Wengen - Alpine Flowers of the Swiss Alps

Naturetrek Tour Report

25 June - 2 July 2017





Gentiana verna

Primula hirsuta



Jungfrau alpenglow



Trollius europaeus

Report and images by David Tattersfield



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Tour participants: David Tattersfield (leader) with 16 Naturetrek clients

Day 1

Sunday 25th June

After assembling at Zurich airport, we were soon enjoying the comfort of the inter-city train to Bern. We changed trains here and again at Interlaken, where we joined the regional train to Lauterbrunnen. The last leg of the journey was on the delightful cogwheel railway to Wengen, where we arrived around 8.00pm. It was just a short walk to our hotel, where a delicious evening meal was waiting for us. Our meal was interrupted by a rosy alpenglow, on the Jungfrau. After discussing the plans for the exciting week ahead, we retired to bed.

Day 2

Monday 26th June

We woke to another beautiful sunny day and took the Mannlichen cable-car, high above the village. We set off to explore a wide range of habitats, as we made our way, slowly, towards Mannlichen summit, at 2343 metres. We found a rich flora, on shaded banks and cliffs, typical of areas where snow lies late into the season. A range of dwarf shrubs included Net-leaved Willow Salix reticulata, Retuse-leaved Willow Salix retusa and Mountain Avens Dryas octopetala, with splashes of colour provided by Bird's-eye Primrose Primula farinosa, Moss Campion Silene acaulis, Alpine Cinquefoil Potentilla crantzii and Spring Gentian Gentiana verna. On a small limestone cliff, we found the delicate blooms of Snowdon Lily Gagea serotina, tight cushions of Swiss Rock-jasmine Androsace helvetica, Moschatel Adoxa moschatellina and the tiny rosettes of Dwarf Orchid Chamorchis alpina. We encountered a tapestry of colourful flowers in the turf, from the purple Whorled Lousewort Pedicularis verticillata and blue Alpine Forgetme-not Myosotis alpestris to the rich yellows of Globeflower Trollius europaeus and Alpine Pasqueflower Pulsatilla alpina subsp. apiifolia. Alpine Aster Aster alpinus and deep-purple Alpine Sainfoin Hedysarum hedysaroides framed the view of Wengen and the deep, glacial trench of the Lauterbrunnen Valley, far below. Near the edges of the last remaining snow, there were still one or two white flowers of Spring Crocus Crocus vernus and Kuepfer's Buttercup Ranunculus kuepferi and the fringed lavender bells of Alpine Snowbell Soldanella alpina. Some of us ventured a little way beyond the summit, where Crimson-tipped Lousewort Pedicularis oederi was growing in the dwarf-shrub heath.

We regrouped at the Mannlichen Berghaus, before having lunch on a grassy knoll overlooking Grindelwald. For the rest of the afternoon, we followed an easy path down to Kleine Scheidegg, with clear views of the Eiger and Monch, in front of us. There were many more plants to find and identify and we made slow progress, eventually catching the 5.30pm train back to Wengen. We got back just in time to miss a thunderstorm and it remained wet for the rest of the evening.

Day 3

Tuesday 27th June

It remained cloudy, in the morning, with sunny periods in the afternoon. We took the short train ride to Wengernalp, where we started by exploring the vicinity of the station platform. It took a little while to find Frog Orchid *Coeloglossum viride*, its muted colours blending well with its background. Over coffee, we were able to pick out a herd of Alpine Chamois, on the opposite side of the valley, grazing below the cliffs. We walked down through colourful meadows to Wixi, where we found the deep-blue Bavarian Gentian *Gentiana bavarica*, growing in wet flushes, together with lots of Broad-leaved Marsh-orchid *Dactylorhiza majalis*, its flowers and bracts of an intense deep purple. As we descended to Biglenalp, some of the special plants we encountered in the forest

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included Serrated Wintergreen *Orthilia secunda*, One-flowered Wintergreen *Moneses uniflora* and the saprophytic Coralroot Orchid *Corallorhiza trifida*.

We chose a sunny bank, close to the stream, to have our picnic, an idyllic spot, with cows grazing contentedly, and views of the glistening ice-fields of the Jungfrau. Afterwards, we walked through the forest to a rocky hillside, where we found the beautiful large blue flowers of *Aquilegia alpina* and a single plant of Lady's-slipper *Cypripedium calceolus*. Our return route took us down the valley, past Mettlenalp, on a lovely walk through forest and pastures, leading, eventually, back to Wengen. Five of the group took advantage of a train from Almend, to save weary legs, and were back at around 5.30pm, while the rest of us took our time, arriving an hour later. We had covered only four and a half miles, during the day, but our legs suggested otherwise.

Day 4

Wednesday 28th June

After a cloudy start, we had broken cloud and sunny intervals until late afternoon. Around 4.00pm, rain and thunderstorms, with hail showers, rather spoiled the day and it remained wet, all evening. We took the train down to Lauterbrunnen and the cable-car to Grutschalp, where we boarded another train to Murren, high on the edge of the cliff, opposite the Trummelbach Falls. After a short stroll through the village, we took the funicular railway to the restaurant at Almendhubel. The vegetation on this side of the valley provided a complete contrast to what we had seen previously. Tall herbs and marshy ground predominated, with thickets of Green Alder *Almus viridis* and a luxuriant growth of ferns. Stony pasture was home to miniature rock gardens, with a number of interesting plants and Mountain Pansy *Viola lutea* was common, in a variety of colours. Marshy ground was thick with Broad-leaved Marsh-orchid *Dactylorhiza majalis* and after a little searching we found a number of Roundheaded Orchid *Traunsteinera globosa*.

After lunch, we followed the Mountain View Trail, unfortunately, today, without the mountain views. We crossed heather-clad slopes and lush pasture, thick with Aconite-leaved Buttercup Ranunculus aconitifolius and the huge pleated leaves of White False-helleborine, Veratrum album, both plants toxic to grazing animals. We descended through damp thickets of Green Alder and tall herbs. Notable among these were Alpine Leek Allium victorialis, Yellow Pea Lathyrus laevigatus subsp. occidentalis and large stands of Alpine Blue-sowthistle Cicerbita alpina. Our final descent was through the forest, where there were large colonies of Lesser Twaybade, Neottia cordata and the curious Streptopus amplexifolius, with small, yellowish, pendant flowers, on bent pedicels, hidden beneath its leaves. We had to take extra care, as the path became muddy and slippery and we were relieved to reach Grutschalp station and our return cable-car. We were back in Wengen for 6.00pm and despite the wet finish, it had been a very interesting day.

Day 5

Thursday 29th June

We walked down to Lauterbrunnen, finding a new range of plants to interest us. In the forest were Herb-Paris *Paris quadrifolia* and Whorled Solomon's-seal *Polygonatum verticillatum* and there were beautiful patches of Dark Columbine *Aquilegia atrata* and the large Cabbage Thistle *Cirsium oleraceum*, in the meadows. We arrived in Lauterbrunnen, just after 12 noon, and had just enough time for a coffee break, before taking the bus to Trummelbach. We had lunch at a convenient picnic table, by the river, before visiting the Trummelbach Falls. The sights and sounds of the waterfalls were a memorable experience, and we marvelled at the ingenuity of the Swiss engineers who had constructed the access tunnels, 100 years previously. New plants, around the falls,

included Blue Saxifrage Saxifraga caesia, the rhizomatous Mountain Bladder-fern Cystopteris montana and a single plant of the rare Red Helleborine Cephalanthera rubra. We had a coffee break at the cafe, by which time it was raining steadily and half of the party opted to return to Lauterbrunnen, on the bus. The rest of us walked back along the valley and caught a later train to Wengen.

