



**Calcareous Grassland**

Common Name	Species	Dorset Rare Plant Register?	Other habitats
Pyramidal Orchid	<i>Anacamptis pyramidalis</i>		
Kidney Vetch	<i>Anthyllis vulneraria</i>		Maritime cliff and slope & sand dunes
Hairy Rock-cress	<i>Arabis hirsuta</i>		
Squinancywort	<i>Asperula cynanchica</i>		
Betony	<i>Betonica officinalis</i>		Acid grassland, fen & neutral grassland
Yellow-wort	<i>Blackstonia perfoliata</i>		
Quaking-grass	<i>Briza media</i>		Neutral grassland
Clustered Bellflower	<i>Campanula glomerata</i>		
Harebell	<i>Campanula rotundifolia</i>		
Dwarf Sedge	<i>Carex humilis</i>	DRPR	
Carline Thistle	<i>Carlina vulgaris</i>		
Greater Knapweed	<i>Centaurea scabiosa</i>		
Lesser Centaury	<i>Centaureum pulchellum</i>		
Field Mouse-ear	<i>Cerastium arvense</i>		
Dwarf Mouse-ear	<i>Cerastium pumilum</i>	DRPR	
Dwarf Thistle	<i>Cirsium acaule</i>		
Woolly Thistle	<i>Cirsium eriophorum</i>		
Tuberous Thistle	<i>Cirsium tuberosum</i>	DRPR	
Basil Thyme	<i>Clinopodium acinos</i>	DRPR	
Common Calamint	<i>Clinopodium ascendens</i>		
Frog Orchid	<i>Coeloglossum viride</i>	DRPR	
Crosswort	<i>Cruciata laevipes</i>		Hedgerow and scrub
Hound's-tongue	<i>Cynoglossum officinale</i>		
Heath-grass	<i>Danthonia decumbens</i>		Acid grassland, Neutral Grassland & heathland
Confused Eyebright	<i>Euphrasia confusa</i>	DRPR	
Chalk Eyebright	<i>Euphrasia pseudokernerii</i>	DRPR	
Western Eyebright	<i>Euphrasia tetraquetra</i>	DRPR	Maritime cliff and slope
Dropwort	<i>Filipendula vulgaris</i>		
Lady's Bedstraw	<i>Galium verum</i>		Hedgerows and scrub & Neutral Grassland
Nit-grass	<i>Gastridium ventricosum</i>	DRPR	
Autumn Gentian	<i>Gentianella amarella</i>		
Early Gentian	<i>Gentianella amarella</i> <i>subsp. anglica</i>	DRPR	
Chalk Fragrant-orchid	<i>Gymnadenia conopsea</i>		
Common Rock-rose	<i>Helianthemum nummularium</i>		

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Musk Orchid	<i>Herminium monorchis</i>	DRPR	
Horseshoe Vetch	<i>Hippocrepis comosa</i>		
Pale St John's-wort	<i>Hypericum montanum</i>	DRPR	
Ploughman's-spikenard	<i>Inula conyzae</i>		
Common Juniper	<i>Juniperus communis</i> <i>subsp. communis</i>	DRPR	
Field Scabious	<i>Knautia arvensis</i>		Hedgerows and scrub
Crested Hair-grass	<i>Koeleria macrantha</i>		
Rough Hawkbit	<i>Leontodon hispidus</i>		Neutral grassland
Fairy Flax	<i>Linum catharticum</i>		
White Horehound	<i>Marrubium vulgare</i>	DRPR	
Sainfoin	<i>Onobrychis viciifolia</i>		
Common Restharrow	<i>Ononis repens</i>		Maritime cliff and slope & sand dunes
Bee Orchid	<i>Ophrys apifera</i>		
Early Spider-orchid	<i>Ophrys sphegodes</i>	DRPR	
Early-purple Orchid	<i>Orchis mascula</i>		Woodland
Wild Marjoram	<i>Origanum vulgare</i>		Hedgerows and scrub
Knapweed Broomrape	<i>Orobanche elatior</i>	DRPR	
Hawkweed Oxtongue	<i>Picris hieracioides</i>		
Mouse-ear-hawkweed	<i>Pilosella officinarum</i>		Acid grassland & neutral grassland
Shaggy Mouse-ear-hawkweed	<i>Pilosella peleteriana</i>	DRPR	Maritime cliff and slope & sand dunes
Burnet-saxifrage	<i>Pimpinella saxifraga</i>		Neutral grassland
Hoary Plantain	<i>Plantago media</i>		
Greater Butterfly-orchid	<i>Platanthera chlorantha</i>		Woodland
Chalk Milkwort	<i>Polygala calcarea</i>		
Common Milkwort	<i>Polygala vulgaris</i>		Neutral grassland
Salad Burnet	<i>Poterium sanguisorba</i>		
Cowslip	<i>Primula veris</i>		Neutral grassland
Yellow-rattle	<i>Rhinanthus minor subsp. calcareus</i>		
Small-leaved Sweet-briar	<i>Rosa agrestis</i>	DRPR	
Wild Clary	<i>Salvia verbenaca</i>		
Meadow Saxifrage	<i>Saxifraga granulata</i>	DRPR	
Small Scabious	<i>Scabiosa columbaria</i>		
Saw-wort	<i>Serratula tinctoria</i>		Fen, Hedgerows and scrub & neutral grassland
Nottingham Catchfly	<i>Silene nutans</i>	DRPR	Sand dunes
Autumn Lady's-tresses	<i>Spiranthes spiralis</i>		

