

**Bradford Botany Group
Ben Rhydding Gravel Pits Local Nature Reserve
Wednesday 22nd July 2015**

Rarer species (for the local area) in bold red

Acer pseudoplatanus	Sycamore	Epilobium hirsutum	Great Willowherb
Acorus calamus	Sweet Flag	Epilobium montanum	Broad-leaved Willowherb
Aesculus hippocastanum	Horse-chestnut	Epilobium obscurum	Short-fruited Willowherb
Agrostis capillaris	Common Bent	Epilobium palustre	Marsh Willowherb
Agrostis stolonifera	Creeping Bent	Epilobium parviflorum	Hoary Willowherb
Alchemilla mollis	Soft Lady's-mantle	Equisetum arvense	Field Horsetail
Alisma plantago-aquatica	Water-plantain	Equisetum palustre	Marsh Horsetail
Alliaria petiolata	Garlic Mustard	Eryngium giganteum	Tall Eryngo
Alnus glutinosa	Alder	Euphrasia confusa	Confused Eyebright (det. P.P.I Abbott)
Angelica sylvestris	Wild Angelica	Fallopia japonica	Japanese Knotweed
Anthoxanthum odoratum	Sweet Vernal-grass	Festuca rubra	Red Fescue
Anthriscus sylvestris	Cow Parsley	Filipendula ulmaria	Meadowsweet
Arctium minus	Lesser Burdock	Fraxinus excelsior	Ash
Arrhenatherum elatius	False Oat-grass	Galium aparine	Cleavers
Bellis perennis	Daisy	Galium palustre sensu lato	Marsh Bedstraw
Betula pendula	Silver Birch	Geranium pratense	Meadow Crane's-bill
Betula pubescens	Downy Birch	Geum urbanum	Wood Avens
Bolboschoenus laticarpus	Club-rush	Glechoma hederacea	Ground-ivy
	(no known English name)	Helminthotheca echioides	Bristly Oxtongue
Brachypodium sylvaticum	False-brome	Heracleum sphondylium	Hogweed
Bromopsis ramosa	Hairy-brome	Holcus lanatus	Yorkshire-fog
Calystegia silvatica	Large Bindweed	Holcus mollis	Creeping Soft-grass
Campanula latifolia	Giant Bellflower	Hypericum androsaemum	Tutsan
Carex flacca	Glaucous Sedge	Hypericum hirsutum	Hairy St. John's-wort
Carex hirta	Hairy Sedge	Hypericum perforatum	Perforate St. John's-wort
Carex leporina	Oval Sedge	Hypericum tetrapterum	Square-stalked St. John's-wort
Carex pendula	Pendulous Sedge	Impatiens glandulifera	Indian Balsam
Carex remota	Remote Sedge	Iris pseudacorus	Yellow Iris
Centaurea nigra	Common Knapweed	Juncus articulatus	Jointed Rush
Cerastium fontanum	Common Mouse-ear	Juncus conglomeratus	Compact Rush
Cerastium glomeratum	Sticky Mouse-ear	Juncus effusus	Soft Rush
Ceratophyllum demersum	Rigid Hornwort	Juncus effusus var. subglomeratus	Compact Soft Rush
Chamerion angustifolium	Rosebay Willowherb	Juncus inflexus	Hard Rush
Cicerbita macrophylla ssp. uralensis	Common Blue-sowthistle	Lapsana communis	Nipplewort
Circaea lutetiana	Enchanter's-nightshade	Lathyrus pratensis	Meadow Vetchling
Cirsium arvense	Creeping Thistle	Leucanthemum vulgare	Oxeye Daisy
Cirsium palustre	Marsh Thistle	Lolium perenne	Perennial Rye-grass
Cirsium vulgare	Spear Thistle	Lonicera nitida	Wilson's Honeysuckle (conf. B.A. Tregale)
Crassula helmsii	New Zealand Pigmyweed	Lotus corniculatus	Common Bird's-foot-trefoil
Crataegus monogyna	Hawthorn	Lotus pedunculatus	Greater Bird's-foot-trefoil
Cruciata laevipes	Crosswort	Lysimachia nummularia	Creeping-jenny
Cynosurus cristatus	Crested Dog's-tail	Lysimachia punctata	Dotted Loosestrife
Cytisus scoparius	Broom	Lythrum salicaria	Purple-loosestrife
Dactylis glomerata	Cock's-foot	Malva moschata	Musk Mallow
Dactylorhiza fuchsii	Common Spotted-orchid	Malva moschata var. alba	White-fld Musk Mallow
Dactylorhiza x grandis	C.S. x S.M. Orchid	Mentha aquatica	Water Mint
Dactylorhiza praetermissa	Southern Marsh-orchid	Mercurialis perennis	Dog's Mercury
Deschampsia cespitosa	Tufted Hair-grass	Mycelis muralis	Wall Lettuce
Dipsacus fullonum	Wild Teasel	Myosotis arvensis	Field Forget-me-not
Dryopteris filix-mas	Male-fern	Myosotis scorpioides	Water Forget-me-not
Elytrigia repens	Common Couch	Myosotis sylvatica	Wood Forget-me-not
Epilobium ciliatum	American Willowherb	Nuphar lutea	Yellow Water-lily
		Nymphaea alba	White Water-lily
		Odontites vernus	Red Bartsia
		Oenothera x fallax	Intermediate Evening-primrose