Day 6 Friday 30th June

We had a relaxing day, travelling by train down to Wilderswil, and then joining the delightful railway, for the steep climb to Schynige Platte. It was a chilly 4°C when we arrived, but the temperature soon rose as the sun came out. Cloud played around the mountains, all day, with tantalising glimpses of the summits and views of Grindlewald and Lauterbrunnen, far below. We spent an absorbing morning in the Alpine Garden, enjoying its natural setting and superb display of plants, each carefully labelled. Many plants were familiar to us, by now, but there were many others that had been brought from other regions of Switzerland, each growing in its own favoured habitat. The whole garden is a great credit to the dedicated team of gardeners that keep it looking immaculate.

After lunch on the station platform, we walked across to a viewpoint, below the Oberberghorn, to look down on Interlaken and the two lakes, the Brienzersee and Thunersee. The limestone slopes of the Oberberghorn were a kaleidoscope of colour and home to several notable plants, including the robust, yellow, Leafy Lousewort *Pedicularis foliosa*, the lavender-flowered Mountain Milk-vetch *Oxytropis jacquinii* and pale-yellow Pallid Milk-vetch *Astragalus frigidus*. The stark limestone screes were a new habitat for us, where Limestone Fern *Gymnocarpium robertianum*, Angular Solomon's-seal *Polygonatum odoratum*, Whorled Solomon's-seal and Lily-of-the-Valley *Convallaria majalis* grew in extensive colonies. On the cliffs, Dwarf Buckthorn *Rhamnus pumilus* clung to the rocks and, above our heads, were bright patches of Alpine Aster and Wood Pink *Dianthus sylvestris*. Just enough time remained to walk to a second viewpoint, where St Bruno's Lily *Paradisea liliastrum* was common on the grassy slopes, before we had to return to the station, to catch our train. Between trains, at Wilderwil, we enjoyed ice creams, before the familiar journey back to Wengen.

Day 7 Saturday 1st July

We took the trains to Kleine Scheidegg and on to the Eigergletscher station. The weather, for our last day, was not at all promising. There was heavy cloud and mist over the peaks and it rained, on and off, for most of the day. Above the station platform, we made our way past the railway tunnel entrance, onto the moraines, below the west ridge of the Eiger. Although, from a distance, the moraines looked bare and devoid of vegetation, on closer inspection, they were full of colourful gems. Most attractive, among these, were Broad-leaved Mouse-ear Cerastium latifolium, Mt Cenis Pansy Viola cenisia and the deliciously scented Round-leaved Penny-cress Thlaspi rotundifolium. We followed the narrow ridge of the medial moraine back towards the station cafe and it was interesting, here, to see the transition from bare rock to closed turf. There were stunning patches of Moss Campion Silene acaulis, beautiful deep-blue Spring Gentians and Large-flowered Leopard's-bane Doronicum grandiflorum, looking somewhat out of place, among its tiny neighbours.

We retreated to the warmth of the station cafe for an extended coffee break, while we considered our options. A drier interlude allowed us to walk the short distance, around the cliff, to the start of the Eiger Trail. We descended far enough to see Glacier Crowfoot Ranunculus glacialis growing on the scree and returned to have our

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lunch under the cover of the station entrance. Our planned walk, down the moraine, was out of the question, so we took the easiest option and followed the easy trail down to Kleine Scheidegg. In spite of the dismal conditions, there were lots of flowers, but we kept our heads down and walked briskly. We spent some time browsing around the tourist shops, before making a final decision on what to do with the rest of the afternoon. Eleven of the group returned on the train, leaving six of us to walk down to Wengernalp, in what was now just light rain. We soon reached the Wengernalp Hotel, where the delicious home-made apricot tart more than compensated for the weather.

Day 8

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Sunday 2nd July

The good food and hospitality offered by the Hotel Berghaus had been faultless and we thanked Aldino, Martina and their staff for helping to make such a memorable week. After a relaxed breakfast and packing, we were able to take a last look around, before wandering down to the station to catch the mid-morning train and return to Zurich for the flight home.

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Species Lists

Pteridaceae

Cryptogramma crispa

Plants (# = cultivated or naturalised)

Latin Name Common Name Notes PTERIDOPHYTES FERNS AND FERN ALLIES Spleenwort Family Aspleniaceae Asplenium adiantum-nigrum **Black Spleenwort** Shady cliffs Asplenium ruta-muraria Wall-rue Walls Asplenium scolopendrium Hart's-tongue Lowland woods Asplenium septentrionale Forked Spleenwort Rare, on rocks Asplenium trichomanes Maidenhair Spleenwort Walls and cliffs Asplenium viride Mountain rocks Green Spleenwort **Blechnaceae Hard-fern Family** Hard-fern Blechnum spicant Locally common Dennstaedtiaceae **Bracken Family** Valley woodland Pteridium aquilinum Bracken Dryopteridacaeae **Buckler-fern Family** Dryopteris affinis Scaly Male-fern Widespread Dryopteris carthusiana Narrow Buckler-fern Damp scrub Dryopteris dilatata Broad Buckler-fern Frequent Northern Buckler-fern Damp scrub Dryopteris expansa Dryopteris filix-mas Male-fern Widespread Dryopteris submontana Rigid Buckler-fern Limestone rocks. Oberberghorn Oak Fern Gymnocarpium dryopteris Woods and rocks. Local Gymnocarpium robertianum Limestone Fern Limestone rocks. Oberberghorn Polystichum aculeatum Hard Shield-fern Woods. Occasional Polystichum Ionchitis Holly-fern Mountain rocks **Equisetaceae Horsetail Family** Equisetum arvense Field Horsetail Meadows and tracksides Equisetum palustre Marsh Horsetail Wet pasture Equisetum sylvaticum Wood Horsetail Woods and damp pasture Lycopodiaceae **Clubmoss Family** Diphasiastrum alpinum Alpine Clubmoss Occasional. Mountain turf Huperzia selago Fir Clubmoss Frequent. Acidic pasture Interrupted Clubmoss Lycopodium annotinum Local. Almend Lycopodium clavatum Stag's-horn Clubmoss Local. Above Grutschalp **Ophioglossaceae** Adder's-tongue Family Botrychium Iunaria Moonwort Short turf. Widespread Polypodiaceae **Polypody Family** Polypodium vulgare Common Polypody Occasional on rocks

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Maidenhair Fern Family

Parsley Fern

Acidic rocks

Green Alder scrub and woods

Mountain woods. Above Murren

Rare. Grutschalp, Eiger

Frequent on rocks

Local. Trummelbach

Rare. Almendhubel

Mountain pasture

Forests

Woods. Occasional

Occasional

Latin NameCommon NameNotesSelaginellaceaeLesser Clubmoss FamilySelaginella selaginoidesLesser ClubmossOccasional in turf

Thelypteridaceae Marsh Fern Family
Oreopteris limbosperma Lemon-scented Fern
Phagraptoria connectilia

Phegopteris connectilis Beech Fern

WoodsiaceaeLady-fern FamilyAthyrium distentifoliumAlpine Lady-fernAthyrium filix-feminaLady-fernCystopteris alpinaAlpine Bladder-fernCystopteris fragilisBrittle Bladder-fernCystopteris montanaMountain Bladder-fern

