

International Rock Gardener



International Rock Gardener

December 2011



This month's cover photo is of the snow covered garden of the two "Young" members of the IRG team, in Aberdeen in North East Scotland.

Wherever you are in the world and whatever weather you are experiencing at this season, we wish all IRG readers health for themselves and of course their plants, in 2012.

To celebrate the turning of another year, the usual format of the IRG is set aside this month to bring a calendar for 2012, which we hope you might care to print out, to help keep your life in order over the coming months.

The pictures for our calendar come from a range of those kindly submitted to the International Rock Gardener to illustrate articles over our first two years of existence. As you might imagine, without the articles written by the kind gardeners around the world, and the permission to use photographs from the authors and others, your editorial Team would be sorely under worked and the pages of this magazine sadly empty.

If you are reading this and feel that you have a subject you would dearly like to see covered in these pages, or even better, if you would like to submit an article yourself then please do get in touch. You can contact us via email :

editor@internationalrockgardener.org or info@srgc.org.uk

As ever, your comments are welcome in the IRG section of the [SRGC Forum](#).

The index for IRG, kindly compiled for us by Glassford Sprunt, appears after the calendar section of this issue (from page 15).

If you are enjoying the IRG please remember that this, and all the other features of the SRGC Website, are provided by the Scottish Rock Garden Club. If you are not yet a member of SRGC you might care to join the club: [membership details are available online](#).

You might also care to show your appreciation by making a donation to the work of the SRGC: this is possible via our website where a Paypal 'button' appears on most pages. Any donation, large or small, will be gratefully received.

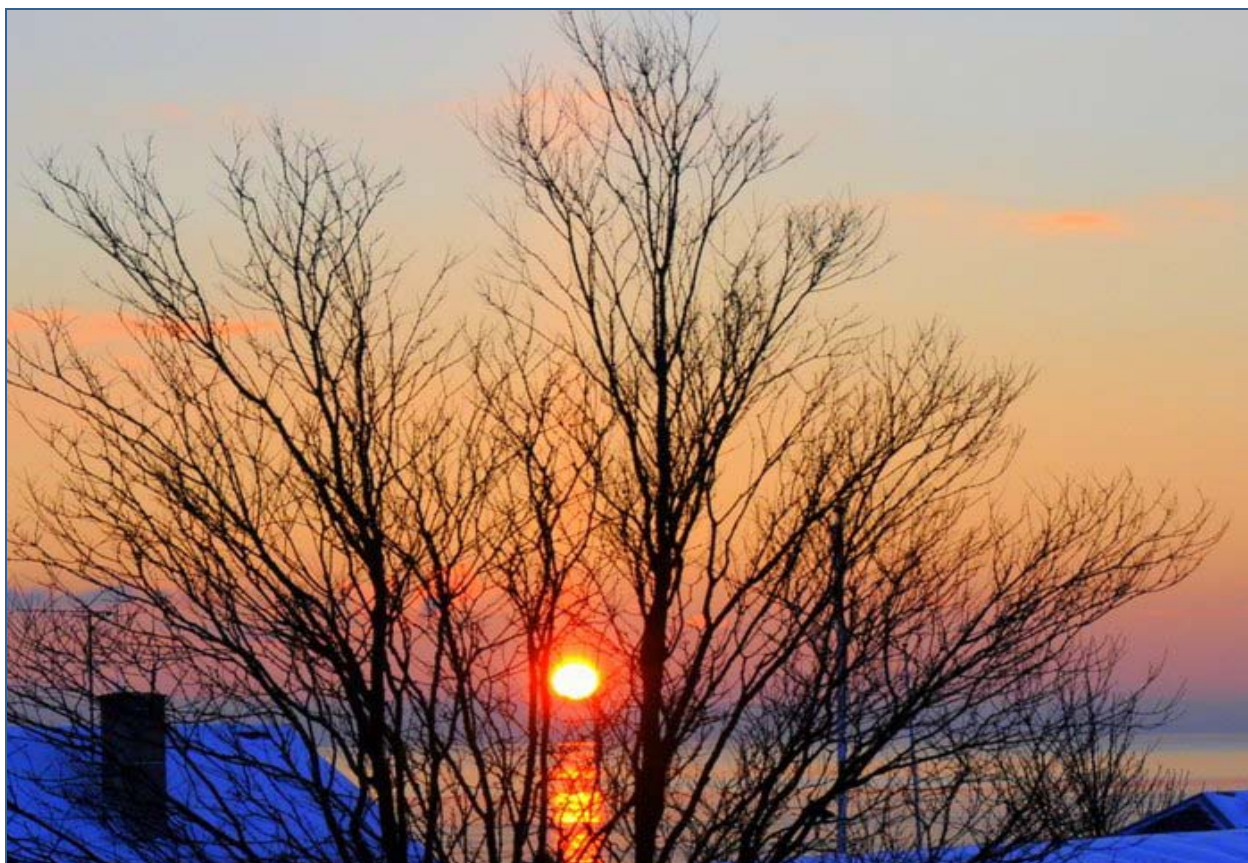
The SRGC is keen to provide as many services as possible to members and to share the enthusiasm we have for rock garden and alpine plants as widely as we can to non-members as part of our charitable outreach and educational work. As with all other workers for the SRGC, the IRG Team and contributors are all volunteers but inevitably, maintaining the web-site does cost money and your donations are most welcome to help us to continue our efforts.

Thank you for your words of encouragement in 2011.
The IRG Team sends all our best wishes for health and happiness
in the coming year to all our contributors and readers.

SRGC: Charity registered in Scotland SC000942

www.srgc.org.uk

INTERNATIONAL ROCK GARDENER



Sunrise over Bangsbo

Ellen Raebild and Herluf Johansen

January 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

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Veronica spuria

Joan and Liam McCaughey

February 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

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Ranunculus glacialis and *Primula daoensis*

Zoltan and Kata Ferenc

March 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

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Fritillaria imperialis and *Dionysia hausknechtii*

Dieter and Rosi Zschummel

April 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

INTERNATIONAL ROCK GARDENER



Daphne juliae

Olga Bondareva

May 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
29	30					

INTERNATIONAL ROCK GARDENER



Alpine Meadow

Cliff Booker

June 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

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Campanula formanekiana

Mike Ireland

July 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

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Fritillaria aurea f. *cilicio-aurica*

Stepanka and Cedrik Haskovec

August 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

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Colchicum 'Dick Trotter'

Hagen Engelmann

September 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

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Autumn colours

J. Ian Young

October 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

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Aethionema oppositifolium

Franz Hadacek

November 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

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Beauty Slope in Snow

Zdenek Zvolanek

December 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

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SYMBOLS

- 01/** = Issue Number
/12 = Adobe Reader Page number
/12C = Colour picture
; = Divider between Issues
, = Divider between Pages
— = Substitute for name above