<i>Oenothera glazioviana</i>	Large-fl'd Evening-primrose
<i>Persicaria amphibia</i>	Amphibious Bistort
<i>Phalaris arundinacea</i>	Reed Canary-grass
<i>Plantago lanceolata</i>	Ribwort Plantain
<i>Plantago major</i>	Greater Plantain
<i>Poa annua</i>	Annual Meadow-grass
<i>Poa pratensis</i>	Smooth Meadow-grass
<i>Poa trivialis</i>	Rough Meadow-grass
<i>Potentilla anserina</i>	Silverweed
<i>Potentilla x mixta</i>	Hybrid Cinquefoil
<i>Potentilla reptans</i>	Creeping Cinquefoil
<i>Poterium sanguisorba</i> ssp. <i>balearicum</i>	
	Fodder Burnet
<i>Prunella vulgaris</i>	Self-heal
<i>Prunus avium</i>	Wild Cherry
<i>Ranunculus repens</i>	Creeping Buttercup
<i>Rosa canina</i> sensu lato	Dog-rose
<i>Rubus fruticosus</i> agg.	Brambles
<i>Rubus idaeus</i>	Raspberry
<i>Rubus laciniatus</i>	Cut-leaved Bramble
<i>Rumex acetosa</i>	Common Sorrel
<i>Rumex crispus</i>	Curled Dock
<i>Rumex obtusifolius</i>	Broad-leaved Dock
<i>Rumex sanguineus</i>	Wood Dock
<i>Sagina procumbens</i>	Procumbent Pearlwort
<i>Salix caprea</i>	Goat Willow
<i>Salix cinerea</i>	Grey Willow
<i>Salix x fragilis</i>	Hybrid Crack-willow
<i>Salix x holosericea</i>	Silky-leaved Osier
<i>Salix viminalis</i>	Osier
<i>Sambucus nigra</i>	Elder
<i>Scrophularia nodosa</i>	Common Figwort
<i>Senecio jacobaea</i>	Ragwort
<i>Silene dioica</i>	Red Campion
<i>Silene flos-cuculi</i>	Ragged-Robin
<i>Sonchus asper</i>	Prickly Sowthistle
<i>Spiraea x billardii</i>	Billard's Bridewort
<i>Stellaria graminea</i>	Lesser Stitchwort
<i>Symphytum x uplandicum</i>	Russian Comfrey
<i>Tanacetum vulgare</i>	Tansy
<i>Taraxacum officinale</i> agg.	Dandelions
<i>Teucrium scorodonia</i>	Wood Sage
<i>Torilis japonica</i>	Upright Hedge-parsley
<i>Trifolium pratense</i>	Red Clover
<i>Trifolium repens</i>	White Clover
<i>Trisetum flavescens</i>	Yellow Oat-grass
<i>Typha latifolia</i>	Bulrush
<i>Ulex europaeus</i>	Gorse
<i>Ulmus glabra</i>	Wych Elm
<i>Urtica dioica</i>	Common Nettle
<i>Valeriana officinalis</i>	Common Valerian
<i>Veronica arvensis</i>	Wall Speedwell
<i>Veronica chamaedrys</i>	Germander Speedwell
<i>Veronica montana</i>	Wood Speedwell
<i>Vicia cracca</i>	Tufted Vetch
<i>Vicia sepium</i>	Bush Vetch