GYMNOSPERMS CONIFERS

Woodsia alpina

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CupressaceaeJuniper FamilyJuniperus communis subsp. nanaCommon Juniper

Pinaceae Pine Family

Abies alba European Silver-fir

Larix decidua Larch

Occasional Larix decidua Larch Picea abies Norway Spruce **Forests** Pinus cembra ‡ Arolla Pine Occasional Pinus mugo Dwarf Mountain-pine Tree-line Pinus sylvestris Scots Pine Widespread Pinus uncinata Mountain Pine Occasional Pseudotsuga menziesii ‡ Douglas Fir Forest below Wengen

Alpine Woodsia

ANGIOSPERMS FLOWERING PLANTS

AdoxaceaeMoschatel FamilyAdoxa moschatellinaMoschatelRare. MannlichenSambucus ebulusDwarf ElderLowland. Wilderswil

Sambucus nigra Common Elder Woods

Sambucus racemosaAlpine ElderOccasional. Rocky placesViburnum lantanaWayfaring-treeWoods below WengenViburnum opulusGuelder-roseWoods below Wengen

DICOTYLEDONS

Amaranthaceae Goosefoot Family

Chenopodium albumFat-henOccasional weedChenopodium bonus-henricusGood-King-HenryFrequent weed

Apiaceae Carrot Family

Aegopodium podagrariaGround ElderBelow WengenAngelica sylvestrisWild AngelicaCommon in lowlandsAstrantia majorAstrantiaMeadows

Astrantia minor Lesser Astrantia Locally common

Athamanta cretensis Athamanta Rocky places and moraines

Bupleurum stellatum Starry Hare's-ear Mountain rocks

Hieracium pilosella

Hieracium villosum

Latin Name Common Name Notes Woods Chaerophyllum hirsutum Hairy Chervil Wilderswil Daucus carota Wild Carrot Hogweed Common Heracleum sphondylium Imperatoraia ostruthium Masterwort Common Laserpitium halleri Haller's Sermountain Occasional Laserpitium latifolium **Broad-leaved Sermountain** Trummelbach Ligusticum mutellina Alpine Lovage Mountain pasture High-mountain pasture Liqusticum mutellinoides Unbranched Lovage Pimpinella major Greater Burnet-saxifrage Common Meadows Pimpinella saxifraga Burnet-saxifrage **Araliaceae** Ivy Family Hedera helix Occasional **Milkweed Family Asclepiadaceae** Vincetoxicum hirundinaria Swallow-wort Frequent **Asteraceae Daisy Family** Adenostyles alliariae Adenostyles Green Alder scrub Hairless Adenostyles Screes. Oberberghorn Adenostyles glabra Achillea atrata Dark-stemmed Sneezewort Frequent on limestone Achillea erba-rotta subsp. moschata Musk Milfoil Acidic mountain pasture Achillea millefolium Yarrow Meadows Antennaria carpathica Carpathian Cat's-foot Occasional. Mountain pasture Antennaria dioica Cat's-foot Common Arnica montana Arnica Common Aster alpinus Alpine Aster Mountain rocks and turf Bellidastrum michelii False Aster Common Bellis perennis Daisy Frequent Carduus defloratus Alpine Thistle Common Carlina acaulis Stemless Carline Thistle Mountain pasture Mountain Cornflower Meadows Centaurea montana Centaurea scabiosa **Greater Knapweed** Meadows Forests and scrub Cicerbita alpina Alpine Blue-sowthistle **Dwarf Thistle** Mountain pasture Cirsium acaule Cirsium oleraceum Cabbage Thistle Common below Wengen Cirsium palustre Marsh Thistle Occasional. Wet places

Cirsium spinosissimum Spiniest Thistle Mountain pasture Crepis aurea Golden Hawk's-beard Meadows Wet meadows Crepis paludosa Marsh Hawk's-beard Doronicum grandiflorum Large-flowered Leopard's-bane Screes Erigeron alpinus Alpine Fleabane Mountain rocks. Local Erigeron annuus Annual Fleabane Wilderswil One-flowered Fleabane Mountain rocks, Local Erigeron uniflorus Eupatorium cannabinum Hemp Agrimony Lowland Gnaphthalium norvegicum Norwegian Cudweed Occasional Gnaphthalium supinum **Dwarf Cudweed** Snowbeds Hieracium angustifolium Glacier Hawkweed Occasional Hieracium aurantiacum ‡ Orange Hawkweed Wengen Hieracium lactucella A Hawkweed Common Hieracium murorum A Hawkweed Occasional

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Mouse-ear Hawkweed

Hairy Hawkweed

Common Mannlichen

Cardamine resedifolia Draba aizoides

Latin Name	Common Name	Notes
Homogyne alpina	Alpine Colt's-foot	Mountain turf, Common
Hypochaeris uniflora	Giant Cat's-ear	Mannlichen
Lapsana communis	Nipplewort	Below Wengen
Leontodon helveticus	Swiss Hawkbit	Mountain turf. Common
Leontodon hispidus	Alpine Hawkbit	Acidic pasture
Leucanthemopsis alpina	Alpine Moon Daisy	Acidic mountain turf
Leucanthemum adustum	Mountain Ox-eye	Mountain pasture
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	Common. Forests
Saussurea alpina	Alpine Saw-wort	Mountain turf
Senecio doronicum	Chamois Ragwort	Limestone rocks and scree
Senecio ovatus	Wood Ragwort	Forests
Solidago virgaurea	Goldenrod	Mountain pasture
Taraxcum alpinum	Alpine Dandelion	Screes
Taraxacum officinale	Dandelion	Widespread
Tragopogon pratenis	Goat's-beard	Meadows
Tussilago farfara	Colt's foot	Damp places. Widespread
russiago iariara	0013 1001	Damp places. Widespread
Balsaminaceae	Balsam Family	
Impatiens parviflora ‡	Small Balsam	Woods below Wengen
mpadene par mera :		gen
Betulaceae	Birch Family	
Alnus glutinosa	Common Alder	Valleys, by rivers
Alnus incana	Grey Alder	Valleys, by rivers
Alnus viridis	Green Alder	Wet mountain slopes
Betula pendula	Silver Birch	Widespread
Betula pubescens	Downy Birch	Frequent
Boraginaceae	Borage Family	
Echium vulgare	Viper's Bugloss	Below Wengen
Myosotis alpestris	Alpine Forget-me-not	Common
Brassicaceae	Cabbage Family	
Alliaria petiolata	Garlic Mustard	Tracksides
Arabis alpina subsp. alpina	Alpine Rock-cress	Alpine rocks
Arabis bellidifolia	Dwarf Rock-cress	Mountain rocks
Arabis caerulea	Blue Rock-cress	Screes and moraines
Arabis hirsuta	Hairy Rock-cress	Limestone rocks
Arabis soyeri subsp. subcoriacea	Soyer's Rock-cress	Mountain rocks
Barbarea vulgaris	Winter-cress	Wet places, mostly lowland
Biscutella laevigata	Buckler Mustard	Mountain turf and moraine
Capsella bursa-pastoris	Shepherd's-purse	Widespread
Cardamine alpina	Alpine Bitter-cress	Mountain rocks
Cardamine amara	Large Bitter-cress	Streamsides
Cardamine flexuosa	Wavy Bitter-cress	Wet places
Cardamine hirsuta	Hairy Bitter-cress	Occasional
Cardamine impatiens	Narrow-leaved Bitter-cress	Damp places
Cardamine pratensis subsp. pratensis	Lady's Smock	Wet places
Cardamine resedifolia	Mignonette-leaved Bitter-cress	Mountain rocks
Draha aizoides	Vellow Whitlowarass	Moraines

