisy Alpine Thistle Common

Alpine Sowthistle Woods and forests

Cabbage Thistle Meadows Spiniest Thistle Mountain turf Greater Knapweed Meadows Mountain Cornflower Meadows Golden Hawksbeard Common Marsh Hawksbeard Wet meadows

Large- flowered Screes

Leopardsbane

Annual Fleabane Wilderswil Alpine Fleabane Local Neglected Fleabane Local One-flowered Fleabane Local Lowland Hemp Agrimony Norwegian Cudweed Occasional

Gnaphthalium supinum	Dwarf Cudweed	Snowbeds
Hieracium angustifolium	Glacier Hawkweed	Occasional
Hieracium aurantiacum	Orange Hawkweed	Wengen
Hieracium lactucella	8	Common
Hieracium murorum		Occasional
Hieracium pilosella	Mouse-ear Hawkweed	Common
Hieracium villosum		Mannlichen
Homogyne alpina	Alpine Coltsfoot	Common
Hypochoeris uniflora	Giant Catsear	Mannlichen
Lapsana communis	Nipplewort	Below Wengen
Leontodon helveticus	Swiss Hawkbit	Alpine turf
Leontodon hispidus	Alpine Hawkbit	Acidic pasture
Leucanthemopsis alpina	Alpine Moon Daisy	Acidic turf
Leucanthemum vulgare	Ox-eye Daisy	Meadows
Mycelis muralis	Wall Lettuce	Walls
Petasites albus	White Butterbur	Mannlichen
Petasites paradoxus	Alpine Butterbur	Mountain pasture
Prenanthes purpurea	Purple Lettuce	Forests
Saussurea alpina	Alpine Saw-wort	Alpine turf
Senecio doronicum	Chamois Ragwort	On limestone
Senecio ovatus	Wood Ragwort	Forests
Solidago virgaurea	Goldenrod	Mountain rocks
Taraxacum alpinum	Alpine Dandelion	Screes
Taraxacum officinale	Dandelion	Widespread
Tragopogon pratensis	Goatsbeard	Meadows
Tussilago farfara	Coltsfoot	Widespread

Balsaminaceae

Impatiens parviflora

Balsam Family

Small Balsam Woods. Alien

Betulaceae

Alnus glutinosa Alnus viridis Betula pendula Betula pubescens

Birch Family

Common Alder
Green Alder
Silver Birch
Downy Birch

Valleys, by rivers
Mountain scrub
Widespread
Frequent

Boraginaceae

Asperugo procumbens Echium vulgare Myosotis alpestris

Borage Family

Madwort Occasional
Viper's Bugloss Wengen
Alpine Wood forget-me-not Common

Brassicaceae

Alliaria petiolata
Arabis alpina subsp.alpina
Arabis bellidifolia
Arabis caerulea
Biscutella laevigata
Capsella bursa-pastoris
Cardamine alpina
Cardamine amara
Cardamine hirsuta

Cress Family

Garlic Mustard **Tracksides** Alpine Rockcress Alpine rocks Daisy-leaved Rockcress Mountain rocks Blue Rockcress Screes and moraines **Buckler Mustard** Rocky places Shepherd's Purse Widespread Alpine Bittercress Mountain rocks Large Bittercress Streamsides Hairy Bittercress Occasional

Five-leaflet Bittercress Damp forest Cardamine pentaphyllos Cardamine pratensis Lady's Smock Cardamine resedifolia Mignonette-leaved BittercressMountain rocks Draba aizoides Yellow Whitlow-grass Moraines Draba dubia Austrian Whitlow-grass Rocky places Rocks. Almendhubel Draba tomentosa Occasional Erophila verna Spring Whitlow-grass Hesperis matronalis Dame's Violet Garden escape Hugueninia tanacetifolia Tansy-leaved Rocket Kernera **Rocks** Kernera saxatilis Pritzelago alpina **Chamois Cress** Mountain rocks Thlaspi perfoliatum Perfoliate Pennycress Near habitation Thlaspi rotundifolium Round-leaved Pennycress Moraines and screes subsp. rotundifolium

Campanulaceae

Campanula barbata Campanula cochlearifolia Campanula glomerata Campanula rhomboidalis Campanula rotundifolia Campanula scheuchzeri Campanula thyrsoides Campanula trachelium Phyteuma betonicifolium Phyteuma hemisphaericum Phyteuma orbiculare Phyteuma spicatum

Cannabaceae

Humulus lupulus

Caprifoliaceae

Lonicera alpigena Lonicera caerulea Lonicera nigra Lonicera xylosteum Sambucus nigra

Sambucus racemosa

Caryophyllaceae

Arenaria biflora Arenaria ciliata Cerastium alpinum Cerastiun arvense Cerastium cerastoides Cerastium fontanum Cerastium glomeratum Cerastium latifolium Dianthus barbatus Dianthus superbus