Abies cilicica : **20/5**
Acantholimon caesareum : **12/10**
— trojanum : **12/3**
— ulicinum : **02/15**
— venustum : **02/15; 08/13, 13C**
Achillea millefolium : **02/3**
Aciphylla dobsonii : **18/6, 6C**
— — & Grasshopper : **18/7C**
— scott-thomsonii : **18/3**
Aconitum talassicum : **15/5, 5C**
Adiantum aleuticum : **16/6, 6C**
Adonis vernalis : **03/18, 18C, 05/3; 09/14C**
Aethionema caespitosum : **04/22, 22C**
— capitatum : **08/14; 12/13, 13C; 20/7C**
— glaucescens : **16/11, 11C**
— grandiflorum : **12/13**
— oppositifolium = *Eunomia oppositifolia*
— oppositifolium : **12/6, 6C; 20/9; 24/13C**
— pulchellum : **12/13**
— schistosum : **04/13, 14; 08/8, 8C; 12/13**
— subulatum : **05/18, 18C; 23/4, 9, 10, 10C**
— — foliage : **23/10C**
Aethionema subulatum = *Eunomia subulata*
Ajuga chamaeopitys subsp. chia : **16/11**
Albuca sp. JCA 15856 : **09/16C**
Alchemilla anisiaca : **15/13C**
Alkanna aucheriana : **09/13**
— cf. orientalis : **20/6, 6C**
Allium kurtzianum : **12/10; 19/17C**
— 'Red Giant' : **18/15C**
Alluvial fans : **10/8**
Alpine bartsia : **21/3**
Alpine Flowers, Semp., Androsace &
Dianthus : **20/11C**
Alpines 2011 Emblem : **06/3C, 3**
Alpines Clubs Emblems : **06/2C**
Alpines, Wisley : **17/2**
Alrawia bellii : **16/15, 15C**

Alstroemeria magnifica subsp. maxima :
09/16C
Alyssum caespitosum : **16/11, 11C**
Anchonium elichrysofolium : **05/18; 23/9**
Anchusa caespitosa : **01/13**
Androsace alpina : **13/3**
— barbulata var. glabella : **05/7**
— carnea subsp. brigantiaca : **04/13, 14**
— dasyphylla : **04/1C, 2, 2C**
— delavayi : **04/18; 17/14**
— fedtschenkoi : **04/14**
— hausmannii : **13/6, 6C**
— helvetica : **13/3, 4, 4C; 15/10**
— himalaica : **13/12**
— hirtella : **05/7**
— lanuginosa : **04/13**
— microphylla : **13/12**
— mollis : **13/12**
— montana : **04/23, 10/10C, 10**
— primuloides : **17/4**
— sarmentosa 'Salmon's variety' : **04/13**
— sempervivoides : **13/12**
— sp. : **14/5C**
— spp. : **14/7**
— spinulifera : **13/12**
— vandellii : **05/7; 15/10**
— villosa : **05/3, 7; 14/6; 17/14; 20/10; 22/13**
— — var. glabra : **04/23**
— x 'Millstream' : **04/13**
— yargongensis : **04/18**
— zambalensis : **17/14**
— — var. villosa : **17/14**
— zayulensis : **04/18**
Anemone baldensis : **13/4**
— biflora : **16/15, 15C**
— blanda : **14/10C**
— coronaria : **16/15, 15C**
— narcissiflora : **15/4**
— parviflora : **04/6; 16/6**
— — var. grandiflora : **04/6, 6C**
— protracta : **15/4, 6**
Antennaria monocephala : **04/5, 5C**
Anthyllis aurea : **20/12C, 13, 13C**
— vulneraria subsp. vulneraria var. coccinea
: **04/13**
Aquilegia alpina : **07/7**
— caerulea : **11/12C**
— jonesii : **11/6, 19C, 21**
— —, forming seed pods : **11/6C**
— saximontana : **07/7, 8C**
Aquilegia scopulorum : **11/3**

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- scopulorum forma perplexans : **08/14;**
11/1C, 2C, 3
- — var. scopulorum : **10/13C**
- Arabis purpurea** : **18/20**
- Arctostaphylos uva-ursi** : **16/8, 16/8C**
- Arctous alpina** : **22/14**
- Arenaria humifusa** : **16/5**
- spp. : **14/7**
- tetraquetra : **14/6**
- tmolea : **08/7**
- Armeria caespitosa** 'Bevan' : **12/6**
- juniperifolia 'Bevan' = *A. caespitosa*
'Bevan'
- juniperifolia 'Bevan' : **12/6**
- maritima 'Dusselder Stolz' : **04/13, 13C**
- — subsp. siberica : **16/6**
- 'Rosi' : **12/6**
- rumelica : **22/13**
- trojana : **12/6, 6C**
- x 'Brno' : **12/6, 7C**
- x 'Lelekovice' : **12/6, 7C**
- Arnica lessingii** subsp. *lessingii* : **04/3, 3C**
- Artemisia campestris** subsp. *caudata* : **16/6**
- norvegica : **04/3**
- rigida : **10/9**
- tridentata : **10/8C, 8**
- Arum conophalloides** = *A. rupicola*
- Arum conophalloides** : **20/5, 5C**
- rupicola syn : **20/5**
- Asperula boissieri** : **04/13**
- gussonii : **04/13**
- sintenisii : **12/4, 4C**
- spp. : **14/6**
- — subsp. *puberula* : **07/9, 9C**
- Asplenium ruta-muraria** : **13/8**
- septentrionale : **04/20; 17/18, 18C**
- trichomanes : **13/8**
- Aster coloradoensis** : **11/20**
- scopulorum : **10/22**
- Astragalus hirsutus** : **16/10, 10C**
- idae : **12/10**
- lineatus subsp. *lineatus* : **16/10, 10C**
- pelliger : **23/7, 7C**
- Asyneuma compactum** : **23/4, 4C, 6, 9**
- rigida : **12/10**
- Aubrieta anamasica** : **23/8, 9**
- columnae var. *croatica* : **22/13**
- deltoidea : **18/20**
- glabrescens : **04/23**
- Austria - Embroidered special edition
'stamp' : **06/6C**
- Austrian one cent Euro coin : **06/6C**
- Austrian two-cent Euro coin : **06/4C**
- Autumn patchwork : **22/1C**
- Autumn colours : **24/12C**
- Azalea, Lilac** : **18/14C**
- Barn in an alpine meadow : **06/1C, 2C**
- Bartsia alpina** : **16/3; 21/3**
- Beauty Slope : **20/17**
- Beauty Slope & Joyce Carruthers** : **10/2C**
- — Report : **14/17**
- Betula glandulosa** : **04/4**
- nana : **04/4**
- pumila : **16/8, 9C**
- Books:
 - Buried Treasures : **09/18C**
 - Crocuses : **09/19, 19C**
 - Heucheras and Heucherellas : **21/18,**
19C
 - High and Dry by Robert Nold : **10/2C**
 - New Trees, Recent Introductions to
Cultivation : **07/12, 12C**
 - Portraits of Alpine Plants : **07/5**
 - Saxifrages: Malcolm McGregor : **21/22C**
 - Snowdrops : **07/12, 12C**
 - The alpine House : **07/5**
 - The Caucasus and its Flowers : **07/4, 4C**
 - Travels in China : **07/17C**
 - Wildflowers of the Pacific Northwest :
09/17C
- Botanic Gardens :
 - Bangsbo Botanic Garden, Denmark :
08/9C; 13/9
 - Montreal : **04/11, 11C, 12**
- Broomrape : **21/3, 5, 5C, 6**
- sp. : **21/6C**
- Butterfly on Orchid : **21/7C**
- Calceolaria** cf. *biflora* : **18/17C**
- Callianthemum farreri** : **08/11, 11C**
- Calluna vulgaris** : **13/12, 21**
- Caltha scaposa** : **02/5, 5C; 03/2**
- Calylophus lavandulifolius** = *Oenothera*
lavandulifolia
- Calylophus lavandulifolius** : **10/13, 16, 16C,**
20C
- Campanula betulifolia** : **08/3, 4, 4C, 5, 6,**
6C; 18/20
- boissieri : **20/19**
- bornmuelleri : **08/4, 4C**
- carpatica : **08/18, 18C**
- celsii : **04/15C**
- chamissonis : **18/15C**