Moraines

Yellow Whitlowgrass

Latin Name

Draba dubia Draba tomentosa Erophila verna Hornungia alpina Kernera saxatilis Pseudoturritis turrita

Sisymbrium austriacum

Campanulaceae

Campanula barbata

Campanula cochleariifolia

Campanula rapunculoides

Campanula rhomboidalis

Campanula rotundifolia

Campanula thyrsoides

Campanula trachelium

Phyteuma orbiculare

Phyteuma spicatum

Phyteuma betonicifolium

Phyteuma hemisphaericum

Campanula scheuchzeri

Campanula glomerata

Thlaspi rotundifolium subsp. rotundifolium

Common Name

Austrian Whitlowgrass Wooly Whitlowgrass Spring Whitlowgrass **Chamois Cress**

Austrian Rocket Round-leaved Penny-cress

Bellflower Family

Rock Kernera

Tower Cress

Bearded Bellflower Mountain turf Fairy's-thimble Screes Occasional Clustered Bellflower Creeping Bellflower Wilderswil Common in meadows

Notes

Rocky places

Occasional

Lowland rocks

Waste places

Rocks

Rocks. Almendhubel

Moraines and screes

Mountain rocks and screes

Broad-leaved Bellflower

Harebell Commom Scheuchzer's Bellflower Mountain turf Yellow Bellflower Schynige Platte

Nettle-leaved Bellflower Woods

Betony-leaved Rampion Acidic pasture Globe-headed Rampion Mountain Rocks Round-headed Rampion Meadows. Frequent Spiked Rampion Meadows. Frequent

Caprifoliaceae

Knautia arvensis Knautia dipsacifolia Lonicera alpigena Lonicera caerulea Lonicera nigra Lonicera xylosteum Scabiosa columbaria Scabiosa lucida Succisa pratensis Valeriana dioica

Caryophyllaceae Arenaria biflora

Valeriana officinalis

Valeriana tripteris

Cerastium alpinum

Cerastium arvense subsp. strictum

Cerastium cerastoides Cerastium fontanum Cerastium glomeratum Cerastium latifolium Dianthus barbatus ‡ Dianthus carthusianorum Dianthus superbus ‡ Dianthus sylvestris Gypsophila repens Minuartia sedoides Minuartia verna

Honeysuckle Family

Field Scabious Common Wood Scabious Common

Alpine Honeysuckle Occasional. Forests Blue-berried Honeysuckle Green Alder scrub

Black-berried Honeysuckle Woods Fly Honeysuckle Woods

Small Scabious Common in lowlands

Shining Scabious Meadows Devil's-bit Scabious Damp meadows Marsh Valerian Wet pasture Common Valerian Damp meadows

Three-leaved Valerian Woods

Pink Family

Two-flowered Sandwort Screes Alpine Mouse-ear Mountain turf Field Mouse-ear Frequent

Starwort Mouse-ear Rocks and pasture

Common Mouse-ear Common Sticky Mouse-ear Waste places Broad-leaved Mouse-ear Moraines and screes Sweet-William Garden escape Carthusian Pink Almendhubel

Large Pink Railway banks below Almend

Wood Pink Rocks, Local Alpine Gypsophila Frequent Mossy Cyphel Alpine turf Vernal Sandwort Rocky places

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Latin Name	Common Name	Notes
Moehringia ciliata	Creeping Sandwort	Screes
Moehringia muscosa	Mossy Sandwort	Shady places. Local
Sagina procumbens	Procumbent Pearlwort	Common
Sagina saginoides	Alpine Pearlwort	Alpine turf and screes
Silene acaulis	Moss Campion	Mountain turf
Silene diocia	Red Campion	Frequent. Meadows
Silene nutans	Nottingham Catchfly	Occasional. Rocks
Silene pratensis	White Campion	Occasional. Tracksides
Silene rupestris	Rock Campion	Common on rocks
Silene vulgaris	Bladder Campion	Occasional. Meadows
Stellaria graminea	Lesser Stitchwort	Occasional
Stellaria holostea	Greater Stichwort	Occasional
Stellaria media	Common Chickweed	Occasional
Stellaria nemorum	Wood Stitchwort	Woods
Celastraceae	Spindle Family	
Parnassia palustris	Grass-of-Parnassus	Damp flushes
Cistaceae	Rockrose Family	
Helianthemum nummularium subsp.	Large-flowered Common	Common
grandiflorum	Rockrose	
Helianthemum oelandicum subsp. alpestre	Alpine Rockrose	Frequent
Cornaceae	Dogwood Family	
Cornus sanguinea	Dogwood	Woods
Corylaceae	Hazel Family	
Corylus avellana	Hazel	Woods
Crassulaceae	Stonecrop Family	
Sedum acre	Biting Stonecrop	Occasional
Sedum album	White Stonecrop	Walls. Wengen
Sedum annuum	Annual Stonecrop	Mountain rocks
Sedum alpestre	Alpine Stonecrop	Mountain rocks
Sedum atratum	Dark Stonecrop	Mountain rocks
Sedum dasyphyllum	Thick-leaved Stonecrop	Walls and rocks
Sedum hispanicum ‡	Spanish Stonecrop	Naturalised. Wengen
Sedum spurium ‡	Caucasian Stonecrop	Wengen
Sedum reflexum	Rock Stonecrop	Occasional. Rocks
Sedum rubens	Reddish Stonecrop	Rocks
Sedum sexangulare ‡	Tasteless Stonecrop	Walls. Wengen
Sempervivum montanum	Mountain Houseleek	Common on rocks
Sempervivum tectorum	Common Houseleek	Frequent on rocks
Cuscutaceae	Dodder Family	
Cuscuta epithymum	Common Dodder	Frequent
Ericaceae	Heather Family	
Arctostaphylos alpinus	Alpine Bearberry	Occasional. Mountain turf
Arctostaphylos uva-ursi	Bearberry	Acidic heaths
Calluna vulgaris	Ling	Frequent
Empetrum nigrum subsp. hermaphroditum	Hermaphrodite Crowberry	Acidic heaths
Fried Corner	Caring Hooth	Fraguent on limeatons

Frequent on limestone

Spring Heath

Erica carnea

Latin Name Common Name Notes

Kalmia procumbensTrailing AzaleaAcidic heathsMoneses unifloraOne-flowered WintergreenForestOrthilia secundaSerrated WintergreenForestPyrola minorLesser WintergreenForestRhododendron ferrugineumAlpenroseCommon

Rhododendron hirsutum Hairy Alpenrose Common on limestone

Vaccinium myrtillusBilberryCommonVaccinium uliginosum agg.Bog WhortleberryCommonVaccinium vitis-idaeaCowberryCommon

Euphorbiaceae Spurge Family

Euphorbia cyparissias Cypress Spurge Frequent on limestone

Mercurialis perennis Dog's Mercury Woods

Fabaceae Pea Family

Alpine Kidney Vetch Anthyllis vulneraria subsp. alpestris Mountain pasture Astragalus alpinus Alpine Milk-vetch Mountain turf Astragalus australis Southern Milk-vetch Mountain turf Pallid Milk-vetch Limestone cliffs Astragalus frigidus Occasional Astragalus glycyphyllos Wild Liquorice Astragalus penduliflorus Mountain Lentil Limestone cliffs Coronilla emerus False Senna Occasional

