



## **Further supporting materials**

**There are various useful external habitat and ID videos available online. Below are links to a number that may be helpful within this theme.**

### **Habitat videos:**

What is a bog and why should we conserve it?: <https://www.youtube.com/watch?v=ogOhGlcJSuQ>

What is a bog?: <https://www.youtube.com/watch?v=JSSblAZX378>

Heathland a forgotten habitat: <https://www.youtube.com/watch?v=NYGgYOnUsP4>

Natural Futures - Heathland: <https://www.youtube.com/watch?v=0oXoE8yvxRQ>

Wildflowers of Heathland: <https://www.youtube.com/watch?v=bV4TqHnUxPY>

Wet Heathland and the Wildlife it supports: <https://www.youtube.com/watch?v=3Dad1zAbkys>

### **Species identification videos:**

Downy Birch (*Betula pubescens*): <https://www.youtube.com/watch?v=26vbTAZ0q2w>

Hard-fern (*Blechnum spicant*): <https://www.youtube.com/watch?v=3m4rcwYXtho>

Common Heather (*Calluna vulgaris*): <https://www.youtube.com/watch?v=bV4TqHnUxPY>  
(identification 2.24-3.20); <https://www.youtube.com/watch?v=gKy1aRPZ8Qo>

Star Sedge (*Carex echinata*): <https://www.youtube.com/watch?v=nzpyq8MA7Pg> (identification 51.48- 53.38)

Bog-sedge (*Carex limosa*): part 1 <https://www.youtube.com/watch?v=Oz0slGOP2oE>; part 2 <https://www.youtube.com/watch?v=4gh8eKWZps8>

Common Sedge (*Carex nigra*): <https://www.youtube.com/watch?v=1bIY36IGnds>;  
<https://www.youtube.com/watch?v=jOXU639Fiv4>

Creeping Thistle (*Cirsium arvense*): <https://www.youtube.com/watch?v=8ztDC2zOMBM>;  
<https://www.youtube.com/watch?v=Anbv8u-sBl>;  
<https://www.youtube.com/watch?v=dgj0T5Gxjq>

Heath Spotted -orchid (*Dactylorhiza maculata*): <https://www.youtube.com/watch?v=VikjsHkksU>;  
<https://www.youtube.com/watch?v=O-HoAf2Oazc>

Great Sundew (*Drosera anglica*): <https://www.youtube.com/watch?v=8HibFc85Xr8>;  
<https://www.youtube.com/watch?v=OVlO4kvFp1U>

Oblong-leaved Sundew (*Drosera intermedia*): <https://www.youtube.com/watch?v=ctzvYUjNjE>

Round-leaved Sundew (*Drosera rotundifolia*): <https://www.youtube.com/watch?v=2GQmCfbgQOo>;  
<https://www.youtube.com/watch?v=IOdgHfEP3L0>

Crowberry (*Empetrum nigrum*): <https://www.youtube.com/watch?v=VQkbzqs00eA>

Bell Heather (*Erica cinerea*): <https://www.youtube.com/watch?v=q86dA8ZJHPI>;  
<https://www.youtube.com/watch?v=bV4TqHnUxPY> (identification 5.10-6.24)

Cross-leaved Heath (*Erica tetralix*): <https://www.youtube.com/watch?v=ONFiCHrfDBs>

Common Cottongrass (*Eriophorum angustifolium*):  
<https://www.youtube.com/watch?v=5rN20HapSkQ>

Fir Clubmoss (*Huperzia selago*): <https://www.youtube.com/watch?v=2oN-L3avqyE>

Soft Rush (*Juncus effusus*): <https://www.youtube.com/watch?v=io8V603Rko4>;  
[https://www.youtube.com/watch?v=S1d-fYwN\\_fE](https://www.youtube.com/watch?v=S1d-fYwN_fE)

Compact Rush (*Juncus conglomeratus*): <https://www.youtube.com/watch?v=FHUZMW4ymIQ>