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- choruhensis : **08/3, 3C, 5, 14, 14C; 09/13**
- cochlearifolia : **15/12C, 17C**
- 'Covadonga' : **04/9**
- formanekiana : **19/8C, 9, 10C; 24/9C**
- — forma albiflora : **19/9C**
- finitima : **08/5, 5C**
- glomerata : **15/6, 6C**
- hawkinsiana : **09/13**
- cochlearifolia : **22/14**
- hybrid : **08/5, 5C**
- kipricznikovii : **08/5**
- lasiocarpa : **04/4C, 5**
- morettiana : **13/4, 5; 17/1C, 14, 14C; 20/2, 2C, 3C, 4C**
- — forma alba : **20/14**
- 'Paul Furse' : **09/4C**
- piperi : **18/21C**
- pusilla : **08/18**
- raineri : **04/10, 10C; 08/16**
- — forma alba : **08/16C**
- 'Rick Lupp' : **04/10, 10C**
- rotundifolia : **16/6, 6C**
- seraglio : **08/5**
- sp. : **08/18C; 21/5C**
- teucroides : **08/6, 6C, 7**
- 'Timsbury Chimes' : **04/9, 9C**
- tridentata : **18/17C**
- troegerae : **05/12; 08/3C, 5; 09/13; 18/20**
- versicolor : **18/20**
- zoyisii : **14/6; 22/3**
- Canyons :
 - Bryce : **10/13**
 - Red : **10/13C**
- Carbonatite**, Spanish River : **14/4**
- Cardamine** kitaibelii : **13/9**
- Carduncellus** pinnatus : **09/11, 11C**
- Castilleja** chromosa : **10/22**
- miniata : **21/4C**
- sp. : **21/3**
- Cedrus** libani : **20/19**
- Celmisia** angustifolia : **18/4**
- — in habitat : **18/4C**
- ramulosa : **18/7, 7C**
- Celmisia** spectabilis : **07/17C**
- Centaurea** athoa : **12/6, 7C**
- odyssei : **12/3, 3C**
- parilica : **20/10, 10C**
- pestalozzae : **12/7**
- pindicola : **04/13**
- triumfetii : **03/11**
- Cerastium** beeringianum subsp. terrae-novae : **16/5C**
- purpurascens : **23/8**
- uniflorum : **15/19C**
- Chamaecytisus** gueneri : **12/6, 8, 8C**
- pygmaeus : **12/8, 8C**
- Cheilanthes** feei : **17/17, 18, 18C**
- gracillima : **17/16, 17, 17C**
- Chinese rice mill : **08/16C**
- Chionocharis** hookeri: **01/3-4, 3C, 4C; 05/4**
- Chionohebe** thomsonii : **18/6, 6C**
- Chorispora** bungeana : **15/4, 4C**
- Chrysanthemum** alpinum : **04/6**
- Cistus** laurifolius : **23/3C**
- Claytonia** megarhiza : **10/12; 11/17C**
- Clematis** alpina : **21/3**
- integrifolia : **05/3**
- marmoraria : **05/8, 8C**
- tenuiloba : **11/7, 7C, 9, 9C**
- x durandii : **08/18, 18C**
- Clubs & Societies:
 - Calgary Rock & Alpine Garden Society :
08/22
 - Flemish Rock Garden Club : **08/21, 21C**
 - French Alpine Society, SAJA & Emblem :
07/7
 - New Zealand Alpine Garden Society :
07/17
 - Emblem : **07/17C**
 - North American Rock Garden Society
Badge : **07/8C**
 - Prague Rock Garden Club : **18/12**
 - Scottish Rock Garden Club : **06/12**
- Coin, Pitcher Plant: **16/4C, 8C**
- Coin, 2€, Europa & Zeus : **19/2C**
- Colchicum sharing space with Hostas :
22/18C
- Colchicums in the sun : **22/17C**
- Colchicum** agrippinum : **22/20C, 21**
- atticum : **12/12, 12C**
- autumnale 'Alboplenum' : **22/18C**
- — album : **22/19, 21**
- — 'Atropurpureum' : **22/21**
- boissieri : **12/10**
- bowlesianum : **22/20**
- byzantinum : **22/21C**
- — album : **22/21C**
- — album 'Innocence' : **22/21**
- x byzantinum : **22/21**
- cilicicum : **22/19**
- 'Dick Trotter' : **24/11C**
- 'Lilac Wonder' : **22/20C**
- montanum : **22/17C**
- 'Nancy Lindsay' : **22/20**