Coronilla vaginalisSmall Scorpion-vetchCliffs below WengenHedysarum hedysaroidesAlpine SainfoinMountain pasture

Hippocrepis comosaHorseshoe VetchCommonLathyrus aphacaYellow VetchlingMeadows

Lathyrus laevigatus subsp. occidentalis Yellow Pea Green Alder scrub. Grutschalp

Lathyrus pratensisMeadow VetchlingMeadowsLotus alpinusAlpine Bird's-foot-trefoilMountain turfLotus corniculatusBird's-foot-trefoilMeadowsLotus uliginosusGreater Bird's-foot-trefoilWet meadowsMedicago lupulinaBlack MedickCommon

Medicago sativa ‡ Lucerne Occasional weed

Melilotus albus White Melilot Lowland Small Melilot Melilotus indicus Lowland Onobrychis arenaria **Small Sainfoin** Occasional Onobrychis montana Mountain Sainfoin Mountain pasture Onobrychis viciifolia Sainfoin Occasional Ononis repens Common Restharrow Below Wengen Yellow Milk-vetch Oxytropis campestris Locally common Oxtropis jacquinii Mountain Milk-vetch Moraines. Local Oxytropis Iapponica Northern Milk-vetch Moraines, local Robinia pseudoacacia ‡ False Acacia Lowlands Wilderswil Securigera varia Crown Vetch

Trifolium alpinumAlpine CloverCommonTrifolium badiumBrown CloverMountain meadowsTrifolium montanumMountain CloverMountain pasture

Trifolium pratense Red Clover Meadows
Trifolium repens White Clover Frequent

Trifolium thalii Thal's Clover Mountain turf and scree

Vicia craccaTufted VetchFrequentVicia sepiumBush VetchOccasionalVicia sylvaticaWood VetchWoods

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Occasional

Latin Name	Common Name	Notes

FagaceaeBeech FamilyCastanea sativa ‡Sweet Chestnut

Fagus sylvaticaBeechValley forestQuercus petraeaSessile OakFrequent. WoodsQuercus roburPedunculate OakOccasional

Gentianaceae Gentian Family

Gentiana acaulisTrumpet GentianMountain pastureGentiana asclepiadeaWillow GentianWoods on limestone

Gentiana bavaricaBavarian GentianMarshesGentiana brachyphyllaShort-leaved GentianAlpine turf

Gentiana clusiiClusius' GentianLimestone pastureGentiana luteaGreat Yellow GentianMountain pasture

Gentiana nivalisSnow GentianOccasional. Mountain pastureGentinan purpureaPurple GentianGreen Alder scrub and pasture

Gentiana verna Spring Gentian Mountain pasture

Geraniaceae Crane's-bill Family

Geranium pyrenaicumPyrenean Crane's-billOccasionalGeranium robertianumHerb RobertOccasionalGeranium sylvaticumWood Crane's-billCommon

HypericaceaeSt John's-wort FamilyHypericum maculatumImperforate St John's-wortFrequent

Juglandaceae Walnut Family

Juglans regia ‡ Walnut Occasional

LamiaceaeDead-nettle FamilyAjuga pyramidalisPyramidal BugleLocally common

Ajuga reptansCommon BugleCommonBetonica officinalisBetonyMeadowsClinopodium alpinumAlpine CalamintOccasional. Rocky banks

Clinopodium vulgareWild BasilFrequentGaleopsis tetrahitCommon Hemp-nettleOccasional

Glechoma hederaceaGround-ivyWoodsLamiastrum galeobdolonYellow ArchangelWoodsLamium maculatumSpotted Dead-nettleOccasionalLamium purpureumRed Dead-nettleOccasional

Origanum vulgareMarjoramOccasional. MeadowsPrunella grandifloraLarge-flowered Self-healMeadows. Trummelbach

Prunella vulgaris Self-heal Common

Salvia glutinosa Sticky Clary Forest. Wilderwil

Salvia pratensis Meadow Clary Meadows. Trummelbach

Stachys alpina Alpine Woundwort Below Wengen

Stachys sylvatica Hedge Woundwort Woods

Teucrium chamaedrys Wall Germander Below Wengen
Teucrium montanum Mountain Germander Trummelbach
Teucrium scorodonia Wood Sage Woods

Teucrium scorodoniaWood SageWoodsThymus polytrichusWild ThymeCommon

LentibulariaceaeButterwort FamilyPinguicula alpinaAlpine ButterwortMountain rocks and turf

Plantago alpina

Plantago atrata

Latin Name	Common Name	Notes
Pinguicula vulgaris	Common Butterwort	Wet turf
Linaceae	Flax Family	
Linum alpinum	Alpine Flax	Wengernalp
Linum catharticum	Fairy Flax	Common
Oleaceae	Ash Family	
Fraxinus excelsior	Ash	Lowland
Ligustrum vulgare	Wild Privet	Lowland
Onagraceae	Willowherb Family	
Chamerion angustifolium	Rosebay Willowherb	Occasional
Epilobium alpestre	Whorled-leaved Willowherb	Frequent
Epilobium alsinifolium	Chickweed Willowherb	Frequent
Epilobium anagallidifolium	Pimpernel-leaved Willowherb	Frequent
Epilobium hirsutum	Great Willowherb	Lowlands
Epilobium montanum	Broad-leaved Willowherb	Occasional
Orobanchaceae	Broomrape Family	
Bartsia alpina	Alpine Bartsia	Mountain turf
Euphrasia minima	Dwarf Eyebright	Local. Mountain pasture
Euphrasia officinalis subsp. monticola	Montane Eyebright	Mountain pasture
Euphrasia officinalis subsp. pratensis	Rostkov's Eyebright	Valley meadows
Euphrasia salisburgensis	Irish Eyebright	Pasture
Melampyrum pratense	Common Cow-wheat	Woods
Melampyrum sylvaticum	Small Cow-wheat	Forest
Orobanche alba	Thyme Broomrape	Occasional
Orobanche caryophyllacea	Clove-scented Broomrape	Occasional
Pedicularis foliosa	Leafy Lousewort	Local. Limestone pasture
Pedicularis kerneri	Kerner's Lousewort	Alpine turf
Pedicularis oederi	Crimson-tipped Lousewort	Alpine turf
Pedicularis tuberosa	Long-beaked Yellow Lousewort	Acidic turf
Pedicularis verticillata	Whorled Lousewort	Mountain turf
Rhinanthus alectorolophus	Greater Yellow-rattle	Common. Meadows
Rhinanthus glacialis	Glacier Yellow-rattle	Mountain pasture
Rhinanthus minor	Yellow-rattle	Uncommon. Pasture
Oxalidaceae	Wood-sorrel Family	
Oxalis acetosella	Wood-sorrel	Shaded rocks
Papaveraceae	Poppy Family	
Papaver cambricum ‡	Welsh Poppy	Occasional
Papaver rhoeas	Common Poppy	Occasional. Lowland
Plantaginaceae	Plantain and Speedwell Family	
Cymbalaria muralis ‡	Ivy-leaved Toadflax	Occasional on walls
Digitalis grandiflora	Large Yellow Foxglove	Local. Forest
Erinus alpinus	Fairy Foxglove	Frequent
Globularia cordifolia	Matted Globularia	Frequent
Globularia nudicaulis	Leafless-stemmed Globularia	Frequent
Linaria alpina	Alpine Toadflax	Moraine and scree
Plantago alpina	Alpina Dlantain	Mountain turf

