

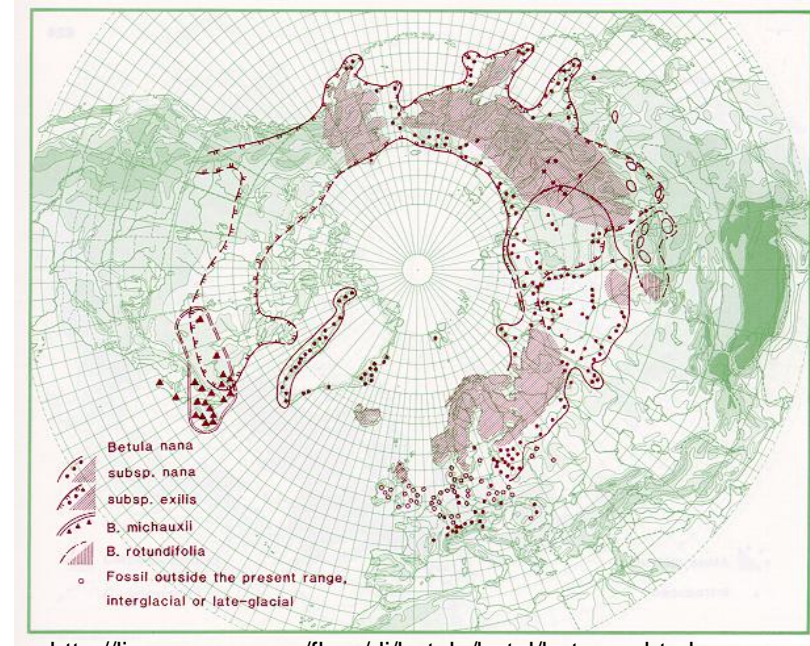
# Erect Dwarf Shrubs

5-40 cm

# *Betula nana*

Family: Betulaceae

Common name: Dwarf Birch



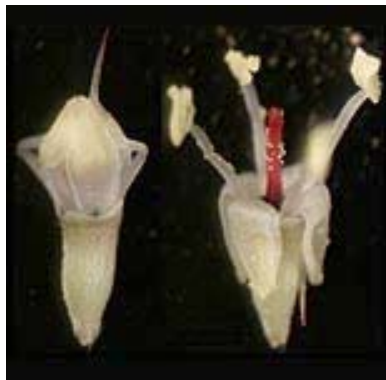
<http://linnaeus.nrm.se/flora/di/betula/betul/betunan.html>



# *Cornus canadensis*

Family: Cornaceae

Common name: Bunchberry



4 petals restrain 4 stamens,  
which explode (0.4  
milliseconds) when trigger  
on petal touched