Bellflower Family

Bearded Bellflower Fairy's Thimble Clustered Bellflower A Harebell Harebell Scheuchzer's Bellflower Yellow Bellflower Nettle-leaved Bellflower Betony-leaved Rampion

Globe-headed Rampion Round-headed Rampion Spiked Rampion

Hop Family

Hop

Honeysuckle Family Alpine Honeysuckle Blue-berried Honeysuckle

Black-berried Honeysuckle Fly Honeysuckle Common Elder

Alpine Elder

Pink Family

Ciliate-leaved Sandwort Alpine Mouse-ear Field Mouse-ear Starwort Mouse-ear Common Mouse-ear Sticky Mouse-ear

Two-flowered Sandwort

Broad-leaved Mouse-ear Sweet William A Pink

Mountain turf

Schynige Platte

Wet places

Screes Occasional. Trummelbach

Meadows. Common Common

Mountain turf Schynige Platte Woods

Almendhubel Acid rocks

Below Wengen

Meadows. Frequent Meadows. Frequent

Biglenalp Murren Woods Woods

Woods Schynige Platte

Screes. Eiger Screes. Eiger Mountain turf Frequent Rocks and pasture

Common Waste places

Moraines and screes Garden-escape. Wengen

Below Almend

Wood Pink Dianthus sylvestris Rocky places. Local Gypsophila repens Alpine Gypsophila Frequent Lychnis flos-cuculi Ragged Robin Wet flushes Minuartia sedoides Mossy Cyphel Alpine rocks and turf Rocky places Minuartia verna Vernal Sandwort Creeping Sandwort Screes Moehringia ciliata Trummelbach. Almend Moehringia muscosa Mossy Sandwort Sagina procumbens **Procumbent Pearlwort** Common Sagina saginoides Alpine Pearlwort Alpine turf and screes Stellaria graminea Lesser Stitchwort Woods and meadows Silene acaulis Moss Campion Mountain turf Silene diocia **Red Campion** Frequent. Meadows Silene exscapa **Stemless Moss Campion** Mountain turf Silene nutans Nottingham Catchfly Occasional, Rocks White Campion Occasional. Tracksides Silene pratensis **Rock Campion** Silene rupestris Local on rocks Silene vulgaris **Bladder Campion** Occasional. Meadows Greater Stichwort Stellaria holostea Occasional Occasional Stellaria media Common Chickweed Wood Stitchwort Woods Stellaria nemorum

Chenopodiaceae Goosefoot Family

Chenopodium albumFat HenOccasional weedChenopodium bonus-henricusGood King HenryFrequent weed

Cistaceae Rock-rose Family

Helianthemum nummularium Large-flowered Common Common

subsp. grandiflorum Rock Rose

Helianthemum oelandicum Alpine Rock Rose Frequent

subsp. *alpestre*

Cornaceae Dogwood Family

Cornus sanguinea Dogwood Woods

Corylaceae Hazel Family

Corylus avellana Hazel Frequent in woodland

Crassulaceae Stonecrop Family

Rhodiola roseaRoserootCliffsSedum acreBiting StonecropOccasionalSedum albumWhite StonecropWalls. WengenSedum alpestreAlpine StonecropMountain rocks

Sedum atratum Dark Stonecrop Rocks

Sedum dasyphyllum Thick-leaved Stonecrop Walls and rocks

Sedum spuriumCaucasian StonecropGarden-escape. WengenSedum reflexumRock StonecropOccasional. Rocks

Sedum rubens Reddish Stonecrop Rocks

Sedum sexangulare Tasteless Stonecrop Walls. Wengen

Sempervivum montanum Mountain Houseleek Rocks

Sempervivum tectorum Common Houseleek Occasional. Rocks

Dipsacaceae

Scabiosa lucida

Teasel Family

Shining Scabious Meadows

Ericaceae

Arctostaphylos alpinus
Arctostaphylos uva-ursi
Calluna vulgaris
Empetrum nigrum subsp.
hermaphroditum
Erica herbacea (=carnea)
Loiseleuria procumbens
Rhododendron hirsutum
Rhododendron ferrugineum
Vaccinium myrtillus

Heath Family

Alpine Bearberry Occasional
Bearberry Acidic heaths
Ling Frequent
Crowberry Acidic heaths

Spring Heath
Creeping Azalea
Acidic heaths
Hairy Alpenrose
Biglenalp
Common
Bilberry
Bog Whortleberry
Cowberry
Common
Biglenalp
Common
Frequent
Common

Euphorbiaceae

Mercurialis perennis Euphorbia cyparissias

Vaccinium uliginosum

Vaccinium vitus-idaea

Spurge Family

Dogs Mercury Woods
Cypress Spurge Trummelbach

Fabaceae

Anthyllis vulneraria subsp.
alpestris
Astragalus alpinus
Astragalus australis
Astragalus frigidus
Astragalus penduliflorus
Coronilla vaginalis
Hedysarum hedysaroides
Hippocrepis comosa
Lathyrus aphaca
Lathyrus laevigatus subsp.
occidentalis
Lathyrus pratensis