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- 'Ruby Giant' : 22/20
- speciosum : 14/10; 22/20
- speciosum 'Atrorubens' : 22/21, 21C
- speciosum bornmuelleri : 22/20
- speciosum giganteum : 22/20
- szowitsii : 12/11, 11C
- tenorei : 22/19
- Colchicum tenorei = C. cilicicum
- variegatum : 22/20C, 21
- 'Violet Queen' : 22/20C
- 'Waterlily' : 22/18C, 20
- 'Wine Cup' : 21/2C
- Cold Houses under snow : 23/19C
- Collomia debilis** : 10/12
- — var. larsenii : 11/6
- Compost** for troughs : 14/4
- Convolvulus arvensis** : 04/11
- assyricus : 16/10, 10C; 17/19
- boissieri : 20/11
- — subsp. boissieri : 03/4C
- — subsp. compactus : 03/3, 3C, 4C, 5
- — — var. suendermannii : 03/4C, 6, 6C
- compactus : 03/5, 5C; 16/11; 23/3, 3C, 12
- — Tap root : 03/5C
- nitidus : 03/4; 20/11
- phrygius : 03/6, 6C
- suendermannii : 20/11, 11C
- Cornus canadensis** : 06/19, 19C
- kousa : 08/20C
- mas : 03/17; 13/20
- suecica : 16/3
- Corydalis erdelii** : 20/8
- hamata : 03/1C, 2, 2C, 3
- ochroleuca : 17/4
- pauciflora : 04/6, 6C
- rutifolia : 20/8
- Creators of Spiegel Garden : 17/10C
- Crevice bed with Eriogonums : 11/22C
- Crevice Gardening : 02/C6, 7C; 08/12C; 11/19C, 20C; 12/14-15, 14C; 13/9C, 12C, 13C, 14C
- Crevice Garden Construction : 17/7C
- Crevice** Garden Development : 14/11C
- —, chart : 14/12C
- — Initial Plantings : 17/9C
- —, Irish : 14/11
- —, Wisley, Site of : 17/6C
- Plants : 18/19 - 21
- Crocus alatavicus** : 01/12
- dalmatica : 07/5C
- gilanicus : 09/16C
- hittiticus 'Jim' : 09/23C
- korolkowii : 01/12
- korolkowii hybrid : 01/12
- biflorus : 12/10
- gargaricus : 12/10
- x gothenburgensis 'Tricolor' : 16/18, 18C
- mathewi : 09/3C
- michelsonii : 01/12, 12C
- minimus 'Bavella' : 21/2C
- niveus JCA5312 : 09/16C
- pelistericus : 16/18, 18C
- pulchellus : 09/19; 12/10
- scardicus : 09/12, 13C; 16/17, 17C
- scharojanii : 09/19, 19C
- seedlings : 14/10C
- speciosus : 09/19, 19C, 20, 22
- — 'Blue Web' : 09/21, 21C
- — 'Cloudy Sky' : 09/21, 21C
- — 'Goris' : 09/21, 21C
- — 'Late Love' : 09/21
- — 'Lithuanian Autumn' : 09/21, 22C
- — 'Oxonian' : 09/20C
- — 'Pambak' : 09/21, 21C
- — subsp. archibaldii : 09/23, 23C
- — subsp. ilgazensis : 09/22, 22C
- — subsp. speciosus : 09/19, 20C
- — subsp. xantholaimos : 09/22, 22C
- tommasinianus : 02/17C; 04/16
- vernus : 04/7
- — 'Albus' : 04/8C
- Crocuses** : 14/10
- Cuscuta** sp. : 21/3
- Cyclamen alpinum** (syn. Trochopteranthum) : 14/18
- cilicium : 14/17, 18C;
- coum : 01/14; 14/17
- — forma atkinsii : 01/14C
- elegans : 09/14C
- hederifolium : 14/17
- mirabile : 14/17, 18C
- pseudibericum : 04/21, 21C; 14/17, 18C
- purpurascens : 14/17C; 22/2, 2C, 3, 3C, 4C, 5C
- repandum var. repandum : 14/17
- — var. repandum forma repandum : 14/17C, 18
- Cymbidium** sp. : 06/17C
- Cytisus ardoinii** : 03/17
- x beanii : 03/17
- Czech Kingdom coat of arms : 18/12C
- Czech Symbol : 18/9C

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- Dactylorhiza** sp. : 21/6
— umbrosa : 15/5
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— — forma platyclada : 05/7
— 'Arnold Cihlarz' : 05/17
— blagayana 'Brenda Anderson' : 04/20, 20C
— circassica : 08/13C
— cneorum : 05/3; 13/15, 17
— — forma alba : 13/15
— — var. cneorum 'Czech Karst' : 05/17C
— — Dark Form : 13/17C
— — var. pygmaea : 04/21; 13/17C, 18; 19/14
— — var. pygmaea forma alba : 13/15, 16C
— — — 'Czech Song' : 05/16C; 13/18C
— genkwa : 12/20
— jasminea : 08/15, 15C; 15/19
— juliae : 05/1C, 2, 3, 3C; 08/17; 24/7C
— — Variegated leaf : 05/2C
— laureola subsp. philippii : 19/7
— malyana : 15/19, 20C; 22/11
— — grafted on D. mezereum : 15/21C
— mezereum : 01/14; 15/20
— oleoides : 15/19
— petraea : 15/19
— retusa : 08/15
— rodriguezii : 01/13; 05/18, 18C
— sericea : 04/21, 21C; 20/19
— — 'Collina' : 08/12C
— tangutica : 08/18
— — clone B : 04/21
— x napolitana 'Bramdean' : 05/7
— x rollsdorfii : 19/16
— — 'Wilhelm Schacht' : 05/17C; 08/15
— x susannae 'Lawrence Crocker' : 08/12C
Dasiphora (Potentilla) fruticosa : 16/8
Degenia velebitica : 04/13, 14, 22
Delosperma congesta : 18/17C
Delphinium confusum : 15/5, 5C
— chrysotrichum : 01/1C, 2, 2C
— — var. tsarongense : 01/2
— likiangense : 05/11, 11C
— nuttallianum : 10/22; 11/7
Dentaria polyphylla : 13/9
Dianthus alpinus : 15/13C
— anatolicus var. alpinus : 12/6
— arpadianus var. pumilus : 12/6
— brevicaulis : 01/9, 9C
— calalpinus : 17/4
— carthusianorum : 03/17
— erinaceus subsp. alpinus = Dianthus webbianus subsp. alpinus
— erinaceus subsp. alpinus : 12/5, 5C
— haematocalyx subsp. pindicola : 04/13
— microlepis subsp. degenii : 08/7, 7C
— — var. microlepis : 08/7, 7C
— minutiflorus : 22/13
— pinifolius : 22/13
— 'Rivendell' : 14/13C
— scardicus : 16/17
— simulans : 20/12, 12C
— sylvestris : 22/13
— webbianus subsp. alpinus : 12/5, 5C
— webbianus 'White Trojan Horse' : 12/6, 6C
— x allwoodii alpinus : 03/17
Diapensia lapponica : 16/3
Dicentra peregrina : 17/15, 15C, 16, 16C
Dictamnus albus : 01/14; 13/20; 18/9
— — 'Albiflorus' : 18/10C
— —, Seed Pods : 18/10C
— sp. : 18/10
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Dionysia archibaldii : 09/13, 13C
— — 'Tora' : 09/13, 13C
— bornmuelleri : 16/12
— 'Chris Grey Wilson' : 07/13, 13C
— curviflora : 09/12, 12C
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— pulchellum : 11/3
— — habitat : 06/7C, 8C
— sp. : 06/7, 8
Douglasia montana : 05/9, 9C; 10/10C, 10; 11/21
— — var. biflora : 05/9
— nivalis : 11/21; 21/16
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- aizoides : **22/13**
- bruniifolia : **12/5, 12, 12C**
- bryoides : **14/6**
- cappadocica : **05/7; 09/13; 12/10**
- densifolia apiculata : **11/9C**
- incerta : **04/13, 14**
- oligosperma : **05/9**
- ossetica : **07/5C**
- rosularis : **04/13; 05/7**
- sp. : **11/6**
- ventosa : **04/13**
- Dracocephalum grandiflorum** : **15/3, 3C, 8**
- — habitat : **15/2C**
- Drainage line, sheet : **12/15C**
- Drosera** sp. : **16/4**
- Dryas drummondii** : **08/22, 22C**
- integrifolia : **04/4**
- octopetala : **06/11, 11C, 12C; 13/5**
- — seedheads : **06/12C**