Bogbean (*Menyanthes trifoliata*): [https://www.youtube.com/watch?v=K\\_gAWxbJp2Y](https://www.youtube.com/watch?v=K_gAWxbJp2Y);  
<https://www.youtube.com/watch?v=q6Ze1W0fWLM>

Purple Moor-grass (*Molinia caerulea*): <https://www.youtube.com/watch?v=wJBTqEZYrxM>

Bog-myrtle (*Myrica gale*): <https://www.youtube.com/watch?v=xunZEVg8b4s>

Bog asphodel (*Narthecium ossifragum*): <https://www.youtube.com/watch?v=eliv9GFcE98>

Lesser Twayblade (*Neottia cordata*)(*Listera cordata*):  
[https://www.youtube.com/watch?v=ppzH24F\\_pOA](https://www.youtube.com/watch?v=ppzH24F_pOA) (identification starts at 1.46 – good for seeing the surrounding habitat)

Pale Butterwort (*Pinguicula lusitanica*): <https://www.youtube.com/watch?v=2dNk72c5rcI>

Common Butterwort (*Pinguicula vulgaris*): [https://www.youtube.com/watch?v=DxiAZZm\\_IF0](https://www.youtube.com/watch?v=DxiAZZm_IF0)

Tormentil (*Potentilla erecta*): <https://www.youtube.com/watch?v=JyybmXWPzyc>

Cloudberry (*Rubus chamaemorus*): <https://www.youtube.com/watch?v=h0AeKLpH3EI>

Devil's-bit Scabious (*Succisa pratensis*): [https://www.youtube.com/watch?v=X0IK6tYt\\_fc](https://www.youtube.com/watch?v=X0IK6tYt_fc)

Gorse species (*Ulex sp.*): <https://www.youtube.com/watch?v=7lAlmkAwGqc>

Common Nettle (*Urtica dioica*): <https://www.youtube.com/watch?v=2ASTvp1pgLg>

Bilberry/Blaeberry (*Vaccinium myrtillus*): <https://www.youtube.com/watch?v=n19iGmGm0lk>;  
[https://www.youtube.com/watch?v=bzuwgvU\\_D0U](https://www.youtube.com/watch?v=bzuwgvU_D0U) (identification 2.08-2.20)

## Further online materials that may be useful:

### Species websites:

Silver Birch (*Betula pendula*): <https://www.woodlandtrust.org.uk/trees-woods-and-wildlife/british-trees/a-z-of-british-trees/silver-birch/>

Carnation Sedge (*Carex panicea*): <https://www.304220.temp-dns.com/species/carnation-sedge>

Bottle Sedge (*Carex rostrata*): [http://www.plant-identification.co.uk/skye/cyperaceae/carex-rostrata.htm#:~:text=ID%3A%20Leaves%20glaucous%20on%20upper,has%20rather%20pale%20brown%20ones.](http://www.plant-identification.co.uk/skye/cyperaceae/carex-rostrata.htm#:~:text=ID%3A%20Leaves%20glaucous%20on%20upper,has%20rather%20pale%20brown%20ones.;); <https://www.minnesotawildflowers.info/grass-sedge-rush/beaked-sedge>

Meadow Thistle (*Cirsium dissectum*):  
[http://www.wildflowersofireland.net/plant\\_detail.php?id\\_flower=280&wildflower=Thistle,%20Meadow](http://www.wildflowersofireland.net/plant_detail.php?id_flower=280&wildflower=Thistle,%20Meadow)

Conifer seedlings/saplings: <https://www.nhm.ac.uk/content/dam/nhmwww/take-part/identify-nature/tree-identification-key.pdf>

Wavy Hair-grass (*Deschampsia flexuosa*): <https://archewild.com/species-spotlight-deschampsia-flexuosa-var-flexuosa-wavy-hairgrass/>; page 19  
<https://www.rfs.org.uk/media/429098/compilation-booklet-05-09-with-10-missing-lq.pdf>