Lotus alpinus
Lotus corniculatus
Medicago lupulina
Medicago sativa
Melilotus albus
Onobrychis arenaria
Onobrychis montana
Onobrychis viciifolia
Ononis repens
Oxytropis campestris
Oxtropis jacquinii
Oxytropis lapponica

Robinia pseudacacia

Securigera varia

Trifolium alpinum

Trifolium badium

Pea Family

Alpine Kidney Vetch

Alpine Milk-vetch Mountain turf Southern Milk-vetch Mountain turf Pallid Milk-vetch Oberberghorn Pendulous Milk-vetch Oberberghorn Below Wengen Small Scorpion Vetch Alpine Sainfoin Mountain pasture Common.Limestone Horseshoe Vetch Yellow Vetchling Meadows Yellow Pea Grutschalp

Mountain pasture

Mountain meadows

Meadows Meadow Vetchling Alpine Birdsfoot Trefoil Mountain turf Birdsfoot Trefoil Meadows Black Medick Common Lucerne Lauterbrunnen White Melilot Wildeswil Small Sainfoin Occasional Mountain Sainfoin Mountain pasture Sainfoin Occasional Common Restharrow Below Wengen Yellow Milk-vetch Biglenalp Mountain Milk-vetch Murren. Eiger Murren. Eiger Northern Milk-vetch False Acacia Occasional. Planted Wilderswil Crown Vetch Alpine Clover Common

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Brown Clover

Mountain Clover Frequent Trifolium montanum Trifolium pratense Red Clover Meadows Trifolium repens White Clover Frequent Trifolium thalii Thal's Clover Mountain turf Tufted Vetch Vicia cracca Frequent Occasional Vicia sepium **Bush Vetch** Wood Vetch Woods Vicia sylvatica

Fagaceae

Beech Family Sweet Chestnut Occasional. Planted Castanea sativa Fagus sylvatica Beech Valley forest Quercus petraea Sessile Oak Frequent. Woods Quercus robur Pedunculate Oak Occasional

Gentianaceae

Gentian Family Trumpet Gentian Gentiana acaulis Mountain pasture Gentiana asclepiadea Willow Gentian Woods Gentiana bavarica **Bavarian Gentian** Marshes Gentiana brachyphylla Short-leaved Gentian Mannlichen Gentiana clusii Clusius's Gentian Limestone Great Yellow Gentian Gentiana lutea **Pasture Snow Gentian** Eiger Gentiana nivalis Gentiana purpurea Purple Gentian Murren Gentiana verna **Spring Gentian** Common

Geraniaceae

Geranium Family Pyrenean Cranesbill Geranium pyrenaicum Common Herb Robert Geranium robertianum Common Wood Cranesbill Geranium sylvaticum Common

Globulariaceae

Globularia cordifolia Matted Globularia Frequent Globularia nudicaulis Leafless-stemmed Globularia Frequent

Hypericaceae

Hypericum maculatum Imperforate St.Johnswort Frequent

Juglandaceae

Juglans regia Walnut Occasional, Planted

Walnut Family

StJohn's Wort Family

Globularia Family

Lamiaceae

Mint Family Acinos alpinus Alpine Calamint Rocky banks Locally common Pyramidal Bugle Ajuga pyramidalis Common Bugle Ajuga reptans Common Clinopodium vulgare Wild Basil Frequent Galeopsis tetrahit Occasional Common Hemp Nettle Glechoma hederacea Ground Ivy Woods Lamiastrum galeobdolon Yellow Archangel Woods Spotted Dead-nettle Schynige Platte Lamium maculatum Red Dead-nettle Occasional Lamium purpureum

Origanum vulgare Marjoram Occasional. Meadows

Prunella grandiflora Large-flowered Self-heal Trummelbach. Meadows

Prunella vulgarisSelf-healCommonSalvia pratensisMeadow ClaryTrummelbachStachys alpinaAlpine BetonyBelow WengenStachys officinalisBetonyMeadows

Stachys sylvaticaHedge WoundwortWoodsTeucrium chamaedrysWall GermanderBelow WengenTeucrium montanumMountain GermanderTrummelbachTeucrium seerodoniaWood SageWoods

Teucrium scorodoniaWood SageWoodsThymus polytrichusHairy ThymeCommon

Lentibulariaceae Butterwort Family

Pinguicula alpina Alpine Butterwort Mountain turf Pinguicula vulgaris Common Butterwort Wet turf