<http://www.oberlin.edu/newsinfo/05may/expflower.html>



# *Juniperus communis*

Family: Cupressaceae

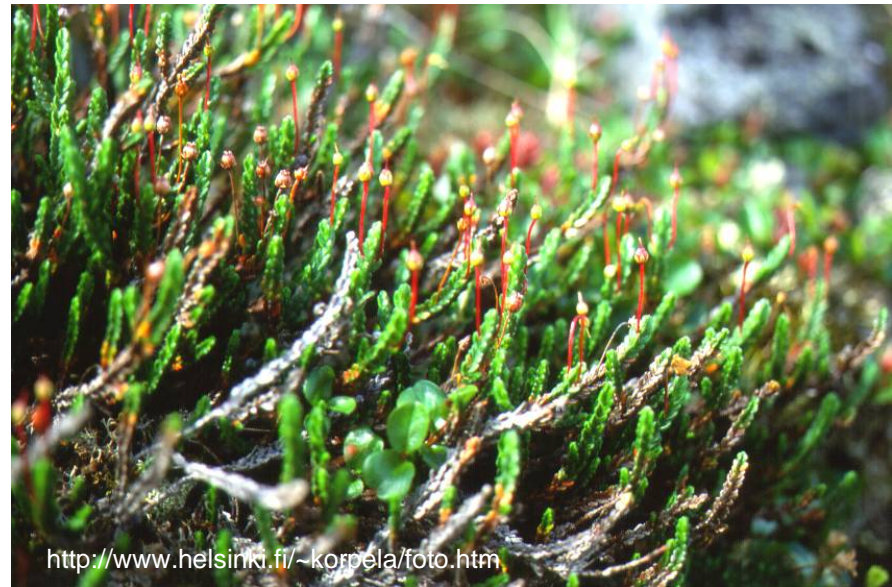
Common name: Common Juniper



# *Cassiope tetragona*

Family: Ericaceae

Common name: Four-Angled Cassiope



# *Vaccinium uliginosum*

Family: Ericaceae

Common name: Blueberry



[http://www.flowerremedies.com/fr/p\\_229.html](http://www.flowerremedies.com/fr/p_229.html)



[http://www.atlas-roslin.pl/gatunki/Vaccinium\\_uliginosum.htm](http://www.atlas-roslin.pl/gatunki/Vaccinium_uliginosum.htm)

# *Vaccinium vitis-idaea*

Family: Ericaceae

Common name: Lingonberry, Low Bush Cranberry



<http://www.emannorth.ca/ic/ds010/results.cfm>



Foto: Torbjörn Kronstedt

# *Rubus chamaemorus*

Family: Rosaceae

Common name: Cloudberry



<http://www.alaskaherbtea.com/Foraging/cloudberry.htm>



Foto: Torbjörn Kronstedt



<http://www.murman.ru/flora/data/120085.shtml>



# Prostrate Dwarf Shrubs

< 5 cm tall

# *Linnaea borealis*

Family: Caprifoliaceae

Common name: Twinflower

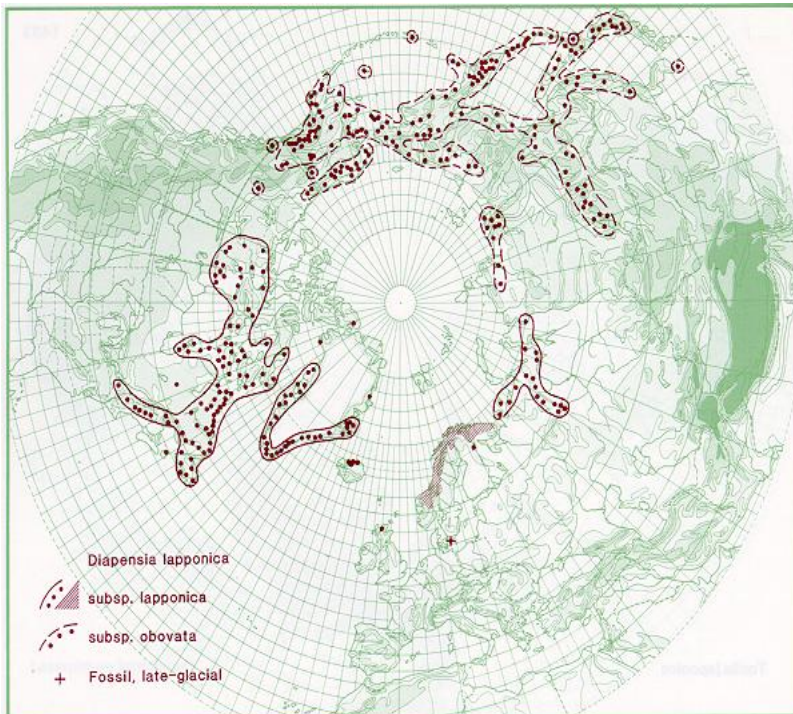


<http://www.bi.ku.dk/tavler/thumb.asp?ID=259>

# *Diapensia lapponica*

Family: Diapensiaceae

Common name: Diapensia



<http://linnaeus.nrm.se/flora/di/diapensia/diape/diapolap.html>



# *Arctostaphylos alpina*

Family: Ericaceae

Common name: Alpine Bearberry



Ripe fruit black

(leaves ciliate in margin)



# *Arctostaphylos rubra*

Family: Ericaceae

Common name: Red-fruit Bearberry



<http://superactiondog.com/horton/pages/bearberry%20fruit.htm>

# *Arctostaphylos uva-ursi*

Family: Ericaceae

Common name: Kinnikinnik, Bearberry



# *Empetrum nigrum*

Family: Ericaceae (Diapensiaceae?)