Great Sundew (*Drosera anglica*): page 5 [https://bsbi.org/wp-content/uploads/dlm\\_uploads/Drosera-identification-recording.pdf](https://bsbi.org/wp-content/uploads/dlm_uploads/Drosera-identification-recording.pdf)

Oblong-leaved Sundew (*Drosera intermedia*): page 8 [https://bsbi.org/wp-content/uploads/dlm\\_uploads/Drosera-identification-recording.pdf](https://bsbi.org/wp-content/uploads/dlm_uploads/Drosera-identification-recording.pdf)

Round-leaved Sundew (*Drosera rotundifolia*): page 4 [https://bsbi.org/wp-content/uploads/dlm\\_uploads/Drosera-identification-recording.pdf](https://bsbi.org/wp-content/uploads/dlm_uploads/Drosera-identification-recording.pdf)

Many-stalked Spike-rush (*Eleocharis multicaulis*):  
<http://www.edencroft2.co.uk/resources/FieldKeyEleocharis.pdf>

Hare's-tail Cottongrass (*Eriophorum vaginatum*): <https://www.rfs.org.uk/media/428268/hares-tail-cotton-grass.pdf>

Hard Rush (*Juncus inflexus*): <https://www.naturespot.org.uk/species/hard-rush>

Heath Rush (*Juncus squarrosus*):  
[https://niwa.co.nz/sites/niwa.co.nz/files/juncus\\_squarrosus\\_factsheet.pdf](https://niwa.co.nz/sites/niwa.co.nz/files/juncus_squarrosus_factsheet.pdf)

Heath Wood-rush (*Luzula multiflora*): <http://www.plant-identification.co.uk/skye/juncaceae/luzula-multiflora.htm>; <https://www.minnesotawildflowers.info/grass-sedge-rush/common-woodrush>

Mat-grass (*Nardus stricta*): page 2  
<https://www.eastrenfrewshire.gov.uk/CHttpHandler.ashx?id=6298&p=0>; <http://www.plant-identification.co.uk/skye/gramineae/nardus-stricta.htm>;  
<https://www.biodiversityireland.ie/wordpress/wp-content/uploads/HE4B.pdf>

Lesser Twayblade (*Neottia cordata*)(*Listera cordata*):  
<https://goorchids.northamericanorchidcenter.org/species/neottia/cordata/>;  
<http://www.luontoportti.com/suomi/en/kukkakasvit/lesser-twayblade>

Lousewort (*Pedicularis sylvatica*):

<https://wildflowerfinder.org.uk/Flowers/L/Lousewort/Lousewort.htm>;

[http://www.wildflowersofireland.net/plant\\_detail.php?id\\_flower=155&wildflower=Lousewort](http://www.wildflowersofireland.net/plant_detail.php?id_flower=155&wildflower=Lousewort)

Bog Pondweed (*Potamogeton polygonifolius*): [http://www.plant-](http://www.plant-identification.co.uk/skye/potamogetonaceae/potamogeton-polygonifolius.htm)

[identification.co.uk/skye/potamogetonaceae/potamogeton-polygonifolius.htm](http://www.plant-identification.co.uk/skye/potamogetonaceae/potamogeton-polygonifolius.htm);

[http://www.wildflowersofireland.net/plant\\_detail.php?id\\_flower=612&Wildflower=Pondweed,%20Bog](http://www.wildflowersofireland.net/plant_detail.php?id_flower=612&Wildflower=Pondweed,%20Bog)

White Beak-sedge (*Rhynchospora alba*): <https://www.minnesotawildflowers.info/grass-sedge-rush/white-beakrush>

Black Bog-rush (*Schoenus nigricans*): <https://www.biodiversityireland.ie/projects/national-vegetation-database/irish-vegetation-classification/explore/bg1c/>;

[https://www.ukwildflowers.com/Web\\_pages/schoenus\\_nigricans\\_black\\_bog\\_rush.htm](https://www.ukwildflowers.com/Web_pages/schoenus_nigricans_black_bog_rush.htm)

