

# CGS SEED EXCHANGE 2019 – 2020

## INTRODUCTION

### *Read these notes please!*

Although we are trying a new way of sending out lists this year, the system remains basically the same. The list will appear on the website as usual in late January. We remain unable to send seeds outside the UK and EU but members in the US who would be interested in receiving seed are invited to make contact as there may be a way this can be managed.

The closing date for orders is **January 13<sup>th</sup> 2020**. Orders received after this date will not be processed. Please order by post as usual, enclosing cash or cheque for the administration charge – this arrangement may change, but not yet! If you have received this list electronically, print off your order form or order in the same format on plain paper. **Your membership number must be included** (this can be found on the address label of your magazine). We have not worried too much about this in the past but in the absence of a unique, coloured order form it is essential.

The distribution will begin immediately after the closing date and should be completed in about a month. Orders are processed in date order of receipt, donors being dealt with first in each fortnightly batch. If you have not received your seeds by the middle of February, contact Margaret Mason [seeds@thecgs.org.uk](mailto:seeds@thecgs.org.uk), 01758 721577. Don't leave it too late as the seeds leave me soon afterwards and I won't be able to make up your order. Contact me promptly too if you receive the wrong order, or there are any other problems.

Allocation: all members are entitled to 12 packets of seed (excluding Extras); joint members may have a further five. Donors of five or more varieties of seed are allowed a further three packets, of eight or more, six packets and of 12 or more, 10 packets. NB that your entitlement may be reduced if any of the seed you sent could not be used for any reason (escaped, unripe, insufficient identification, arrived too late etc). There is also an allowance of four choices from the Extras list (at the end of the seed list). Extras are seeds which for one reason or another may be unlikely to germinate (NV=probably not viable, SH=sterile hybrid) which are offered extra to the normal allocation 'just in case'; only these may be ordered in the Extras column.

Give plenty of substitutes as some are very likely to be needed. If you fill the substitute grid you will receive your full allocation even if it has to be completed randomly, but if you do not give enough substitutes to complete your order you will receive only those seeds you have requested which are available. Please do not leave the choice of substitutes to me as this requires thought on my part and slows me up considerably. There are no substitutes for Extras.

Please bear in mind that seeds have been donated from members' gardens and will have been open-pollinated. The name given on the list is that of the seed parent, as far as the donor knows. It is possible for nearly all of them to have been cross-fertilised, though many genera rarely do hybridise. Named cultivars and hybrids, even if not cross-fertilised, will not 'come true' and should not be passed on under the name of the parent (use 'ex', as on the seed list); however, if not cross-fertilised, a proportion of the offspring are likely to resemble the parent.

Since the seed is donated, the Society cannot in any case guarantee that it is correctly named. All society seed lists have an element of chance in them; that is part of the fun – so good luck with your selection!

**Short-viability seed:** remaining short-viability seed has been amalgamated with the rest of the list. This seed is identified by the letters **SV** on the list and on the label, or by a separate label saying 'sow immediately', and where possible is packeted fairly generously. Sow as soon as you receive it but be aware it may not germinate (there has been, as always, an opportunity to order it in advance).

British natives may have been collected in gardens or in other countries, so if provenance is important do not rely on this seed, especially as mis-identification is also possible. Wild-collected seed is identified, where known, by country as follows: WCF = France, WCS = Switzerland, WCUK = United Kingdom.

There may be a further opportunity to obtain seed by random allocation in March – see the spring magazine,

The new **plastic seed packets** are re-usable so **please save them**. Either use them to send your donated seed next year or return to me (remembering to include your name). Either way there will be an extra seed allocation next year for those who return 10 or more of their packets. A small amount of wastage is expected but if you open them carefully most should survive. They are a little more difficult to use, especially because of static causing fine seed to stick; I can only apologise and recommend patience!! Open over a sheet of white paper if seeds are stuck to the packet. Anyone with static-reducing tips, please get in touch.

This list was compiled and checked to the best of my ability using the RHS Plant Finder and other works of reference, and the Internet. Those names I was unable to verify I have marked with an asterisk\*.

We are very grateful to the donors, new and old, who sent seed – the scheme could not exist without you. Thanks too to the Wirral local group for taking on the task of packeting the seed, and to my helpers here in North Wales.