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Mountain turf

Mountain turf

Alpine Plantain

Dark Plantain

Latin Name

Plantago major

Plantago maritima subsp. serpentina

Plantago media
Plantago lanceolata
Veronica alpina
Veronica aphylla
Veronica beccabunga
Veronica bellidioides
Veronica chamaedrys
Veronica fruticans
Veronica fruticulosa

Polygalaceae

Polygala alpestris Polygala alpina

Veronica officinalis

Veronica urticifolia

Veronica serpyllifolia

Polygala chamaebuxus

Polygonaceae

Fallopia japonica ‡
Oxyria digyna
Persicaria bistorta
Persicaria vivipara
Rumex acetosa
Rumex acetosella
Rumex alpestris
Rumex alpinus
Rumex obtusifolius

Primulaceae

Rumex scutatus

Androsace chamaejasme
Androsace helvetica
Androsace obtusifolia
Androsace pubescens
Lysimachia nemorum
Primula auricula
Primula elatior
Primula farinosa

Primula hirsuta Primula veris

Soldanella alpina

Ranunculaceae

Aconitum lycoctonum subsp. vulparia

Aconitum napellus agg.

Aconitum variegatum subsp. paniculatum

Actaea spicata Anemone narcissiflora Anemone nemorosa Aquilegia alpina

Common Name

Greater Plantain Occasional Fleshy Plantain Frequent Hoary Plantain Occasional Ribwort Plantain Occasional

Alpine Speedwell

Leafless-stemmed Speedwell

Stony mountain pasture

Stony mountain pasture

Notes

Wet places **Brooklime** Violet Speedwell Acidic pasture Germander Speedwell Below Wengen Rock Speedwell Mountain rocks A Rock Speedwell Oberberghorn Heath Speedwell Woods Thyme-leaved Speedwell Frequent Nettle-leaved Speedwell Woods

Milkwort Family

Mountain Milkwort Common
Alpine Milkwort Mountain rocks
Shrubby Milkwort Frequent on rocks

Dock Family

Japanese Knotweed Lowland

Mountain Sorrel Mountain rocks and scree

Common Bistort Damp pasture

Alpine Bistort Common. Mountain turf

Common Sorrel Widespread
Sheep's Sorrel Acidic pasture
Mountain Dock Mountain pasture

Monk's-rhubarb Disturbed mountain pasture

Broad-leaved Dock Occasional
French Sorrel Rocks and scree

Primrose Family

Ciliate Rock-jasmine Frequent
Swiss Rock-jasmine Alpine cliffs
Blunt-leaved Rock-jasmine Acidic turf

Hairy Rock-jasmine Rare. Mountain rocks

Yellow Pimpernel Damp woods

Auricula Mountain rocks and turf

Oxlip Snowbeds
Bird's-eye Primrose Mountain turf
Hairy Primrose Acidic rocks
Cowslip Below Wengen
Alpine Snowbell Common

Buttercup Family

Wolf's-bane Frequent. Forest
Monk's-hood Damp meadows
Variegated Monk's-hood Damp meadows

Baneberry Woods

Narcissus-flowered Anemone Mountain pasture

Wood Anemone Woods

Alpine Columbine Rare. Biglenalp, Eiger

Latin Name Common Name Notes

Dark Columbine Forest and meadows Aquilegia atrata Flushes and streamsides Caltha palustris Marsh-marigold Clematis alpina ‡ Alpine Clematis Alpine Garden Clematis vitalba Old Man's Beard Common. Lowland Occasional Delphinium elatum Alpine Larkspur Hepatica nobilis Liverleaf Woodland

Pulsatilla alpina subsp. alpina Alpine Pasqueflower Frequent on limestone Pulsatilla alpina subsp. apiifolia Alpine Pasqueflower Frequent on acidic soils Pulsatilla vernalis Spring Pasqueflower Locally commom Ranunculus aconitifolius Aconite-leaved Buttercup Locally common

Ranunculus acris Meadow Buttercup Common

Ranunculus alpestris Alpine Buttercup Snowbeds. Common Ranunculus glacialis **Glacier Crowfoot** Alpine screes. Eiger Ranunculus kuepferi Kupfer's Buttercup Locally common Ranunculus montanus Mountain Buttercup Mountain pasture Ranunculus repens Creeping Buttercup Occasional. Meadows Thalictrum alpinum Alpine Meadow-rue Uncommon. Alpine turf Thalictrum aquilegiifolium Great Meadow-rue Mountain meadows Stinking Meadow-rue Trummelbach

Thalictrum foetidum Trollius europaeus Globeflower Common

Rhamnaceae **Buckthorn Family** Rhamnus alpinus Alpine Buchthorn Rocky places

Rhamnus pumilus **Dwarf Buckthorn** Limestone rocks. Oberberghorn

Rosaceae **Rose Family**

Alchemilla xanthochlora

Agrimonia eupatoria Agrimony Occasional, Lowland Alchemilla alpina Alpine Lady's-mantle Common Alchemilla conjuncta Silver Lady's-mantle Frequent Alchemilla glabra Smooth Lady's-mantle Frequent Alchemilla pentaphyllea Cut-leaved Lady's-mantle Snowbeds Alchemilla vulgaris agg. Frequent Lady's-mantle

Pale Lady's-mantle Aruncus dioicus Goat's-beard Spiraea Woods. Below Wengen

Wild Cotoneaster Cotoneaster integerrima Mountain rocks. Oberberghorn

Frequent

Crataegus monogyna Hawthorn Woods

Dryas octopetala Mountain Avens Mountain rocks and scree

Filipendula ulmaria Meadowsweet Lowland meadows Fragaria vesca Wild Strawberry Woods and pasture Geum montanum Alpine Avens Mountain turf

Geum rivale Water Avens Occasional. Wet pasture

Geum urbanum Herb Bennet Woods

Potentilla aurea Occasional. Mountain turf Golden Cinquefoil

Potentilla crantzii Alpine Cinquefoil Common, Mountain turf Potentilla erecta Tormentil Acidic turf

Potentilla sterilis Barren Strawberry Frequent Poterium sanguisorba Salad Burnet Widespread Prunus avium Wild Cherry Woods

Rosa canina Below Wengen Dog-rose Rosa glauca Blue-leaved Rose Occasional Rosa micrantha Small-flowered Sweet-brian Occasional

Rosa pendulina Alpine Rose Frequent. Mountains Rosa rubiginosa Sweet-briar Below Wengen