Common name: Crowberry



# *Ledum palustre* L. ssp. *decumbens*

Family: Ericaceae

Common name: Narrow-leaf Labrador Tea



<http://www.muweb.cz/WWW/dendrologie/WWWstr/seznam%20herbare.htm>



Britton, N.L., and A. Brown. 1913.  
*Illustrated flora of the northern states and Canada*. Vol. 2: 677. Courtesy of [Kentucky Native Plant Society](#).  
Scanned by [Omnitek Inc.](#) [Usage Guidelines](#).

(usually 10 stamens)



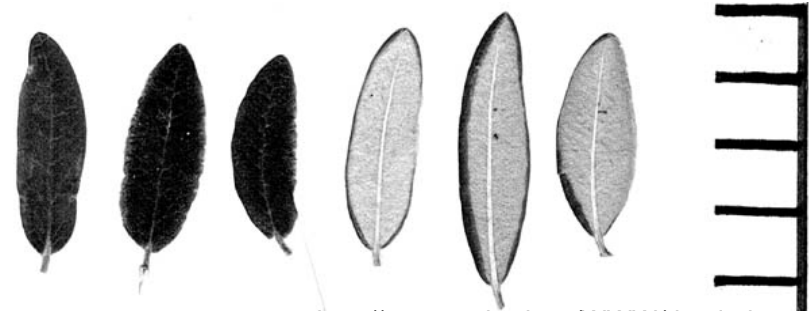
[http://www.mun.ca/biology/delta/arcticof/\\_ca/www.htm](http://www.mun.ca/biology/delta/arcticof/_ca/www.htm)



# *Ledum palustre* L. ssp. *groenlandicum*

Family: Ericaceae

Common name: Labrador Tea



<http://www.mujweb.cz/WWW/dendrologie/WWWstr/seznam%20herbare.htm>

(usually 8 stamens)

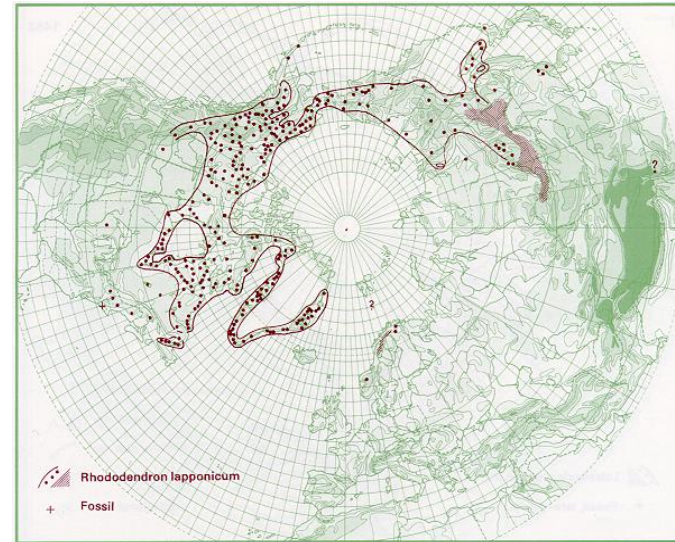


Britton, N.L., and A. Brown.  
1913. *Illustrated flora of the northern states and Canada*.  
Vol. 2: 677. Courtesy of [Kentucky Native Plant Society](#).  
Scanned by [Omnitek Inc.](#)  
[Usage Guidelines](#).