Linaceae Flax Family

Linum alpinumAlpine FlaxWengernalpLinum catharticumPurging FlaxCommon

Oleaceae Olive Family

Fraxinus excelsior Ash Lowland Ligustrum vulgare Wild Privet Lowland

Onagraceae Willowherb Family

Chamaenerion angustifoliumRosebay WillowherbOccasionalEpilobium alpestreWhorled-leaved WillowherbFrequentEpilobium alsinifoliumChickweed WillowherbFrequentEpilobium anagallidifoliumPimpernel-leaved WillowherbFrequentEpilobium montanumMountain WillowherbOccasional

Oxalidaceae Wood Sorrel Family

Oxalis acetosella Wood Sorrel Shaded rocks

Papaveraceae Poppy Family

Papaver rhoeas Common Poppy Occasional

Parnassiaceae Grass of Parnassus Family

Parnassia palustris Grass of Parnassus Damp flushes

Plantaginaceae Plantain Family

Mountain turf Plantago alpina Alpine Plantain Plantago atrata Dark Plantain Mountain turf Plantago major **Greater Plantain** Occasional Plantago media Hoary Plantain Occasional Plantago lanceolata Ribwort Plantain Occasional Plantago serpentina Fleshy Plantain Frequent

Polygalaceae Milkwort Family

Polygala alpestrisMountain MilkwortCommonPolygala alpinaAlpine MilkwortMountain turfPolygala chamaebuxusShrubby MilkwortFrequent

Common Milkwort Polygala vulgaris Frequent

Polygonaceae **Dock Family**

Mountain Sorrel Oxyria digyna Rocks and screes Polygonum bistorta **Bistort** Damp pasture Polygonum viviparum Alpine Bistort Common Reynoutria japonica Japanese Knotweed Invasive alien Rumex acetosa Common Sorrel Widespread Rumex acetosella Sheep's Sorrel Acidic pasture Alpine Sorrel Widespread Rumex alpestris Rumex alpinus Monks Rhubarb Disturbed pasture Rumex obtusifolius Broad-leaved Dock Occasional

Rumex scutatus Rubble Dock Occasional. Screes

Primulaceae **Primrose Family**

Ciliate Rock-Jasmine Androsace chamaejasme Frequent Androsace helvetica Swiss Rock-Jasmine Alpine rocks Androsace obtusifolia Blunt-leaved Rock-Jasmine Alpine rocks Rare Androsace pubescens Hairy Rock-Jasmine

Lysimachia nemorum Yellow Pimpernel Damp woods

Bears Ears Mountain rocks and turf Primula auricula

Snowbeds Primula elatior Oxlip Primula farinosa Birdseye Primrose Mountain turf Hairy Primrose Primula hirsuta Mountain rocks Primula veris Cowslip Below Wengen

Alpine Snowbell Soldanella alpina Snowbeds Dwarf snowbell Soldanella pusilla Very rare

Pyrolaceae Wintergreen Family

Moneses uniflora One-flowered Wintergreen **Forest** Orthilia secunda One-sided Wintergreen **Biglenalp** Pyrola minor **Forests** Lesser Wintergreen

Buttercup Family Ranunculaceae

Common Monkshood Aconitum napellus Damp meadows Aconitum vulparia Wolfsbane Frequent. Forest Actaea spicata Baneberry Woods below Wengen

Anemone narcissiflora Narcissus-flowered Anemone Mountain pasture Wood Anemone Widespread Anemone nemorosa Aquilegia alpina Alpine Columbine Biglenalp

Forest and meadows Aquilegia atrata Dark Columbine Caltha palustris Marsh Marigold Flushes and streamsides

Alpine Clematis Clematis alpina Alpine Garden Delphinium elatum Alpine Larkspur Occasional. Forest

Hepatica nobilis Hepatica Woodland

Pulsatilla alpina subsp. Alpine Pasque Flower Frequent. White flowers

alpina

Pulsatilla alpina subsp. Alpine Pasque Flower Frequent. Yellow flowers apiifolia

Pulsatilla vernalis Spring Pasque Flower Frequent. Mannlichen Ranunculus aconitifolius Aconite-leaved Buttercup Locally common.

Ranunculus acris Common Meadow Buttercup Alpine Buttercup Common Ranunculus alpestris Ranunculus glacialis Glacier Crowfoot Eiger Ranunculus kuepferi Kupfer's Buttercup Mannlichen. Ranunculus montanus Mountain Buttercup Mountain pasture Parnassus-leaved Buttercup Alpine Garden Ranunculus parnassifolius Creeping Buttercup Meadows Ranunculus repens Thalictrum alpinum Alpine Meadow Rue Alpine turf Great Meadow Rue Meadows Thalictrum aquilegifolium Thalictrum foetidum Stinking Meadow Rue Trummelbach Damp pasture Trollius europaeus Globeflower

Rosaceae

Aruncus dioicus

Cotoneaster integerrima

Crataegus monogyna

Rose Family

Agrimonia eupatoria Agrimony Occasional Alchemilla alpina Alpine Lady's Mantle Common Silver Lady's Mantle Alchemilla conjuncta Frequent Alchemilla glabra agg. A Lady's Mantle Frequent Cut-leaved Lady's Mantle Alchemilla pentaphyllea Mountain turf Lady's Mantle Alchemilla vulgaris agg. Frequent

