

Whitchurch Nature Notes (9) Wild Flowers of the Hardwick Road verges



Hardwick Road is a good example of a road verge that is home to remnants of once widespread flowers found in meadows, along hedges and on farmland. Many are now lost as land-use has changed and farming has become more intensified. In 2000, the Whitchurch-on-Thames Habitat Study Group (WoTHabs) carried out a plant survey and published the results in a leaflet. An updated version of this leaflet is now available in hardcopy in the box on the gatepost between The Old Farmhouse and Chalkhills on Hardwick Road. This online version provides the same information as the leaflet.

The plants listed below were found on the North verge of Hardwick Road (east), starting at the Chalkhills entrance and extending approximately 700m east to the Hardwick Estate gates. The South verge was also surveyed in 2000 but was not as diverse, probably because it is more shaded and faces north. To simplify the presentation, only those species found on the North verge are included here but of course some may also occur on the South verge as well.

KEY

2nd column:

H = in hedge, though some invade verge by suckers (eg Spindle, Blackthorn)

G = in or near gateways

B = has berries/fruit (colour of berries in brackets)

P = introduced plants at former vineyard gate (Guelder Rose from local stock, bluebell a mistake!)

W = restricted to brick and flint wall at Bozedown Farm - this was unfortunately weed killed

NF = Plants which do not grow tall enough or old enough to flower (e.g. because they are

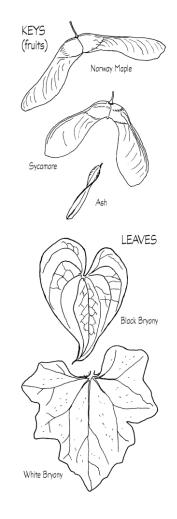
in the hedge and get cut down)

3rd column:

Flowers in - e.g. 2-4 means flowers from Feb to April

GREEN OR GREENISH FLOWERS

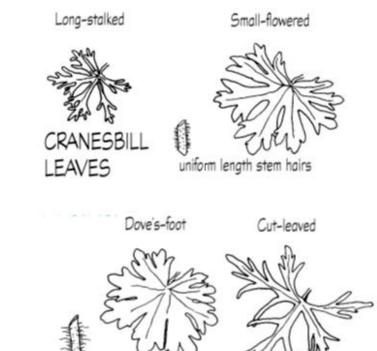
English Elm	H, NF	2-4
Ash	н	4-5
Norway Maple	Н	4-5
Sycamore	Н	4-6
Ribwort Plantain		4-10
Cuckoo Pint	В	5-6 (red)
Spindle	HB	5-6 (orange & pink)
Black Bryony	В	5-7 (red)
White Bryony	В	5-9 (red)
Pineapple Weed	G	5-9
Broad-leaved Dock		6-10
Clustered Dock		6-10
Curled Dock		6-10
Greater Plantain	G	6-10
Stinging Nettle		6-10
Knotgrass	G	6-11
Old Man's Beard	Н	7-9
lvy		9-11 (black)



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PINK, LILAC, OR PALE PURPLE FLOWERS

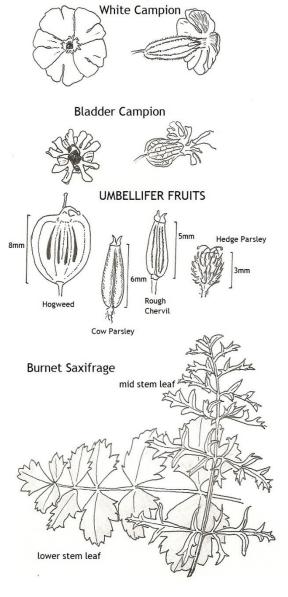
Red Dead Nettle 3-10 Dove's-foot Cranesbill 4-9 Herb Robert 4-9 **Cut-leaved Cranesbill** 5-8 Hairy Tare 5-8 Fumitory G 5-10 **Crow Garlic** 6-7 Dog Rose HB 6-7 (red) Blue Fleabane W 6-8 Long-stalked Cranesbill 6-8 Small-flowered Cranesbill 6-9 Common Mallow 6-9 **Rest Harrow** 6-9 Black Horehound 6-10 Hedge Parsley 7-9 Marjoram 7-9 Wild Basil 7-9