# *Rhododendron lapponicum*

Family: Ericaceae

Common name: Lapland Rosebay



<http://linnaeus.nrm.se/flora/di/erica/rhodo/rhodlap.html>



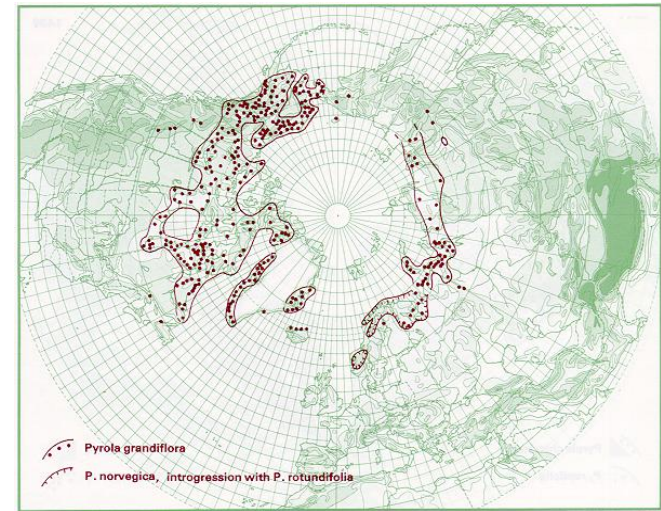
# *Pyrola grandiflora*

Family: Pyrolaceae

Common name: Wintergreen



<http://www.funet.fi/pub/sci/bio/life/war/p/plants-2-English-Photolist.html>



<http://linnaeus.nrm.se/flora/di/erica/pyrol/pyrorot.html>



<http://www.renyswildflowers.com/20837.html>

# *Pyrola secunda*

Family: Pyrolaceae

Common name: Wintergreen



<http://www.renswildflowers.com/10445.html>



<http://www.cwnp.org/photopgs/pdoc/pysecunda.html>



<http://www.nawwal.org/~mrgoff/photojournal/2004/winspr/02-28wintergreen3.ht>

# *Dryas integrifolia*

Family: Rosaceae

Common name: Entire-Leaf Mountain Avens



[http://www.civilization.ca/cmcc/plaza/plaza08\\_1eng.html](http://www.civilization.ca/cmcc/plaza/plaza08_1eng.html)



[http://www.cen.ulaval.ca/bylot/images/photo\\_S08-2-3.jpg](http://www.cen.ulaval.ca/bylot/images/photo_S08-2-3.jpg)



[http://www.lattaphoto.com/Image\\_Galleries/Special%20Places/Willmore/blue\\_grouse\\_pass.htm](http://www.lattaphoto.com/Image_Galleries/Special%20Places/Willmore/blue_grouse_pass.htm)

# *Dryas octopetala*

Family: Rosaceae

Common name: White Mountain Avens



[http://www.boga.ruhr-uni-bochum.de/html/Dryas\\_octopetala\\_Foto2.html](http://www.boga.ruhr-uni-bochum.de/html/Dryas_octopetala_Foto2.html)



[http://www.ukwildflowers.com/Web\\_pages/dryas\\_octopetala\\_mountain\\_avens.htm](http://www.ukwildflowers.com/Web_pages/dryas_octopetala_mountain_avens.htm)

# *Salix arctica*

Family: Salicaceae

Common name: Arctic Willow



<http://botit.botany.wisc.edu/courses/img/bot/401/Magnoliophyta/Magnoliopsida/Dilleniidae/Salicaceae/Salix/>



<http://www.guia marina.com>

# *Salix phlebophylla*

Family: Salicaceae

Common name: Skeletonleaf Willow

Lvs usually glabrous,  
with entire margin and  
prominent veins on  
both sides



Lvs persistent for at least 3 yrs, "skeletonized" lvs  
covering the basal parts

[http://plants.usda.gov/cgi\\_bin/plant\\_profile.cgi?symbol=SAPH](http://plants.usda.gov/cgi_bin/plant_profile.cgi?symbol=SAPH)



# *Salix reticulata*

Family: Salicaceae

Common name: Netleaf Willow



<http://sv.wikipedia.org/wiki/N%C3%A4tvide>



<http://www.murman.ru/flora/data/1200052.shtml>

# *Salix rotundifolia*

Family: Salicaceae

Common name: Least Willow



<http://tea.armadaproject.org/donovan/6.28.2001.html>



<http://www.geobotany.uaf.edu/toolkit/geobot/regdesc/vegetation/Sr.html>