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Saxifraga aspera

Saxifraga bryoides

Latin Name	Common Name	Notes
Rubus idaeus	Raspberry	Woods
Rubus saxatilis	Stone Bramble	Occasional. Rocky places
Sibbaldia procumbens	Sibbaldia	Snowbeds
Sorbus aria	Whitebeam	Occasional. Woods
Sorbus aucuparia	Rowan	Woods
Sorbus chamaemespilus	False-medlar	Mountain pasture
Sorbus mougeotii	Mougeot's Whitebeam	Woods
Rubiaceae	Madder Family	
Asperula cynanchica	Squinancywort	Occasional
Cruciata laevipes	Crosswort	Meadows
Galium anisophyllon	Dwarf Bedstraw	Frequent
Galium megalospermum	Swiss Bedstraw	Moraines
Galium mollugo	Hedge Bedstraw	Meadows
Galium odoratum	Woodruff	Woods
Galium pumilum	Slender Bedstraw	Frequent
Galium verum	Lady's Bedstraw	Meadows
Salicaceae	Willow Family	
Populus alba	White Poplar	Lowland
Populus tremula	Aspen	Occasional
Salix aurita	Eared Willow	Widespread
Salix breviserrata	Finely-toothed Willow	Occasional
Salix caprea	Goat Willow	Lowland
Salix elaeagnos	Olive Willow	Lowland. By rivers
Salix foetida	Stinking Willow	Locally common
Salix hastata	Large-stipuled Willow	Local. Lauberhorn
Salix glaucosericea	Silky Willow	Local. Lauberhorn
Salix hegetschweileri	Alpine Willow	Mountain turf
Salix helvetica ‡	Swiss Willow	Garden. Murren
Salix herbacea	Least Willow	Mountain turf
Salix laggeri	Lagger's Willow	Local. Lauberhorn
Salix myrsinites	Whortle-leaved Willow	Mountain turf
Salix reticulata	Net-leaved Willow	Alpine rocks and turf
Salix retusa	Retuse-leaved Willow	Alpine rocks and turf
Salix serpyllifolia	Thyme-leaved Willow	Alpine rocks and turf
Sapindaceae	Maple Family	
Acer campestre	Field Maple	Frequent
Acer platanoides	Norway Maple	Occasional
Acer pseudoplatanus	Sycamore	Common
Santalaceae	Bastard-toadflax Family	
Thesium alpinum	Alpine Bastard-toadflax	Occasional. Pasture
Thesium pyrenaicum	Pyrenean Bastard-toadflax	Uncommon. Pasture
Saxifragaceae	Saxifrage Family	
Chrysosplenium alternifolium	Alternate-leaved Golden- saxifrage	Occasional
Saxifraga aizoides	Yellow Mountain Saxifrage	Wet turf and scree
Saxifraga androsacea	Scree Saxifrage	Damp scree and snowbeds

Occasional. Rocks

Acidic rocks

Rough Saxifrage

Mossy Saxifrage

Maianthemum bifolium

Polygonatum odoratum

Polygonatum verticillatum

Paradisea liliastrum

Latin Name Common Name Notes Saxifraga caesia Blue Saxifrage Limestone rocks and scree Musky Saxifrage Saxifraga exarata subsp. moschata Mountain rocks Saxifraga oppositifolia Purple Saxifrage Rocks, moraine and scree Saxifraga paniculata Livelong Saxifrage Rocks Damp shaded rocks Saxifraga rotundifolia Round-leaved Saxifrage Saxifraga stellaris Starry Saxifrage Acidic flushes Scrophulariaceae **Figwort Family** Verbascum nigrum Dark Mullein Lowland Solanaceae **Nightshade Family** Atropa bella-donna Deadly Nightshade Forest. Wilderwil Trummelbach Black Nightshade Solanum nigrum **Thymelaeaceae Mezereon Family** Daphne mezereum Mezereon Local. Mountain pasture **Tiliaceae Lime Family** Tilia cordata Small-leaved Lime Lowland Lowland Tilia platyphyllos Large-leaved Lime **Ulmaceae Elm Family** Ulmus glabra Wych Elm Valley woods Urticaceae **Nettle Family** Urtica dioica Common Nettle Widespread **Violet Family** Violaceae Viola biflora Yellow Wood Violet Common Viola calcarata Long-spurred Pansy Locally common Viola cenisia Mt Cenis Pansy Moraine and scree Viola lutea Mountain Pansy Locally common Viola palustris Marsh Violet Common Common Dog-violet Common Viola riviniana Viola tricolor Wild Pansy Local **MONOCOTYLEDONS Daffodil Family Amaryllidaceae** Chives Occasional. Mountains Allium schoenoprasum Allium scordoprasum Sand Leek Uncommon. Meadows. Trummelbach Allium senescens Mountain Onion Mannlichen Allium victorialis Uncommon. Mountain pasture Alpine Leek **Asparagaceae Asparagus Family** Anthericum ramosum Branched St Bernard's Lily Trummelbach Limestone cliffs and scree Convallaria majalis Lily-of-the-Valley

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Angular Solomon's-seal

Whorled Solomon's-seal

Mountain woods

Local. Mountain pasture

Occasional, Forests

Limestone cliffs and scree

May Lily

St Bruno's Lily

Cypripedium calceolus

Latin Name	Common Name	Notes
Colchicaceae	Meadow Saffron Family	
Colchicum autumnale	Meadow Saffron	Meadows below Wengen
Cyperaceae	Sedge Family	
Carex atrata	Black Alpine Sedge	Wet mountain pasture
Carex canescens	White Sedge	Wet mountain pasture
Carex capillaris	Hair Sedge	Wet mountain pasture
Carex caryophyllea	Spring Sedge	Dry pasture
Carex curvula	An alpine Sedge	Dominant. Mountain turf
Carex davalliana	Davall's Sedge	Wet calcareous turf
Carex echinata	Star Sedge	Frequent
Carex ferruginea	Rusty Sedge	Dominant. Limestone turf
Carex flacca	Glaucous Sedge	Common
Carex flava	Yellow Sedge	Marshes
Caex nigra	Black Sedge	Common
Carex panicea	Carnation Sedge	Common
Carex rostrata	Bottle Sedge	Pond margins
Carex sempervirens	Evergreen Sedge	Mountain grassland on limestone
Eriophorum angustfolium	Common Cottongrass	Wet flushes and bogs
Eriophorum latifolium	Broad-leaved Cottongrass	Marshes
Eriophorum scheuchzeri	Scheuchzer's Cottongrass	Occasional. Bogs
Eriophorum vaginatum	Hare's-tail Cottongrass	Acidic bogs
Iridaceae	Iris Family	
Crocus vernus	Spring Crocus	Common
Juncacae	Rush Family	
Juncus alpinoarticulatus	Alpine Rush	Wet mountain pasture
Juncus jacquinii	Jacquin's Rush	Wet mountain pasture
Juncus trifidus	Three-leaved Rush	Acidic mountain turf
Juncus triglumis	Three-flowered Rush	Acidic mountain turf
Luzula alpinopilosa	Alpine Wood-rush	Mountain turf
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	Woods
Liliaceae	Lily Family	
Gagea serotina	Snowdon Lily	Mountain turf
Lilium martagon	Martagon Lily	Woods
Streptopus amplexifolius	Streptopus	Occasional. Forests
Melanthiaceae	Herb-Paris Family	
Paris quadrifolia	Herb-Paris	Local. Woods
Veratrum album	White False-helleborine	Mountain pasture
Orchidaceae	Orchid Family	
Cephalantha longifolia	Narrow-leaved Helleborine	Frequent. Woods
Cephalanthera rubra	Red Helleborine	Local. Trummelbach
Chamorchis alpina	Dwarf Orchid	Local
Coeloglossum viride	Frog Orchid	Frequent
Corallorhiza trifida	Coralroot Orchid	Local. Forests
Cyprinodium calcoolus	Lady's slippor	Local

Lady's-slipper

Local

Latin Name Common Name Notes

Dactylorhiza fuchsii Common Spotted-orchid Damp base-rich soils Dactylorhiza maculata Heath Spotted-orchid Acidic soils Broad-leaved Marsh-orchid Common Dactylorhiza majalis Epipactis atrorubens Dark-red Helleborine Frequent. Forests Broad-leaved Helleborine Epipactis helleborine Frequent. Forests Gymnadenia conopsea Fragrant-orchid Common Short-spurred Fragrant-orchid Local. Trummelbach Gymnadenia odoratissima Gymnadenia rhellicani Vanilla Orchid Locally common Uncommon. Mountain pasture Neotinea ustulata **Burnt Orchid** Neottia cordata Lesser Twayblade Locally common Bird's-nest Orchid Neottia nidus-avis Frequent. Forests Neottia ovata Twayblade Locally common Orchis mascula Early-purple Orchid Common Platanthera bifolia