- Ebenus depressa** : **17/19, 19C**
- laguroides : **17/19, 19C**
- Edelweiss brooch 1848 : **06/4C**
- Edraianthus graminifolius** : **08/14, 14C; 22/16**
- — subsp. graminifolius 'Albus' : **20/16, 16C**
- — subsp. niveus : **20/16, 17**
- montenegrinus subsp. durmitoreus : **22/15, 15C, 16, 16C**
- niveus : **20/17, 17C**
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- serpyllifolius : **20/15; 22/14**
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- — subsp. pilosulus : **20/14**
- — var. minor : **20/14**
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- Enceliopsis nudicaulis** : **10/15**
- Epilobium canum** subsp. latifolium : **10/5, 5C**
- obcordatum : **11/4, 5, 5C**
- septentrionale : **10/5C, 18C**
- Equisetum pratense** : **04/6**
- Eranthis 'Guinea Gold'** : **14/15**
- — — in Trough : **14/15, 15C**
- — — rhizome : **14/15C**
- cilicica : **14/15, 15C**
- comparison : **14/15C**
- hyemalis habitat : **14/15C**
- — rhizome : **14/15C**
- pinnatifida : **14/16, 16C**
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- Eremurus furseorum** : **09/4**
- Erica carnea** : **04/21; 13/8; 15/18C**
- Erigeron** (alpinus or polymorphus) : **15/13C**
- Erigeron aureus** : **11/19C, 20**
- — 'Canary Bird' : **18/16C**
- chrysopsidis : **11/20, 21C**
- — var. brevifolius : **11/4, 4C**
- compactus : **10/19**
- compositus : **04/13**
- hyssopifolius : **16/6, 7C**
- linearis : **10/19; 11/20**
- modestus : **04/14**
- vagus : **11/5, 6, 12C**
- Erigeron** and **Gentiana** : **14/5C**
- Eriogonum arcuatum** = **E. jamesii**
- Eriogonum acaule** : **10/11, 11C**
- arcuatum : **11/7C, 8**
- aretioides : **10/13**
- aff. brevicaule : **10/18C**
- brevicaule var. bannockense : **10/17, 17C**
- caespitosum : **10/18C, 22; 11/20**
- douglasii : **10/18C**
- gracilipes : **11/5, 6C**
- holmgrenii : **11/3**
- jamesii : **11/7C, 20**
- kennedyi : **11/20**
- kingii : **11/4**
- marifolium : **11/4, 4C**
- ovalifolium : **10/14, 15C; 11/21**
- — var. nivale : **11/6, 6C**
- prociduum : **10/22, 22C**
- rosense : **10/21, 22**
- scopulorum : **11/5, 5C**
- shockleyi : **10/3, 14, 15C, 15, 16; 11/20**
- soledium : **10/16, 16C**
- sphaerocephalum : **10/18C; 11/20; 19/10C, 11**
- — var. halimioides : **10/19**
- thymoides : **03/17; 10/18C**
- umbellatum var. porteri : **11/20**
- Eritrichium aretioides** = **E. nanum** var. aretioides
- aretioides : **11/7, 9, 11C, 21; 14/5C, 7**
- howardii : **01/5; 05/6; 10/9C, 9, 10C**
- — 'Blue Sky' : **01/5C**
- nanum : **01/C7; 13/1C, 2C, 3, 4, 5, 6; 15/10, 10C; 18/19, 19C**
- — var. aretioides : **11/11C**
- sp. : **01/C7, 8C**

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Erythronium montanum : 07/14, 14C

Eunomia oppositifolia = *Aethionema oppositifolium*

Eunomia oppositifolia : 05/18; 12/6, 6C; 20/9, 9C, 18, 19C; 23/4

— *subulata* : 23/9

Euphrasia alpina : 21/4C

— *sp.* : 21/3

Eyebright : 21/3

Farrer Medal : 06/6C

Fauna:

Anna's Hummingbird, Male (*Calypte anna*) : 08/19, 19C

Aporia crataegi (Black-Veined White Butterfly) : 15/8, 8C

Araschina levana (Map Butterfly) : 12/14C

Butterfly on Orchid : 21/7C

Duck Helpers : 04/23C

Gloydus halys (Haly's Pit Viper) : 15/7C

Grasshopper on **Aciphylla dobsonii** : 18/7C

— damage to *A. dobsonii* : 18/7C

Haly's pit viper : 15/6

Lacerta viridis : 13/20

Lucanus cervus : 13/20, 20C

Moravian Bird : 01/16

Pronghorn 'antelopes' : 10/11C, 11

Ptarmigan : 11/15C

Resting Bat : 02/7C

Spider NZ : 18/8C

Festuca altaica : 04/3

Fibigia triquetra : 04/22, 22C

Flowers, heterostylous forms : 23/5D

Fritillaria alburyana : 09/4C

— *aurea* : 08/10, 10C; 20/8C

— — *forma cilicio-aurica* : 08/10C; 24/10C

— — 'Golden Flag' : 08/10

— *aff. bithynica* : 07/13, 13C

— *chlorantha* : 07/15, 15C

— *eduardii* : 04/15, 16, 16C, 17

— — *bud* : 04/17C

— *imperialis* : 04/15, 16; 24/6C

— — *forms* : 04/17C

— — *yellow* : 04/17C

— *raddeana* : 04/15

— *straussii* : 16/14, 14C

Gagea villosa : 12/12, 12C

Galanthus gracilis : 12/10

— *nivalis* : 02/17C

— *plicatus* 'Diggory' : 02/17C

— *transcaucasicus* : 09/14C

— *woronowii* : 01/16

Gardens:

Bangsbo Botanic Garden, Denmark : 08/9C; 12/15, 16

Beauty Slope : 20/17

Beauty Slope in Snow : 24/14C

Sunrise over the Bangsbo garden : 13/12C

Creating and Planting Alpine Gardens : 10/3C

Crevice Garden, Wisley : 17/8C

Gardens in the Mountains : 10/6; 22/11

Holubec garden : 07/4C

Jardin de Crevasses : 04/15C

Lohbrunner, E.H., Alpine Garden : 17/18

Mountain Garden of a Dervish : 23/2

Natural Rock Garden in Wyoming : 10/8C

Pelham House Garden : 07/15C

Rock Garden Views – Prague : 18/15C

Rock Garden - Young : 07/1C, 2

Santa Barbara Botanic Garden : 21/13

Spiegel Garden : 17/10C

Spiegel Garden, Western Phlox at : 17/9C

Val Gardena, Dolomites : 21/1C, 2C

Waterfall : 17/6C

Young Garden under snow : 24/1C

Gazania Hybrids - watercolour : 09/4C

Genista horrida : 02/16; 03/17; 13/19, 19C

— — *under snow* : 02/16C

— *lydia* var. *lydia* : 04/13

— *sericea* : 03/17; 20/12, 12C

— *subcapitata* : 03/17

Gentiana acaulis : 06/6, 6C; 13/4; 14/13C; 15/1C, 11C; 19/13

— — *forma alba* : 20/14

— — *forms* : 18/16C

— *angustifolia* : 19/13, 13C, 15

— — 'Christian Lavaysse' : 19/15C, 16C

— — *subsp. corbariensis* : 19/3, 3C, 4C

— — *forma alba* : 19/15C

— — 'Gleize' : 19/16C

— — 'Iceberg' : 19/14C

— — 'Mrs. Vorger' : 19/14, 15C

— — 'Rannoch' : 19/14

— *boissieri* : 01/11, 11C

— — *habitat* : 01/9C

— *brachyphylla* : 15/13C

— *clusii* : 04/23

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- *decorata* : 05/4
- *emergens* : 05/4, 4C, 5
- *excisa* : 19/13
- *falcata* : 15/8, 8C
- *glauca* : 04/3
- 'Karlik' : 19/14C
- *kochiana* : 19/13
- *lawrencei* : 22/9C
- *occidentalis* : 19/3
- *olivieri* : 15/8, 8C
- *orbicularis* : 13/3
- *paradoxa* : 08/19
- *punctata* : 15/14C
- *septemfida* : 01/11; 04/13
- *sino-ornata* : 13/12
- *spp.* : 14/7
- *szechenyi* : 02/12, 13C
- — forma alba : 02/12C
- *terglouensis* : 13/6, 6C
- *utriculosa* : 21/4C
- *verna* : 02/2, 3C; 13/4; 15/3, 3C, 14C; 19/3C
- *wardii* : 05/4
- Geranium** *dalmaticum* : 08/16, 17C
- *subcaulescens* 'Splendens' : 08/15, 15C
- Geum** *montanum* : 15/11C
- *reptans* : 21/3
- *triflorum* : 04/13
- Geology:
 - Glacial Rocks with pine trees : 04/7C
- Gilia** *caespitosa* : 10/13
- Glaucium** *squamigerum* : 14/12
- Gymnadenia** *sp.* : 21/6
- Gypsophila** *aretioides* : 14/6, 7
- *repens* : 15/14C

- Habitat
 - Orobanche in the Gargano : 21/8C
 - Upland Meadow : 21/6C
- x **Halimiocistus** *sahucii* : 08/16
- Haplopappus** *acaulis* : 10/9, 22
- *pygmaeus* : 11/9, 9C
- Haplopappus acaulis* = *Stenotus acaulis*
- Helianthemum** *aff. canum* : 16/11
- 'Fire Dragon' : 04/13
- *grandiflorum* : 15/14C
- 'Orange Surprise' : 08/19
- Helichrysum** *aff. milfordiae* : 02/16C
- Heliosperma** *alpestre* : 22/13
- Heliosperma alpestre* = *Silene alpestris*
- Helleborus** *chinensis* : 03/10, 10C
- *foetidus* : 05/15
- *niger* : 01/15, 15C; 02/16C
- *viridis* var. *thibetanus* : 03/10 10C
- Hepatica** *nobilis* : 01/14, 14C; 04/8, 8C; 18/14; 19/4
- — 'Alba' : 04/7C
- *triloba* : 04/8C
- Heuchera** *alpina* : 21/16
- *americana* var. *hispida* forma *purpurea* : 21/18
- 'Bouquet Rose' : 21/18, 18C
- 'Brizoides' : 21/16, 18
- 'Canyon Belle' : 21/13
- 'Canyon Delight' : 21/13
- 'Canyon Duet' : 21/13, 13C
- 'Chartreuse' : 21/16
- 'Coral Bouquet' : 21/16
- *cylindrica* var. *alpina* : 21/16
- — — 'Wenatchee Form' : 21/16C, 17C
- *elegans* : 21/13, 13C
- 'Greenfinch' : 21/16 : 21/16
- *hallii* : 21/19
- *hirsutissima* 'Santa Rosa' : 21/15, 15C, 16C
- 'Mayfair' : 21/19
- *ovalifolia* : 21/16
- 'Petite Marbled Burgundy' : 21/19C
- 'Petite Pearl Fairy' : 21/19
- 'Petite Ruby Frills' : 21/19
- *pulchella* : 21/13, 13C, 14C
- — 'Sandia Crest Form' : 21/14C
- 'San Pico Hybrids' : 21/19
- 'San Pico Rosita' : 21/19
- *sanguinea* : 21/13
- Himantoglossum** *hircinum* : 19/7, 7C
- Hymenoxys** *acaulis* : 11/6
- *grandiflora* : 11/16C
- Hypericum** *cerastioides* : 19/16
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- *kazdaghensis* : 19/18
- *olympicum* : 19/16, 17, 17C
- *reptans* : 19/1C, 19, 19C, 20, 20C

- Iberis** *petraea* : 17/4
- *saxatilis* : 12/5, 5C
- Incarvillea** *compacta* : 02/12
- Indian Paintbrush : 21/3, 3C
- Iris** *acutiloba* : 01/12
- *albomarginata* (syn. *I. caerulea*) : 15/6C, 13
- *aphylla* : 05/3
- *attica* : 18/11
- *fosteriana* : 01/12