Goatsbeard Spiraea Woods. Below Wengen

Wild Cotoneaster Oberberghorn Hawthorn Woods. Scrub

Dryas octopetalaMountain AvensMountain rocks and screeFilipendula ulmariaMeadowsweetMeadows. WilderswilFragaria vescaWild StrawberryWoods and pastureGeum montanumAlpine AvensMountain turfGeum rivaleWater AvensOccasional

Geum urbanum Herb Bennet Woods

Potentilla aureaGolden CinquefoilMountain turf. OccasionalPotentilla crantziiAlpine CinquefoilMountain turf. Common

Potentilla erectaTormentilAcidic turfPrunus aviumWild CherryWoods

Rosa canina Dog Rose Below Wengen
Rosa glauca Blue-leaved Rose Occasional

Rosa micranthaSmall-flowered Sweet BriarOccasionalRosa pendulinaAlpine RoseFrequent. MountainsRosa rubiginosaSweet BriarBelow Wengen

Rubus idaeus Raspberry Woods

Rubus saxatilis Stone Bramble Occasional. Rocky places

Sanguisorba minorSalad BurnetWidespreadSibbaldia procumbensSibbaldiaSnowpatchesSorbus ariaWhitebeamOccasional. Woods

Sorbus arta Whitebeam Occasional. Woods
Sorbus aucuparia Rowan Woods. Scrub
Sorbus chamaemespilus False Medlar Murren. Biglenalp

Rubiaceae Madder Family

A. cynanchicaSquinancywortOccasionalCruciata laevipesCrosswortMeadowsGalium anisophyllonFrequentG. megalospermumSwiss BedstrawMoraines

G. mollugo Hedge Bedstraw Below Wengen

Galium odoratum Woodruff Woods Galium pumilum Frequent Galium verum Lady's Bedstraw Meadows

Salicaceae Willow Family White Poplar Populus alba Valleys Populus tremula Occasional Aspen Salix aurita Eared Sallow Widespread Salix breviserrata Finely-toothed Willow Occasional Salix foetida Stinking Willow Above Grutschalp Salix hastata Large-stipuled Willow Lauberhorn Silky Willow Salix glaucosericea Lauberhorn Salix hegetschweileri Alpine Willow Alpine turf. Eiger Salix helvetica **Swiss Willow** Planted. Murren Salix herbacea Least willow Mountain turf Salix laggeri Lagger's Willow Salix myrsinites Whortle-leaved Willow Mountain turf Salix reticulata Net Leaved Willow

Alpine rocks and turf Alpine rocks and turf Salix retusa Retuse-leaved Willow Thyme-leaved Willow Alpine rocks and turf Salix serpyllifolia Salix viminalis Osier Occasional. Riversides

Santalaceae **Sandalwood Family**

Thesium alpinum Alpine Bastard Toadflax Occasional. Pasture Thesium pyrenaicum Pyrenean Bastard Toadflax Occasional. Pasture

Saxifragaceae **Saxifrage Family**

Chrysosplenium alternifolium Alternate-leaved Occasional

Golden-saxifrage

Yellow Mountain Saxifrage Saxifraga aizoides Wet turf and screes Saxifraga androsacea Scree Saxifrage Damp screes and rocks Occasional. Rocks Saxifraga aspera Rough Saxifrage Saxifraga bryoides Mossy Saxifrage Acidic rocks Saxifraga caesia Blue Saxifrage Limestone rocks. Local Saxifraga moschata Musky Saxifrage Mountain rocks and turf Saxifraga oppositifolia Purple Saxifrage Rocks, moraines, screes Saxifraga paniculata Livelong Saxifrage Rocks and cliffs

Saxifraga rotundifolia Round-leaved Saxifrage Damp woodland Saxifraga stellaris Starry Saxifrage Acidic flushes

Scrophulariaceae **Figwort Family**

Bartsia alpina Alpine Bartsia Alpine turf Occasional on walls Cymbalaria muralis Ivy-leaved Toadflax Digitalis lutea Small Yellow Foxglove Trummelbach Digitalis grandiflora Large Yellow Foxglove Trummelbach Erinus alpinus Fairy Foxglove Frequent Mountain rocks Euphrasia minima **Dwarf Eyebright** Euphrasia rostkoviana Common Eyebright Meadows Linaria alpina Alpine Toadflax Screes and shingle

Melampyrum sylvaticum Wood Cow-wheat **Forest**

Pedicularis ascendens Limestone turf **Ascending Lousewort** Pedicularis foliosa Leafy Lousewort Schynige Platte Pedicularis kerneri Kerner's Lousewort Alpine turf Crimson-tipped Lousewort Alpine turf Pedicularis oederi Schynige Platte Pedicularis recutita Beakless Red Lousewort Acidic mountain turf Pedicularis tuberosa Long-beaked Yellow