stem hairs two different lengths

WHITE OR WHITISH FLOWERS

Common Chickwe Daisy White Dead Nettle Blackthorn Common Mouse-e Cow Parsley Jack-by-the-Hedg Hawthorn Guelder Rose Common Comfrey Goosegrass White Campion	e HB ear HB PB	1-12 2-10 3-12 3-4 (blue-black) 4-11 4-6 4-6 5-6 (red) 5-7 (red) 5-8 5-8 5-8 5-9
Elder Rough Chervil	HB	6-7 (black) 6-7
Wild Privet Bladder Campion Ground Elder Hogweed	HB	6-7 (black 6-8 6-8 6-8
Blackberry Field Bindweed White Clover Yarrow Hedge Bedstraw Burnet Saxifrage Mugwort	В	6-9 (black) 6-9 6-9 7-8 7-9 7-9



DARK PURPLE, PURPLISH-RED, OR RED FLOWERS

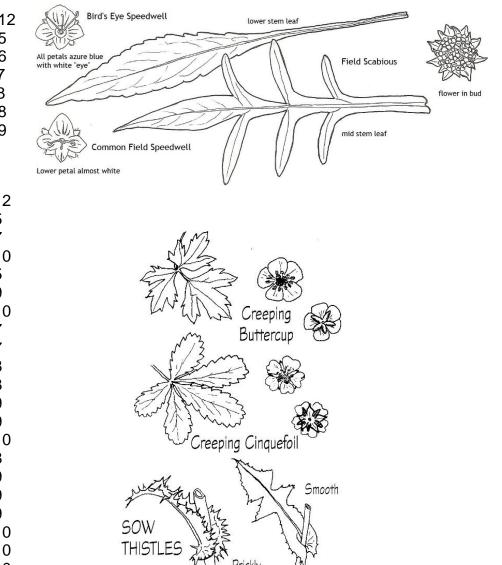
Ground Ivy	3-7
Common Vetch	5-8
Red Clover	5-9
Greater Knapweed	6-8
Common Knapweed	6-9
Butterfly Bush	6-9
Creeping Thistle	6-9
Common Poppy	6-9
Woody Nightshade B	6-9 (red)
Self-heal	6-10
Spear Thistle	7-10

BLUE OR BLUISH-LILAC FLOWERS

Common Field Speedwell	1-12
Bluebell (Spanish) P	4-5
Cornsalad	4-6
Bird's Eye Speedwell	4-7
Field Forget-me-not	4-8
Field Scabious	6-8
Chicory	7-9

YELLOW FLOWERS

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Flower in bud

Author, illustrator & surveyor: Sandra Parkinson for WoTHabs

2000/2001 re-issued Mar 2021

Greater Knapweed

Common Knapweed

Flower in bud

Leaf

Supplementary Note - 2021

This list was made in 2000 and has not been updated. Since then, the management of the road verges has changed. A wider section of the north side gets mown, and more often, the verges get mown at the wrong time of year by the Highways department contractors (before many of the plants have managed to go to seed), and some plants were only occasionals (e.g. Charlock). Some have disappeared due to the changed land use in the adjacent fields e.g. Cornsalad. Cornsalad is an arable weed, and the field next to the north verge is now permanent pasture and no longer in an arable rotation. Others have appeared in the last twenty years. For example, Stinking Iris has appeared on both north and south verges in recent years.

I know about some of the losses and arrivals but I would be pleased to hear about any changes to the list that you notice on either verge as you use Hardwick Road for exercise or to buy your veggies from Lin's Veg Shed. An approximate location would also be helpful. Please contact me, Sandra Parkinson, on <u>sparkinson7@googlemail.com</u>.

Road verges will become a vital part of the national 'Nature Recovery Network' strategy (Nature Recovery Network | The Wildlife Trusts). So, having up to date information on the plant species on our major road verges is important, as this also affects other wildlife - birds, insects, small mammals and fungi.

Sandra