*Margaret Mason*

### ***List of varieties available***

#### **FLOWERS**

##### **Abelmoschus**

1 *manihot*

##### **Abutilon**

2 unspecified ex lavender

##### **Acaena**

3 *saccaticupula*

##### **Acanthus**

4 *mollis*

5 *spinosus*

##### **Acer**

6 *palmatum* ex purplish form

7 *pseudoplatanus* ex 'Prinz Handjery'

8 *shirasawanum* ex 'Aureum'

##### **Achillea**

9 *filipendulina* ex 'Cloth of Gold'

10 *grandifolia*

##### **Acis**

11 *autumnalis*

##### **Aconitum (SV)**

12 ex 'Bressingham Spire'

13 *carmichaelii* Arendsii Group ex 'Cloudy'

14 ex 'Ivory'

15 *napellus*

16 *napellus* ssp *vulgare* ex 'Carneum'

17 ex 'Spark's Variety'

18 ex 'Stainless Steel'

##### **Actaea**

19 unspecified

##### **Adlumia**

20 *fungosa*

##### **Agapanthus**

21 ex 'Arctic Star'

22 blue shades

23 ex 'Blue Storm'

24 Headbourne hybrids

25 ex 'Lapis Lazuli'

26 ex 'Megan's Mauve'

27 ex 'Peter Pan'

28 ex 'Streamline'

29 ex 'Torbay'

30 unsp white, tall

**Agastache**

31 unspecified

**Alcea**

32 *ficifolia*

33 *ficifolia* ex peach

34 *ficifolia* ex yellow

35 *rosea* ex deep pink

36 *rosea* ex deep purple/pink

37 *rosea* ex light red

38 *rosea* ex 'Nigra'

39 *rosea* ex pale pink

40 *rosea* ex pink, double

41 *rosea* pink shades

42 *rosea* ex purple streaked white

43 *rosea* ex red, double

44 *rosea* single, mixed colours

45 *rosea* ex white

46 *rosea* ex yellow

**Allium (SV)**

47 *cernuum*

48 *crispophii*

49 *hollandicum* ex 'Purple Sensation'

50 *karataviense*

51 *sphaerocephalon* (bulbils)

**Alnus**

52 *viridis*

**Alstroemeria**

53 *aurea*

**Althaea**

54 *cannabina*

**Ammi (SV)**

55 *majus*

**Anchusa**

56 *azurea* ex 'Loddon Royalist'

**Androsace**

57 *lanuginosa*

**Anemone (SV)**

58 *cylindrica*

59 *sylvestris*

**Anemopsis (SV)**

60 *macrophylla*

**Angelica (SV)**

61 *anomala*

62 *gigas*

63 *pachycarpa*

64 *sylvestris* ex 'Ebony'

65 *sylvestris* ex 'Purpurea'

**Anthemis**

66 *punctata* ssp *cupaniana*

**Anthericum**

67 *ramosum*

68 unspecified

**Anthriscus (SV)**

69 *sylvestris* ex 'Golden Fleece'

70 *sylvestris* ex 'Ravenswing'

**Anthyllis**

71 *vulneraria* ssp *alpestris*

72 *vulneraria* var *coccinea*

**Antirrhinum**

73 *majus* ex 'Appleblossom'

74 *majus* ex 'Black Prince'

75 *majus* ex deep pink/red

76 *majus* ex deep red

77 *majus* ex deep red, dwarf

78 *majus* mixed, tall

79 *majus* ex white

**Aquilegia**

80 *chrysantha*

81 ex 'Crimson Star'

82 hybrid ex pink, double

83 hybrid ex purple & white

84 ex hybrids pink

85 ex hybrids white

86 *longissima*

87 mixed spp & cvs

88 *vulgaris* ex 'Mellow Yellow' (white flower)

89 *vulgaris* var *stellata* ex 'Black Barlow'

90 *vulgaris* var *stellata* ex 'Nora Barlow'

**Arum**

91 *italicum* ssp *italicum* ex 'Marmoratum'

**Asarina**

92 *procumbens*

**Asphodeline**

93 *liburnica*

94 *lutea*

**Asphodelus**

95 *albus*

**Aster**

96 *diplostephioides*

**Astrantia (SV)**

97 *major*

98 *major* Gill Richardson Group

99 *major* ssp *involucrata* ex 'Shaggy'

100 *major* var *rosea*

101 *maxima*

102 mixed spp & cvs

103 ex 'Mrs MacGregor'