Lousewort

Pedicularis verticillataWhorled LousewortMountain turfRhinanthus alectorolophusGreater Yellow RattleMeadows. Common

Rhinanthus minor Yellow Rattle Grassy places. Uncommon

Verbascum nigrum Dark Mullein Lowland Veronica alpina Alpine Speedwell Stony pasture Veronica aphylla Leafless-stemmed Speedwell Stony pasture Veronica beccabunga Brooklime Wet places Veronica bellidioides Violet Speedwell Acidic pasture Below Wengen Germander Speedwell Veronica chamaedrys Veronica fruticans Rock Speedwell Mountain rocks Heath Speedwell Woods and banks Veronica officinalis

Veronica urticifolia Nettle-leaved Speedwell Woods

Solanaceae Nightshade Family

Atropa bella-donna Deadly Nightshade Wilderswil

Thymelaceae Daphne Family

Daphne mezereum Mezereon Local

Tiliaceae Lime Family

Tilia platyphyllos Large-leaved Lime Valleys

Ulmaceae Elm Family

Ulmus glabra Wych Elm Valleys

Urticaceae Nettle Family

Urtica dioica Stinging Nettle Widespread

Valerian aceae Valerian Family

Valeriana dioicaMarsh ValerianWet pastureValeriana officinalisCommon ValerianDamp meadows

Valeriana tripteris Three-leaved Valerian Woods

Violaceae Violet Family

Viola biflora Yellow Wood Violet Common

Viola calcarataLong-spurred PansyLocally commonViola cenisiaMt. Cenis PansyMoraines and scree

Viola luteaMountain PansyMurrenViola palustrisBog VioletCommonViola rivinianaCommon Dog VioletCommon

MONOCOTYLEDONS

CyperaceaeSedge FamilyCarex atrataBlack Alpine Sedge

Carex echinataStar SedgeCarex ferrugineaRusty SedgeCarex flaccaGlaucous SedgeCarex nigraBlack SedgeCarex paniceaCarnation SedgeEriophorum angustifoliumCommon Cotton Grass

Iridaceae

Crocus vernus subsp. Spring Crocus Common

Iris Family

albiflorus

Juncaceae Rush Family

Juncus alpinoarticulatus Alpine Jointed Rush Wet mountain pasture Jacquin's Rush Damp mountain turf Juncus jacquinii Acidic turf Juncus trifidus Three-leaved Rush Juncus triglumis Acidic turf Three-flowered Rush Luzula alpinopilosa Alpine Wood-rush Mountain pasture Luzula lutea Yellow wood-rush Mountain turf Luzula multiflora Heath Wood-rush Mountain turf

Luzula spicata
Spiked Wood-rush
Mountain turf
Luzula sylvatica
Great Wood-rush
Forests

Lily Family

Liliaceae

Allium schoenoprasumChivesEigergletscherAllium victorialisAlpine LeekAbove GrutschalpAnthericum ramosumBranched St Bernard's LilyTrummelbach

Colchicum autumnale Meadow Saffron Meadows below Wengen

Convallaria majalis Lily of the Valley Trummelbach. Oberberghorn Lilium martagon Martagon Lily Woods

Lilium martagonMartagon LilyWoodsLloydia serotinaSnowdon LilyMountain turfMaianthemum bifoliumMay LilyMountain woods

Paradisea liliastrumSt Bruno LilyLocal.Mountain pastureParis quadrifoliaHerb ParisOccasional. Woods

Polygonatum odoratum Scented Solomon's Seal Trummelbach. Oberberghorn

Polygonatum verticillatumWhorled Solomons SealOccasional. ForestsStreptopus amplexifoliusStreptopusOccasional. Woods

Tofieldia calyculata Tofield's Asphodel Common

Veratrum album White False Helleborine Mountain pasture

Orchidaceae Orchid Family

Cephalantha longifolia Long-leaved Helleborine Occasional. Oberberghorn

Red Helleborine Cephalanthera rubra Local Chamorchis alpina **Dwarf Orchid** Rare Coeloglossum viride Frog Orchid Frequent **Forests** Corallorhiza trifida Coral Root Cypripedium calceolus Lady's Slipper Rare Dactylorhiza maculata Common Spotted Orchid Common

Dactylorhiza majalis Epipactis atrorubens Epipactis helleborine Gymnadenia conopsea Listera cordata Listera ovata Neottia nidus-avis Nigritella rhellicani Ophrys insectifera Orchis mascula Orchis ustulata Platanthera bifolia Platanthera chlorantha Pseudorchis albida Traunsteinera globosa

Broad-leaved Marsh Orchid Locally common Dark-red Helleborine Broad leaved Helleborine