Lesser Skullcap (*Scutellaria minor*): <http://www.lnhg.org.uk/species-of-jul-2016.htm>;

[http://www.wildflowersofireland.net/plant\\_detail.php?id\\_flower=591&wildflower=Skullcap,%20Lesser](http://www.wildflowersofireland.net/plant_detail.php?id_flower=591&wildflower=Skullcap,%20Lesser);

<http://www.plant-identification.co.uk/skye/cyperaceae/rhynchospora-alba.htm>

Deergrass (*Trichophorum germanicum*)(*Trichophorum cespitosum*): [https://bsbi.org/wp-content/uploads/dlm\\_uploads/Deergrass-Id.pdf](https://bsbi.org/wp-content/uploads/dlm_uploads/Deergrass-Id.pdf)

Western Gorse (*Ulex gallii*):

[http://www.wildflowersofireland.net/plant\\_detail.php?id\\_flower=601&wildflower=Gorse,%20Western](http://www.wildflowersofireland.net/plant_detail.php?id_flower=601&wildflower=Gorse,%20Western)

Dwarf Gorse (*Ulex minor*):

[http://wildflowerfinder.org.uk/Flowers/G/Gorse\(Dwarf\)/Gorse\(Dwarf\).htm](http://wildflowerfinder.org.uk/Flowers/G/Gorse(Dwarf)/Gorse(Dwarf).htm)

Cranberry (*Vaccinium oxycoccos*): <https://www.minnesotawildflowers.info/shrub/small-cranberry>

Cowberry (*Vaccinium vitis-idaea*): <http://www.plant-identification.co.uk/skye/ericaceae/vaccinium-vitis-idaea.htm>; <https://www.plantlife.org.uk/uk/discover-wild-plants-nature/plant-fungi-species/cowberry>; page 57 <https://www.rfs.org.uk/media/429098/compilation-booklet-05-09-with-10-missing-lq.pdf>

Marsh Violet (*Viola palustris*): <http://www.lnhg.org.uk/species-of-apr-2015.htm>;

<http://www.luontoportti.com/suomi/en/kukkakasvit/marsh-violet>

## Useful publications:

NPMS species identification guide:

[https://www.npms.org.uk/sites/default/files/PDF/NPMS%20ID%20GUIDE\\_WEB\\_0.pdf](https://www.npms.org.uk/sites/default/files/PDF/NPMS%20ID%20GUIDE_WEB_0.pdf)

Grasses, Sedges & Rushes of Whitelee:

<https://www.eastrenfrewshire.gov.uk/CHttpHandler.ashx?id=6298&p=0>

Rushes an introduction: <https://lizzieharper.co.uk/2018/07/rushes-an-introduction/>

Sedges an introduction: <https://lizzieharper.co.uk/2018/07/sedges-an-introduction/>

Identify common sedges (Carex): <https://www.youtube.com/watch?v=HbFMBp-2Wyk&t=25s>

Carex (sedge) identification with Dr Anton Reznicek:

<https://www.youtube.com/watch?v=nzpyq8MA7Pg&t=17s>

Wetland sedges of Alaska: [http://www.north-](http://www.north-slope.org/assets/images/uploads/Wetland_Sedges_Alaska.pdf)

[slope.org/assets/images/uploads/Wetland\\_Sedges\\_Alaska.pdf](http://www.north-slope.org/assets/images/uploads/Wetland_Sedges_Alaska.pdf)

How to identify trees?: <https://www.woodlandtrust.org.uk/trees-woods-and-wildlife/british-trees/how-to-identify-trees/>

Tree Key: <https://www.nhm.ac.uk/content/dam/nhmwww/take-part/identify-nature/tree-identification-key.pdf>

Peatbog plants of Whitelee:

<https://www.eastrenfrewshire.gov.uk/chtphandler.ashx?id=6291&p=0>