104 unsp red, tall

### **Atriplex**

105 *hortensis* var *rubra*

### **Aurinia**

106 *saxatilis*

### **Bellevallia**

107 *paradoxa*

### **Berkheya**

108 *purpurea*

### **Berlandiera**

109 *lyrata*

### **Betonica**

110 *officinalis* ex 'Wisley White'

111 unspecified dwarf white

### **Betula**

112 *ermanii*

### **Bidens**

113 *aurea* cf 'Hannay's Lemon Drop'

### **Borago**

114 *pygmaea*

### **Bulbinella**

115 *hookeri*

### **Bupleurum (SV)**

116 *fruticosum*

117 *longifolium*

### **Calendula**

118 *officinalis*

119 *officinalis* ex 'Indian Prince'

120 *officinalis* mixed

121 *officinalis* ex orange

122 *officinalis* ex orange & yellow  
mixed

123 *officinalis* ex 'Sunset Buff'

124 *officinalis* ex yellow

### **Camassia**

125 *leichtlinii* ssp *leichtlinii*

126 unspecified deep blue

### **Campanula**

127 blue, prob. *lactiflora*

128 *glomerata* var *alba*

129 *lactiflora* ex 'Loddon Anna'

130 *latifolia* var *alba*

131 *persicifolia*

132 *persicifolia* mixed colours

133 unspecified tall white

### **Canna**

134 *indica*

135 *iridiflora*

### **Catananche**

136 *caerulea*

137 *caerulea* ex 'Amor White'

### **Cenolophium (SV)**

138 *denudatum*

### **Centaurea**

139 *cyanus* ex blue, double

140 *dealbata*

141 *jacea*

142 ex 'Jordy'

143 *macrocephala*

144 *montana*

145 *montana* WCF (Vosges)

### **Centranthus**

146 *ruber*

### **Cephalaria**

147 *gigantea*

### **Cercis**

148 *siliquastrum*

### **Cerinth**

149 *major* ex 'Purpurascens'

### **Chaenomeles**

150 *japonica* ex red

### **Chaerophyllum (SV)**

151 *azoricum*

152 *hirsutum* ex 'Roseum'

### **Cistus**

153 unspecified dwarf pink

### **Clematis (SV)**

154 *campaniflora*

155 ex 'Constance'

156 ex 'Frances Ravis'

157 ex 'Helsingborg'

158 *macropetala*

159 *napaulensis*

160 *recta*

161 *socialis*

162 ex 'Sweet Scentsation'

163 *tangutica*

### **Cleome**

164 *hassleriana* mixed colours

165 *hassleriana* ex pink

### **Codonopsis**

166 *clematidea*

167 *grey-wilsonii*

**Colchicum**

168 *speciosum* ex 'Maximum'\*

**Colutea**

169 *arborescens*

**Commelina**

170 *tuberosa*

171 *tuberosa* Coelestis Group

**Consolida**

172 *ajacis* blue shades

173 *ajacis* ex dark blue

174 *ajacis* mixed colours

175 *ajacis* ex pale lilac

176 *ajacis* ex white

177 unspecified

**Cosmos**

180 *bipinnatus* ex 'Candy Stripe'

181 *bipinnatus* compact mixed

182 *bipinnatus* Cupcakes Series

183 *bipinnatus* ex magenta

184 *bipinnatus* mixed colours

185 *bipinnatus* ex pale pink

186 *bipinnatus* ex 'Picotee'

187 *bipinnatus* ex 'Picotee' double

188 *bipinnatus* ex rose pink, compact

189 *bipinnatus* ex 'Versailles Tetra'

190 *bipinnatus* ex white, tall

**Crinodendron**

191 *hookerianum*

**Crocsmia**

192 *crocsmiiflora* ex 'Solfatare'

193 ex 'Lucifer'

**Crocus**

194 *tommasinianus*

**Cyclamen (SV)**

195 *hederifolium* var *hederifolium* f  
*albiflorum*

**Cynara**

196 *cardunculus*

**Cyrtanthus**

197 unspecified ex red

**Cytisus**

198 unspecified yellow, tall

**Dactylicapnos**

199 *macrocapnos*

200 *scandens*

**Dahlia**

201 Coltness hybrids

202 *merckii*

203 'Mignon' mixed

**Daphne**

204 *mezereum*

205 *mezereum* f *alba*

**Daucus (SV)**

206 *carota* ex 'Purple Kisses' ('Dara')