Fragrant Orchid Lesser Twayblade

Twayblade Birdsnest Orchid Vanilla Orchid Fly Orchid

Early Purple Orchid Burnt Tip Orchid

Lesser Butterfly Orchid Greater Butterfly Orchid

Small White Orchid

Round-headed Orchid

Frequent. Forests Frequent. Forests

Common

Heath and forest Frequent. Meadows Frequent. Forests Locally common

Very rare Frequent

Rare. Biglenalp Occasional. Woods Occasional. Woods

Common

Almendhubel. Schynige Platte

Poaceae

Agropyron repens Agrostis capillaris Anthoxanthum alpinum Anthoxanthum odoratum Arrhenatherum elatius Brachypodium sylvaticum

Briza media Bromus hordeaceus

Bromus sterilis Cynosurus cristatus Dactylis glomerata

Deschampsia cespitosa Deschampsia flexuosa Festuca ovina Festuca pratensis Festuca rubra Festuca violacea

Holcus lanatus Holcus mollis Koeleria macrantha Lolium perenne Melica uniflora Nardus stricta Phleum alpinum

Phleum pratense

Poa alpina Poa annua Poa nemoralis Poa pratensis Poa supina Poa trivialis Sesleria caerulea **Grass Family**

Common Couch Common Bent Alpine Vernal Grass Sweet Vernal Grass False Oat-grass False Brome **Quaking Grass** Soft Brome Barren Brome

Crested Dogstail Cocksfoot

Tufted Hair-grass Wavy Hair-grass Sheeps Fescue Meadow Fescue Red Fescue Violet Fescue Yorkshire Fog Creeping Soft Grass Crested Hair-grass Perennial Ryegrass Wood Melick Mat Grass Alpine Timothy

Timothy

Alpine Meadow Grass **Annual Meadow Grass** Wood Meadow Grass **Smooth Meadow Grass Creeping Meadow Grass** Rough Meadow Grass Blue Moor Grass

Birds

1 Grey 2 Red 3 Black 4 Eura 5 Com 6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	mmon name ey Heron d Kite lock Kite rasian Sparrowhawk	Scientific name Ardea cinerea	24	25	26	27	e/July			
2 Red 3 Black 4 Eura 5 Com 6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	d Kite lck Kite rasian Sparrowhawk	Ardea cinerea				21	28	29	30	1
3 Black 4 Eura 5 Com 6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	rasian Sparrowhawk		✓							
4 Eura 5 Com 6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Eura 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rasian Sparrowhawk	Milvus milvus		✓			✓			
5 Com 6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	· · · · · · · · · · · · · · · · · · ·	Milvus migrans	✓			✓		✓		
6 Gold 7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	D '	Accipiter nisus					✓			
7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	mmon Buzzard	Buteo buteo	✓							
7 Com 8 Com 9 Grea 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	lden Eagle	Aquila chrysaetos						✓		
9 Great 10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Great 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	mmon Cuckoo	Cuculus canorus		Н		Н	✓	✓		
10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	mmon Swift	Apus apus	✓	✓		✓	✓	✓		
10 Euro 11 Eura 12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	eat Spotted Woodpecker	Dendrocopos major		✓	✓					
12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	ropean Green Woodpecker	Picus viridis				✓	✓	✓	✓	
12 Spott 13 Alpin 14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rasian Jay	Garrulus glandarius				✓				
14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	otted Nutcracker	Nucifraga caryocatactes		✓	✓	✓	✓			
14 Carri 15 North 16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	ine Chough	Pyrrhocorax graculus		✓	✓	✓	✓	✓	✓	
16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rrion Crow	Corvus corone	✓	✓	✓	✓	✓	✓		
16 Coal 17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rthern Raven	Corvus corax		Н		✓		✓		
17 Euro 18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North		Periparus ater					✓	✓		
18 Grea 19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	ropean Crested Tit	Lophophanes cristatus		Н						
19 Eura 20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	eat Tit	Parus major		√	√					
20 Eura 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black	rasian Blue Tit	Cyanistes caeruleus				✓	√			
 21 Crag 22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North 	rasian Skylark	Alauda arvensis				Н			√	
22 Barn 23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	ag Martin	Ptyonoprogne rupestris		✓					√	
23 Com 24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rn Swallow	Hirundo rustica						✓		
24 Bone 25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	mmon House Martin	Delichon urbicum		✓				✓		
25 Com 26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	nelli's Warbler	Phylloscopus bonelli						✓		
26 Eura 27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	mmon Chiffchaff	Phylloscopus collybita			Н					
27 Com 28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	rasian Blackcap	Sylvia atricapilla		✓	Н		✓	✓		
28 Gold 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistla 36 Euro 37 Black 38 North	mmon Firecrest	Regulus ignicapilla			✓		✓			
 29 Eura 30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North 	Idcrest	Regulus regulus			✓		✓		✓	
30 Eura 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	rasian Wren	Troglodytes troglodytes		Н	✓					
 31 Ring 32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North 	rasian Nuthatch	Sitta europaea		✓						
32 Com 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North	ng Ouzel	Turdus torquatus						√		
 33 Field 34 Song 35 Mistle 36 Euro 37 Black 38 North 	mmon Blackbird	Turdus merula	√	✓	✓	✓	✓	√	✓	✓
 34 Song 35 Mistle 36 Euro 37 Black 38 North 		Turdus pilaris	√	✓	√	✓	✓	√	√	
35 Mistle 36 Euro 37 Black 38 North	ng Thrush	Turdus philomelos		✓	√		✓	√		
36 Euro 37 Black 38 North	stle Thrush	Turdus viscivorus					✓			
37 Black 38 North	ropean Robin	Erithacus rubecula			√		✓			
38 North	ick Redstart	Phoenicurus ochruros	✓	✓	√	✓	✓	√	√	√
	rthern Wheatear	Oenanthe oenanthe				✓				
	otted Flycatcher	Muscicapa striata	✓	✓	✓	✓	✓	✓	√	
	nite-throated Dipper	Cinclus cinclus	+ -	✓						
	use Sparrow	Passer domesticus	→	· ✓	✓	✓	✓	✓	✓	✓
	nite-winged Snowfinch	Montifringilla nivalis	<u> </u>	· ·	· ·	✓	·	-	•	
	ine Accentor	Prunella collaris				✓				
	nnock	Prunella modularis		✓	✓	<u> </u>				
	ey Wagtail	Motacilla cinerea		· ✓	· ·			√		
	nite Wagtail	Motacilla alba	→	✓ ·	√	✓	✓	· ✓	✓	
	ater Pipit	Anthus spinoletta	+	<u> </u>	✓	→	✓	✓	→	
	mmon Chaffinch	Fringilla coelebs	√	✓	✓	✓	✓	✓	✓	√
49 Euro	minori Orialililori	Serinus serinus	+	·	·	✓	✓	✓	✓	