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Devil's-bit Scabious	<i>Succisa pratensis</i>		Acid grassland, fens & neutral grassland
Field Fleawort	<i>Tephrosieris integrifolia</i> <i>subsp. integrifolia</i>	DRPR	
Bastard-toadflax	<i>Thesium humifusum</i>	DRPR	
Wild Thyme	<i>Thymus drucei</i>		
Large Garden	<i>Thymus pulegioides</i>		
Hairy-fruited Cornsalad	<i>Valerianella eriocarpa</i>	DRPR	Maritime cliff and slope
Hairy Violet	<i>Viola hirta</i>		

### Neutral Grassland

Common Name	Species	Dorset Rare Plant Register?	Other habitats
Hairy Lady's-mantle	<i>Alchemilla filicaulis</i> subsp. <i>vestita</i>	DRPR	
Betony	<i>Betonica officinalis</i>		Acid grassland, calcareous grassland & fen
Moonwort	<i>Botrychium lunaria</i>	DRPR	
Quaking-grass	<i>Briza media</i>		Calcareous grassland
Smooth Brome	<i>Bromus racemosus</i>		
Marsh-marigold	<i>Caltha palustris</i>		Fen & woodland
Spring-sedge	<i>Carex caryophyllea</i>		Acid grassland
Common Knapweed	<i>Centaurea nigra</i>		
Pignut	<i>Conopodium majus</i>		Acid grassland & woodland
Heath-grass	<i>Danthonia decumbens</i>		Acid grassland, calcareous grassland & heathland
Arctic Eyebright	<i>Euphrasia arctica</i> subsp. <i>borealis</i>	DRPR	
Lady's Bedstraw	<i>Galium verum</i>		Calcareous grassland & heathland and scrub
French Oat-grass	<i>Gaudinia fragilis</i>	DRPR	
Dyer's Greenweed	<i>Genista tinctoria</i>	DRPR	
Meadow Barley	<i>Hordeum secalinum</i>		
Bitter-vetch	<i>Lathyrus linifolius</i>		Acid grassland & fen
Grass Vetchling	<i>Lathyrus nissolia</i>		



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Meadow Vetchling	<i>Lathyrus pratensis</i>		
Rough Hawkbit	<i>Leontodon hispidus</i>		Calcareous grassland
Lesser Hawkbit	<i>Leontodon saxatilis</i>		
Oxeye Daisy	<i>Leucanthemum vulgare</i>		
Common Bird's-foot-trefoil	<i>Lotus corniculatus</i>		
Creeping-Jenny	<i>Lysimachia nummularia</i>		Hedgerows and scrub
Corky-fruited Water-dropwort	<i>Oenanthe pimpinelloides</i>		
Spiny Restharrow	<i>Ononis spinosa</i>	DRPR	
Adder's Tongue	<i>Ophioglossum vulgatum</i>		
Mouse-ear-hawkweed	<i>Pilosella officinarum</i>		Acid grassland & calcareous grassland
Burnet-saxifrage	<i>Pimpinella saxifraga</i>		Calcareous grassland
Spreading Meadow-grass	<i>Poa humilis</i>		
Common Milkwort	<i>Polygala vulgaris</i>		Calcareous grassland
Trailing Tormentil	<i>Potentilla anglica</i>		
Tormentil	<i>Potentilla erecta</i>		Fen
Cowslip	<i>Primula veris</i>		Calcareous grassland
Yellow-rattle	<i>Rhinanthus minor subsp. minor</i>		
Saw-wort	<i>Serratula tinctoria</i>		Calcareous grassland, fen & hedgerows and scrub
Pepper-saxifrage	<i>Silaum silaus</i>		
Stone Parsley	<i>Sison amomum</i>		
Devil's-bit Scabious	<i>Succisa pratensis</i>		Acid grassland, calcareous grassland & fen
Strawberry Clover	<i>Trifolium fragiferum</i>		Saltmarsh
Zigzag Clover	<i>Trifolium medium</i>		Fen
Yellow Oat-grass	<i>Trisetum flavescens</i>		
Tufted Vetch	<i>Vicia cracca</i>		