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- galatica : **03/14, 16C**
- heldreichii : **03/14**
- histrioides seedlings : **14/10C**
- humilis : **18/11**
- hymenospatha : **03/15, 15C**
- — subsp. leptoneura : **03/15, 15C**
- kopetdagensis : **01/12**
- paradoxa : **05/13C, 14, 14C**
- — forma mirabilis : **09/13**
- persica : **03/14, 16C; 16/10**
- planifolia : **03/16C**
- — var. alba : **03/16C**
- pumila : **15/11C; 18/11**
- reichenbachii : **18/11, 11C, 12C**
- — white form : **18/12C**
- rosenbachiana forma nicolai : **02/15**
- — — 'Cormozak' : **02/1C, 15C**
- ruthenica forma nana : **02/12**
- sari : **20/5, 5C**
- sp. : **21/4C**
- stenophylla : **03/14C**
- — subsp. stenophylla : **03/14**
- — subsp. allisonii : **03/14, 15, 15C, 16C**
- stocksii : **15/21C**
- suaveolens : **18/11**
- taurica yellow form : **04/20, 20C**
- urmiensis : **09/13**
- Ixiolirion tataricum** : **15/7, 7C**

- Jacea parilica** : **20/11**
- Jancaea heldreichii** : **06/13, 13C, 14, 14C**
- Jasione idaea** : **12/10**
- Jovibarba heuffelii** : **14/19, 19C; 22/13**
- — 'Cloverdale' : **14/19**
- — 'Sundancer' : **14/19**
- — 'Torrid Zone' : **14/19**
- — blue-green selection : **14/19C**
- —, reddish form : **14/19C**
- Juniperus communis** : **16/8, 8C**
- horizontalis : **10/9; 16/8**

- Kalmiopsis flowers** : **19/12C**
- fragrans : **19/12**
- leachiana : **19/12**
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- Kelseya uniflora** : **05/6; 10/12; 11/13C**

- Lallemantia canescens** : **12/2, 2C**
- Lamium eriocephalum** : **20/9, 9C**
- garganicum subsp. pulchrum : **20/9**
- — subsp. strictum : **20/9, 9C**
- Larix decidua** 'Krejčí' : **05/11, 12, 12C**
- laricina : **16/8, 9C**
- Lathraea clandestina** : **21/4C**
- Lathyrus vernus** ssp. gracilis : **13/9**
- Ledum decumbens** : **04/5**
- Leontopodium alpinum** : **06/4C; 13/7; 15/13C, 15C**
- — from Styria : **06/5C**
- — subsp. nivale : **06/5C; 13/7**
- 'Mignon' : **06/4C**
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- Lepidium nanum** : **10/20**
- Leptinella atrata** : **18/7, 8, 8C**
- — ssp. luteola : **18/8**
- dendyi : **18/8**
- Lesquerella alpina** : **11/15C**
- tumulosa : **10/13**
- Leucanthemopsis alpina** : **15/13C**
- Leucanthemum integrifolium** : **04/6, 6C**
- Leucogynes grandiceps** : **06/5C**
- leontopodium : **06/5C**
- Lewisia cotyledon** : **08/14; 18/16C**
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- — var. minor : **10/21, 22**
- tweedyi : **21/16; 22/6**
- Lilium bulbiferum** : **21/5C**
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- Limestone canyons (ex quarries) : **18/9C**
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- Linaria alpina** : **13/6**
- — subsp. filicaulis : **19/7**
- supina : **19/7**
- Linnaea borealis** : **06/17, 17C, 18, 18C, 19C**
- Linum altaicum** : **15/6, 6C**
- aretioides : **05/18; 08/7; 12/4**
- boissieri : **12/4, 4C, 9**
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- cariense : **05/18, 18C; 23/5, 5C, 6**
- — habitat : **23/6C**
- — pin : **23/6C**
- olgae : **15/6**
- Lithodora diffusa** : **19/5, 5C**
- — 'Heavenly Blue' : **08/16, 17C**
- — 'Picos' : **19/5**
- zahnii : **01/13**
- — 'Ness Blue' : **04/20**
- Loiseleuria procumbens** : **13/3**
- Lousewort : **21/3, 6**
- Lupinus arcticus** : **04/3**
- aridus : **10/22**
- Lychnis alpina** : **16/5**

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- Macroglossum** stellatarum : **03/11C**
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— montana : **05/12, 12C**
— tricuspidata : **09/10, 10C, 11**
— trojana : **12/3**
Meconopsis delavayi : **09/9, 9C**
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Merendera montana>>>Colchicum
 montanum
Merendera attica : **12/12, 12C**
Michauxia tchaihatcheffii : **09/13**
Minuartia garckeana : **12/10**
— marcescens : **16/5, 5C**
— obtusiloba : **11/11C, 12, 14C**
— sp. : **15/10**
— verna : **15/17C**
Mistletoe : **21/3**
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Miyakea integrifolia : **02/8, 8C, 9, 9C; 12/16, 16C**
Moltkia coerulea : **16/10, 10C**
— petraea : **08/17C; 12/14**
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 Ala Dag –habitat : **03/5C; 12/10; 16/9C, 10**
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- vulgaris : **08/1C, 21, 21C**
- Purple Toothwort : **21/4**
- Purshia tridentata** : **10/8, 19**
- Putoria calabrica** : **23/3, 11, 11C, 12C**
- — seed : **23/11C**
- Putoria calabrica = Plocama calabrica
- Pyrethrum leontopodium** : **05/7**
- Pyrola grandiflora** : **04/4, 4C**
- rotundifolia : **04/4**

- Quercus petraea** : **03/17; 13/21**

- Ramonda nathaliae** JCA686 : **09/14C**
- Ranunculus acraeus** : **18/1C, 2, 3C, 4C, 5C**
- alpestris : **13/5C, 6; 14/13C**
- amplexicaulis : **19/4**
- glacialis : **13/3; 15/13C, 18C, 19C; 24/5C**
- gramineus : **19/4**
- haastii : **18/2**
- montanus : **22/13**
- parnassifolius : **04/15C; 12/18; 13/7**
- seguieri : **13/3, 3C**
- Rhapsody in Soft Yellow : **17/11**
- Rheum nobile** : **06/15, 16, 16C**
- Rhinanthus minor** : **21/3**
- Rhododendron calostrotum** : **08/9**
- calostrotum 'Gigha' : **08/9C**
- 'Chipmunk' : **04/13**
- ferrugineum : **15/14C**
- hirsutum : **21/5C**
- lapponicum : **04/3, 5, 5C; 16/8**
- nivale : **14/13C**
- nuttallii x lindleyi : **21/2C**
- x 'Vltava' : **18/14C**
- 'Wee Bee' : **04/13**
- 'Wren' : **04/13**
- Rhodothamnus chamaecistus** : **07/3; 13/5**
- Rivers
- Klickitat River : **21/17**