			June/July							
	Common name	Scientific name	24	25	26	27	28	29	30	1
50	European Greenfinch	Chloris chloris		✓	✓	✓	✓	✓		
51	European Goldfinch	Carduelis carduelis		✓	✓	✓	✓	✓	✓	
52	Common Linnet	Carduelis cannabina			✓	✓		✓		
53	Eurasian Bullfinch	Pyrrhula pyrrhula		✓			✓			
54	Yellowhammer	Emberiza citrinella							✓	

Mammals

1	Common Pipistrelle	Pipistrellus pipistrellus			✓			
2	Mole	Talpa europaea		✓				
3	Alpine Marmot	Marmota marmota		✓		✓		
4	Ibex	Capra ibex			✓		✓	
5	Red Squirrel	Sciurus vulgaris		✓	✓			

Butterflies

1	Swallowtail	Papilio machaon		✓	✓	✓	✓	
2	Clouded Apollo	Parnassius mnemosyne			✓			
3	Large White	Pieris brassicae	✓	✓	✓	✓	✓	
4	Black-veined White	Aporia crataegi			✓			
5	Small White	Artogeia rapae	✓	✓				
6	Mountain green-veined White	Pieris bryoniae	✓	✓	✓			
7	Green-veined White	Artogeia napi			✓			
8	Orange-Tip	Anthocharis cardamines			✓			
9	Berger's Clouded Yellow	Colias australis			✓			
10	Green Hairstreak	Callophrys rubi			✓			
11	Small Copper	Lycaena phlaeas	✓		✓			
12	Purple-edged Copper	Palaeochrysophanus hippothoe	✓					
13	Small Blue	Cupido minimus		✓	✓	✓		
14	Large Blue	Maculinea arion			✓			
15	Mazarine Blue	Cyaniris semiargus			✓			
16	Common Blue	Polyommatus icarus			✓			
17	Red Admiral	Vanessa atalanta					✓	
18	Small Tortoiseshell	Aglais urticae		✓	✓	✓	✓	
19	Small Pearl-bordered Fritillary	Clossiana selene			✓			
20	Heath Fritillary	Melitaea athalia			✓			
21	Marbled White	Melanargia galathea	✓					
22	Alpine Grayling	Oeneis glacialis				✓	✓	
23	Bright-eyed Ringlet	Erebia oeme	✓	✓	✓	✓	✓	
24	Meadow Brown	Maniola jurtina	✓					
25	Small Heath	Coenonympha pamphilus		✓	✓			
26	Large Wall Brown	Lasiommata maera			✓			
27	Dingy Skipper	Erynnis tages			✓			
28	Chequered Skipper	Carterocephalus palaemon			✓			
29	Large Skipper	Ochlodes venatus	✓					

Dragonflies

1	Vagrant Darter	Sympetrum vulgatum					✓				
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Other Insects

1	Wood Ant	Formica rufa		✓	✓	✓	

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