Platanthera bifoliaLesser Butterfly-orchidLocally frequent. ForestsPseudorchis albidaSmall-white OrchidCommon. Mountain turf

Traunsteinera globosa Round-headed Orchid Local

Poaceae Grass Family

Agropyron repensCommon CouchOccasionalAgrostis capillarisCommon BentCommon

Anthoxanthum alpinum Alpine Vernal-grass Frequent. Mountain turf

Anthoxanthum odoratumSweet Vernal-grassCommonArrhenatherum elatiusFalse Oat-grassCommonBrachypodium sylvaticumFalse BromeWoods

Briza media Quaking-grass Locally common

Bromus hordeaceusSoft BromeFrequentBromus sterilisBarren BromeFrequentCynosurus cristatusCrested Dog's-tailCommonDactylis glomerataCock's-footCommon

Deschampsia cespitosaTufted Hair-grassWet mountain pastureDeschampsia flexuosaWavy Hair-grassAcidic mountain turf

Festuca ovinaSheep's-fescueCommonFestuca rubraRed FescueCommonFestuca violaceaViolet FescueMountain turfHolcus lanatusYorkshire-fogLocally commonHolcus mollisCreeping Soft-grassLocally common

Koeleria macrantha
Crested Hair-grass
Frequent
Lolium perenne
Perennial Rye-grass
Frequent
Melica uniflora
Wood Melick
Woods
Nardus stricta
Mat-grass
Common

Phleum alpinum Alpine Timothy Frequent. Mountain pasture

Phleum pratenseTimothyCommonPoa alpinaAlpine Meadow-grassCommon

Poa annuaAnnual Meadow-grassCommon on trackwaysPoa pratensisSmooth Meadow-grassCommon. Meadows

Poa nemoralisWood Meadow-grassFrequentPoa supinaCreeping Meadow-grassFrequentPoa trivialisRough Meadow-grassFrequentSchedonorus pratensisMeadow FescueCommon

Sesleria caerulea Blue Moor-grass Common. Limestone pasture

Tofieldiaceae Scottish Asphodel Family

Tofieldia calyculata Tofield's Asphodel Common

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Birds (✓=recorded but not counted; H = heard only)

		Latin name	June/July							
	Common name		25	26	27	28	29	30	1	2
1	Mute Swan	Cygnus olor	✓							
2	Great Crested Grebe	Podiceps cristatus	✓							✓
3	Red Kite	Milvus milvus						✓		✓
4	Bearded Vulture	Gypaetus barbatus				✓				
5	Common Buzzard	Buteo buteo	✓					✓		✓
6	Golden Eagle	Aquila chrysaetos						✓		
7	Common Kestrel	Falco tinnunculus	✓					✓		
8	Black-headed Gull	Chroicocephalus ridibundus	✓							✓
9	Common Wood Pigeon	Columba palumbus					✓	✓		
10	Common Swift	Apus apus	✓	✓	✓	✓	✓	✓	✓	✓
11	Alpine Swift	Tachymarptis melba	✓							
12	Great Spotted Woodpecker	Dendrocopos major			Н					
13	Red-backed Shrike	Lanius collurio						✓		
14	Eurasian Jay	Garrulus glandarius			✓					
15	Eurasian Magpie	Pica pica			✓					
16	Spotted Nutcracker	Nucifraga caryocatactes			✓	✓			✓	
17	Alpine Chough	Pyrrhocorax graculus		✓		✓		✓	✓	
18	Carrion Crow	Corvus corone	✓	✓	✓	✓	✓	✓	✓	✓
19	Northern Raven	Corvus corax		✓	✓	✓		✓	✓	
20	Coal Tit	Periparus ater				✓	✓	✓		
21	Great Tit	Parus major			✓	✓				
22	Eurasian Skylark	Alauda arvensis		Н			✓			
23	Common House Martin	Delichon urbicum					✓			
24	Common Chiffchaff	Phylloscopus collybita				✓				
25	Eurasian Blackcap	Sylvia atricapilla		Н	Н	✓	✓	✓		
26	Common Firecrest	Regulus ignicapilla			Н	Н	Н			
27	Eurasian Wren	Troglodytes troglodytes			✓					
28	Ring Ouzel	Turdus torquatus						✓		
29	Common Blackbird	Turdus merula	✓	✓	✓	✓	✓	✓	✓	✓
30	Fieldfare	Turdus pilaris			✓	✓				
31	Song Thrush	Turdus philomelos				✓				
32	Black Redstart	Phoenicurus ochruros	✓	✓	✓	✓	✓	✓	✓	
33	Northern Wheatear	Oenanthe oenanthe		✓						
34	White-throated Dipper	Cinclus cinclus					✓			
35	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓	✓
36	White-winged Snowfinch	Montifringilla nivalis		✓					✓	
37	Alpine Accentor	Prunella collaris							✓	
38	White Wagtail	Motacilla alba				✓	✓			
39	Water Pipit	Anthus spinoletta		✓	✓	✓		✓	✓	
40	Common Chaffinch	Fringilla coelebs		✓	✓	✓	✓	✓	✓	
41	European Serin	Serinus serinus		✓	✓	✓				
42	Common Linnet	Linaria cannabina		✓	✓			✓	✓	
43	Eurasian Bullfinch	Pyrrhula pyrrhula			Н	✓				

Mammals (E = evidence of)

1	Red Squirrel	Sciurus vulgaris			✓			
2	Alpine Marmot	Marmota marmota	Н			✓	Н	
3	Snow Vole	Microtus nivalis	Е					
4	Alpine Chamois	Rupicapra rupicapra		✓				

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		Jı			June/July					
	Common name	Latin name	25	26	27	28	29	30	1	2
Do	entiloo									
Re	eptiles									
1	Common Lizard	Zootoca vivipara			✓					
An	nphibians									
1	Common Frog	Rana temporaria							✓	
2	Common Newt	Triturus vulgaris		✓	✓					
Bu	tterflies									
1	Swallowtail	Papilio machaon		✓	✓					
2	Clouded Apollo	Parnassius mnemosyne			✓					
3	Black-veined White	Aporia crataegi			✓					
4	Large White	Pieris brassicae				✓				
5	Small White	Pieris rapae						✓		
6	Orange Tip	Anthocharis cardamines		✓	✓					
7	Clouded Yellow	Colias crocea		✓	✓			✓		
8	Little Blue	Cupido minimus		✓						
9	Common Blue	Polyommatus icarus		✓	✓	✓				
10	Red Admiral	Vanessa atalanta						✓		
11	Small Tortoiseshell	Aglais urticae		✓	✓			✓		
12	Pearl-bordered Fritillary	Clossiana euphrosyne			✓	✓				
13	Marbled White	Melanargia galathea				✓		✓		
14	Piedmont Ringlet	Erebia meolans		✓			✓			
15	Meadow Brown	Maniola jurtina			✓					
16	Alpine Heath	Coenonympha gardetta		✓	✓					
17	Dingy Skipper	Erynnis tages			✓					
Mc	oths									
1	Chimney Sweeper	Odezia atrata			✓					
2		Psodos quadrifaria		✓	✓					

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