## Acid grassland

Common Name	Species	Dorset Rare Plant Register?	Other habitats
<b>Bristle Bent</b>	<i>Agrostis curtisii</i>		Heathland
<b>Silver Hair-grass</b>	<i>Aira caryophyllea</i>		
<b>Early Hair-grass</b>	<i>Aira praecox</i>		
<b>Slender Parsley-piert</b>	<i>Aphanes australis</i>		
<b>Betony</b>	<i>Betonica officinalis</i>		Calcareous grassland, fen & neutral grassland
<b>Sand Sedge</b>	<i>Carex arenaria</i>		
<b>Spring-sedge</b>	<i>Carex caryophyllea</i>		Neutral grassland
<b>Small-fruited Prickly-sedge</b>	<i>Carex muricata subsp. pairae</i>		
<b>Sea Mouse-ear</b>	<i>Cerastium diffusum</i>		Maritime cliff and slope
<b>Little Mouse-ear</b>	<i>Cerastium semidecandrum</i>		
<b>Chamomile</b>	<i>Chamaemelum nobile</i>	DRPR	
<b>Pignut</b>	<i>Conopodium majus</i>		Neutral grassland & woodland
<b>Mossy Stonecrop</b>	<i>Crassula tillaea</i>	DRPR	
<b>Heath-grass</b>	<i>Danthonia decumbens</i>		Calcareous grassland & heathland
<b>Deptford Pink</b>	<i>Dianthus armeria</i>	DRPR	
<b>Maiden Pink</b>	<i>Dianthus deltoides</i>	DRPR	
<b>Common Stork's-bill</b>	<i>Erodium cicutarium</i>		
<b>Fine-leaved Sheep's-fescue</b>	<i>Festuca filiformis</i>		
<b>Common Cudweed</b>	<i>Filago germanica</i>	DRPR	
<b>Heath Bedstraw</b>	<i>Galium saxatile</i>		Heathland
<b>Smooth Cat's-ear</b>	<i>Hypochaeris glabra</i>	DRPR	
<b>Coral-necklace</b>	<i>Illecebrum verticillatum</i>	DRPR	
<b>Sheep's-bit</b>	<i>Jasione montana</i>		
<b>Bitter-vetch</b>	<i>Lathyrus linifolius</i>		Fen & Neutral grassland
<b>Smith's Pepperwort</b>	<i>Lepidium heterophyllum</i>	DRPR	
<b>Allseed</b>	<i>Linum radiola</i>	DRPR	Heathland
<b>Small Cudweed</b>	<i>Logfia minima</i>		
<b>Slender Bird's-foot-trefoil</b>	<i>Lotus angustissimus</i>	DRPR	
<b>Hairy Bird's-foot-trefoil</b>	<i>Lotus subbiflorus</i>	DRPR	
<b>Pennyroyal</b>	<i>Mentha pulegium</i>	DRPR	
<b>Upright Chickweed</b>	<i>Moenchia erecta</i>	DRPR	
<b>Early Forget-me-not</b>	<i>Myosotis ramosissima</i>		

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Mat-grass	<i>Nardus stricta</i>	DRPR	Fen
Small Adder's-tongue	<i>Ophioglossum azoricum</i>		
Bird's-foot	<i>Ornithopus perpusillus</i>		
Yellow Bartsia	<i>Parentucellia viscosa</i>		
Lousewort	<i>Pedicularis sylvatica</i>		Fen & heathland
Mouse-ear-hawkweed	<i>Pilosella officinarum</i>		Calcareous grassland & neutral grassland
Buck's-horn Plantain	<i>Plantago coronopus</i>		
Heath Milkwort	<i>Polygala serpyllifolia</i>		Fen & heathland
Hoary Cinquefoil	<i>Potentilla argentea</i>	DRPR	
Small Fleabane	<i>Pulicaria vulgaris</i>		
Knotted Pearlwort	<i>Sagina nodosa</i>	DRPR	
Heath Pearlwort	<i>Sagina subulata</i>		
Annual Knawel	<i>Scleranthus annuus</i>	DRPR	Arable
Biting Stonecrop	<i>Sedum acre</i>		
English Stonecrop	<i>Sedum anglicum</i>		
Field Madder	<i>Sherardia arvensis</i>		Arable
Sand Spurrey	<i>Spergularia rubra</i>		
Lesser Chickweed	<i>Stellaria pallida</i>		
Devil's-bit Scabious	<i>Succisa pratensis</i>		Calcareous grassland, fen & neutral grassland
Shepherd's Cress	<i>Teesdalia nudicaulis</i>		
Hare's-foot Clover	<i>Trifolium arvense</i>		
Clustered Clover	<i>Trifolium glomeratum</i>	DRPR	
Slender Trefoil	<i>Trifolium micranthum</i>		
Bird's-foot Clover	<i>Trifolium ornithopodioides</i>		
Rough Clover	<i>Trifolium scabrum</i>		Maritime cliff and slope & sand dunes
Knotted Clover	<i>Trifolium striatum</i>		
Subterranean Clover	<i>Trifolium subterraneum</i>		
Suffocated Clover	<i>Trifolium suffocatum</i>	DRPR	
Dwarf Gorse	<i>Ulex minor</i>		Heathland
Bilberry	<i>Vaccinium myrtillus</i>		Heathland, Hedgerows and scrub & woodland
Heath Speedwell	<i>Veronica officinalis</i>		
Spring Vetch	<i>Vicia lathyroides</i>	DRPR	
Heath Dog-violet	<i>Viola canina</i>	DRPR	Fen & heathland
Pale Dog-violet	<i>Viola lactea</i>	DRPR	Heathland
Common Dog-violet	<i>Viola riviniana</i>		Hedgerows and scrub