**Delphinium**

207 ex 'Fenella'

208 ex hybrid, electric blue double

209 ex hybrid, purple

210 hybrids blue

211 hybrids deep blue

212 hybrids pale blue

213 King Arthur group

214 *requienii*

**Dianthus**

215 *barbatus* mixed colours

216 *barbatus* Nigrescens Group

217 *barbatus* Nigrescens Group ex  
'Sooty'

218 *barbatus* ex red

219 *carthusianorum*

220 *deltiodes* ex 'Albus'

221 *ferrugineus*

222 ex 'Kahori'

223 ex 'Rainbow Loveliness'

224 *seguieri*

225 *superbus*

**Dierama**

226 ex 'Autumn Sparkler'

227 ex 'Blackberry Bells'

228 ex 'Blackbird'

229 mixed spp & cvs

230 *pendulum*

231 ex 'Puck'

232 *pulcherrimum*

233 *robustum*

234 ex 'Spring Dancer'

235 *trichorhizum*

**Digitalis**

236 ex 'Cathedral Bells'\* (?*grandiflora*  
ex 'Carillon')

237 *lutea*

238 x *mertonensis*

239 mixed spp & cvs

240 *parviflora*  
241 *purpurea* f *albiflora*  
242 *purpurea* ex 'Camelot Cream'  
243 *purpurea* mixed colours  
244 *thapsi*

**Dorotheanthus**

245 *bellidiformis*

**Eccremocarpus**

246 *scaber*  
247 *scaber* mixed colours  
248 *scaber* ex 'Tresco Cream'

**Echinacea**

249 'Cheyenne Spirit' mix  
250 ex 'Julia'  
251 mixed spp & cvs  
252 *purpurea*  
253 *purpurea* ex 'White Swan'

**Echinops**

254 *bannaticus* ex 'Taplow Blue'  
255 *ritro*  
256 *ritro* ex 'Veitch's Blue'  
257 *ritro* ex white  
258 *sphaerocephalus* ex 'Arctic Glow'

**Echium**

259 *pininana*

**Erigeron**

260 *glaucus*  
261 *karvinskianus*  
262 ex 'Serenity'  
263 *speciosus*

**Erodium**

264 *manescavii*

**Eryngium (SV)**

265 *agavifolium*  
266 *bourgatii* ex 'Picos Blue'  
267 *eburneum*  
268 *giganteum*  
269 *giganteum* ex 'Silver Ghost'  
270 *planum* ex 'Blaukappe'  
271 x *tripartitum*

**Erysimum**

272 *cheiri* ex deep red, tall  
273 *cheiri* mixed colours  
274 *cheiri* Tom Thumb Series  
275 *cheiri* ex yellow

**Eschscholzia**

276 *californica*

**Eucomis**

277 *bicolor*  
278 *comosa*  
279 *comosa* ex 'Sparkling Burgundy'  
280 *zambesiaca*

**Euphorbia**

281 *mellifera*  
282 *stygiانا*  
283 unspecified prob annual lime green 50 cm  
284 unspecified tall herbaceous

**Filipendula**

285 *rubra* ex 'Venusta'  
286 *ulmaria* ex 'Variegata'

**Fothergilla**

287 *major* Monticola Group

**Francoa**

288 *sonchifolia*  
289 *sonchifolia* ex Rogerson's form  
290 unspecified ex white

**Freesia**

291 *laxa*

**Fritillaria (SV)**

292 *meleagris* mixed colours

**Gaillardia**

293 *grandiflora*  
294 *grandiflora* ex 'Arizona' hyb  
295 *grandiflora* ex 'Kobold'

**Galega**

296 *officinalis*  
297 *officinalis* ex 'Alba'

**Galtonia**

298 *candicans*  
299 *viridiflora*

**Geranium**

300 *bohemicum*  
301 ex 'Elke'  
302 *himalayense* ex 'Baby Blue'  
303 *macrorrhizum* ex 'White-Ness'  
304 mixed hardy blue vars  
305 mixed hardy pink vars  
306 mixed hardy vars  
307 *nodosum* ex 'Svelte Lilac'  
308 x *oxonianum* ex 'Claridge Druce'  
309 x *oxonianum* ex 'Rebecca Moss'  
310 *palmatum*  
311 *platyanthum*  
312 *pratense* (garden form)