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- Rock, amphibolite : 11/20
Rock garden building, Wisley : 17/3B
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Rock Garden Railway : 17/2B
Rock Garden :
 Wisley 1914 : 17/4B
 Wisley 2003 : 17/5C
 Wisley 2004 : 17/5C
 Wisley 2011 : 17/5C
Rydbergia grandiflora : 11/16C
— grandiflora = *Hymenoxys grandiflora*
- Sagebrush : 10/6
Sagina nodosa : 16/5, 5C
Salix arctica : 16/8
— — var. *petraea* : 04/13
— x *boydii* : 04/13
— *jejuna* : 04/13
— *retusa* : 04/13
— spp. : 14/7
— *stolonifera* : 04/5
Salvia caespitosa : 16/11
Saponaria ocymoides : 15/14C
Saxifraga aizoides : 15/17C; 16/6
— *aretioides* : 19/5
— *bathoniensis* : 17/4
— *brunonis* : 21/20, 20C, 21C
— — seed capsule : 21/22C
— *bryoides* : 15/19C
— *burseriana* : 03/18
— *caesia* : 15/11, 11C, 15C, 17C
— *callosa* subsp. *callosa* in the wild : 14/9C
— x *caroli-langii* : 02/10, 10C, 11
— *cochlearis minor* : 14/5C
— *dinnikii* : 02/11C; 07/4
— *felineri* : 19/5, 5C
— *ferdinandi-coburgii* : 20/12C
— — 'Dracula' : 03/18
— 'Francis Cade' : 08/6C
— 'Joyce Carruthers' : 10/23C
— x 'Lenka' : 03/18, 18C
— 'Lidice' : 14/13C
— *longifolia* : 14/12C; 17/4; 18/20
— *ludlowii* : 04/18
— *luteo-viridis* : 23/4, 4C
— *lyallii* : 04/6
— *marginata* : 02/11C, 04/20; 22/11, 13
— — var. *coriophylla* : 02/10, 10C
— *moschata* : 22/13
— *oppositifolia* : 10/12
— — 'A. C. U. Berry' : 04/14C
— *paniculata* : 13/8; 15/10C, 11C; 16/3
— *oppositifolia* : 21/4C; 22/13
— *paniculata* : 22/13
— *poluniniana* : 03/18
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— *scardica* : 16/17
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— — var. *ciliosum* : 20/12, 12C
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— *hybridum* : 13/20C
— *kosaninii* : 13/19; 22/14
— sp. : 12/15, 15C
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— *pauciflorus* : 04/6
— *paupercula* : 16/6, 6C
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— — 'Frances' : 14/5C
— — subsp. *subcaulescens* : 11/11C
— *alpestris* : 22/13
— *argaea* : 12/10
— *bolanthoides* : 05/18, 18C; 12/6, 9, 9C
— *caroliniana* 'Red Wherry' : 18/16C
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— *parnassica* : 22/13
— *petersonii* var. *minor* : 10/13
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— at Bangsbo : 13/12C

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- *carpatica* : **06/10C**
- *clusii* : **17/4**
- sp. - Dolomites : **06/10C**
- sp. - Watercolour : **06/C10**
- Solidago purshii** : **16/6**
- Solms-laubachia baiogoinensis** : **03/7, 8;**
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- *linearifolia* : **03/9C**
- *prolifera* : **03/7, 7C, 8, 8C; 04/18**
- *pulcherrima* : **03/9**
- *retropilosa* : **03/9**
- *species ? nova* : **04/18, 19C**
- *xerophyta* : **03/9C**
- *zhongdianensis* : **03/9C**
- Sphaeralcea caespitosa** var. *caespitosa* :
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- — var. *williamsiae* : **10/2**
- Stachys lavandulifolia** var. *lavandulifolia* :
04/13
- Stamps :
 - Campanula formanekiana* : **19/8C**
 - Cotula atrata* : **18/7C**
 - Greta Garbo : **21/12C**
 - Kyrgyz stamp of Haly's Pit Viper :
15/7C
 - Viola delphinantha* : **03/12C**
 - Viola kosaninii* : **03/12C**
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 - Europa on Bull : **19/2C**
- Stephanocaryum olgae** : **15/6, 6C**
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- *fischeriana* : **02/14, 14C**
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- *joannis* : **03/18**
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- Tanacetum armenum** : **23/7C**
- Telesonix jamesii** : **11/3**
- Tetraneuris acaulis** : **11/20**
- *lapidicola* : **11/20**
- Thlaspi bellidifolium** : **04/23, 23C**
- *rotundifolium* : **13/3; 20/9**
- Thymelaea coridifolia** subsp. *dendrobryum* :
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- Thymus praecox** subsp. *arcticus* 'Minus' :
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- *pulvinatus* : **12/10**
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- Tilia platyphyllos** : **22/3**
- Tofieldia glutinosa** : **16/6, 7C**
- *pusilla* : **16/6**
- Tonestus pygmaeus** : **11/9, 9C**
- Townsendia condensata** : **11/18C, 20**
- *excapa* : **05/6**
- *hookeri* : **05/6; 11/21, 22C**
- *incana* : **05/6**
- *leptotes* : **11/20**
- *montana* : **05/6; 10/17C; 11/20**
- *nuttallii* : **05/6**
- *parryi* : **11/20**
- *rothrockii* : **05/6, 7; 11/20**
- (?)*spathulata* : **05/6, 6C, 7**
- Traunsteinera globosa** : **21/7C**
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- Trollius (Hegemone) lilacinus** : **15/3C, 4**
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- , Planting up : **14/7C**
- Troughs** in Franz' garden : **14/9C**
- , Ideas : **14/4**
- , Filling : **14/6C**
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- Troughs, Tufa and Cleft Construction,**
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- Tufa Wall & Harry Jans : **06/15, 15C**
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- *greigii* : **15/5**
- *lemmersii* : **16/2C, 2**
- *orthopoda* : **16/1C, 2**
- *sylvestris* : **14/10C**
- Verbascum** x 'Letitia' : **08/13C**
- Veronica caespitosa** : **04/23; 05/18**
- — subsp. *caespitosa* : **20/9, 9C**
- *kotschyana* : **04/23**
- *liwanensis* : **05/12**
- *oltensis* : **09/13**
- *spuria* : **15/4C, 5; 24/4C**
- *thymoides* : **12/12, 12C**
- Viola cazorlensis** : **03/11, 12C**
- *columnaris* : **09/6, C6, 7, 7C, 8, 8C**
- *dasyphylla* : **09/7, 7C**
- *delphinantha* : **03/11, 11C, 12C; 20/13C,**
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- *fluehmannii* : **09/8, 8C**
- *kosaninii* : **03/11**
- *trinervata* : **10/9C**
- Viscum album** : **21/3**
- Yellow Rattle : **21/3**
- Yucca nana** : **04/13**
- Zauschneria arizonica** = *Epilobium canum*
subsp. *latifolium*

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- arizonica : **10/5C**, 5
- californica : **08/19**; **10/4**
- — ‘Alba’ : **10/4C**, 5
- — ‘Etteri’ : **10/6C**
- — ‘Solidarity Pink’ : **10/5C**
- latifolia forma alba : **10/5**
- septentrionalis : **08/18 C19**; **10/C4**, 5,
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