313 *pratense* ex 'Marshmallow'  
314 *pratense* ex 'Mrs Kendall Clark'  
315 *pratense* ex pale pink  
316 *pratense* var *pratense* f *albiflorum*  
317 *pratense* ex 'Striatum'  
318 *psilostemon*  
319 *pyrenaicum*  
320 *pyrenaicum* f *albiflorum*  
321 *pyrenaicum* ex 'Bill Wallis'  
322 *pyrenaicum* mixed colours  
323 *robertianum* ex 'Celtic White'  
324 *sanguineum* mixed vars  
325 *sanguineum* var *striatum*  
326 *sessiliflorum* ssp *novae-zelandiae*  
ex 'Nigricans'  
327 *sylvaticum* (garden form)  
328 *sylvaticum* ex 'Album'  
329 *wallichianum* ex 'Buxton's Variety'  
330 *yeoi*  
**Gerbera**  
331 unspecified ex peach  
332 unspecified ex salmon pink  
**Geum**  
333 ex 'Bell Bank'  
334 ex 'Farmer John Cross'  
335 ex 'Mrs J Bradshaw'  
336 ex 'Red Dragon'  
**Gladiolus**  
337 *flanagani*  
**Globularia**  
338 *nudicaulis* WCS  
**Gomphocarpus**  
339 *physocarpus*  
**Gypsophila**  
340 *elegans* ex 'Covent Garden'  
**Habranthus**  
341 unspecified short mixed  
**Hebe**  
342 ex 'Great Orme'  
343 ex 'Midsummer Beauty'  
344 ex 'Midsummer Ice'  
**Hedysarum**  
345 *coronarium*  
**Helenium**  
346 *puberulum*  
347 unspecified  
**Helianthus**  
348 *annuus*

349 *annuus* ex 'Teddy Bear'  
**Helleborus (SV)**  
350 *argutifolius*  
351 *foetidus* ex 'Miss Jekyll'  
352 x *hybridus*  
353 x *hybridus* mixed vars  
354 x *hybridus* ex white  
**Hemerocallis**  
355 ex maroon/yellow cf 'Chicago  
Blackout'  
356 mixed vars  
357 unspecified orange  
**Heracleum (SV)**  
358 *sphondylium* ex 'Pink Cloud'  
**Hesperis**  
359 *matronalis* var *albiflora*  
360 *matronalis* ex mauve  
361 *matronalis* mixed colours  
**Heuchera**  
362 *cylindrica* ex 'Greenfinch'  
363 *sanguinea*  
**Hibiscus**  
364 *trionum*  
365 unspecified ex pink  
**Hippeastrum**  
366 Galaxy Group ex 'Christmas Gift'  
**Hosta**  
367 unspecified large white, grey  
leaves  
367a unspecified gold-edged  
**Hypericum**  
368 x *inodorum* ex 'Magical Beauty'  
**Iberis**  
369 *sempervirens*  
370 *umbellata* mixed colours  
**Incarvillea**  
371 *delavayi*  
**Indigofera**  
372 *amblyantha*  
373 *heterantha*  
**Inula**  
374 *helenium*  
375 *hookeri*  
376 *royleana*  
**Ipomoea**  
377 *lobata*  
378 *purpurea*  
379 *purpurea* ex 'Grandpa Otts'

380 *purpurea* ex 'Kniola's Black Night'

**Iris**

381 bearded, ex deep purple

382 *bulleyana*

383 ex 'Caesar's Brother'

384 Californian hybrids ex pink/brown

385 *innominata*

386 *latifolia*

387 ex 'Silver Edge'

388 *variegata*

389 *versicolor*

390 unspecified blue, dwarf

**Isatis**

391 *tinctoria* WCS

**Kalimeris**

392 *mongolica*

**Kirengeshoma**

393 *palmata* Koreana Group

**Knautia**

394 *drymeia*

**Kniphofia**

396 ex 'Royal Castle'

397 unspecified ex yellow

**Laserpitium (SV)**

398 *siler*

**Lathyrus**

399 *annuus* ex 'Hotham Red'

400 *aureus*

401 *latifolius*

402 *latifolius* ex 'Albus'

403 *latifolius* mixed colours

404 *latifolius* ex 'Rosa Perle' and 'Red Pearl' mxd

405 *odoratus* ex 'Air Warden'

406 *odoratus* ex 'Beaujolais'

407 *odoratus* ex 'Betty Maiden'

408 *odoratus* ex 'Cathy'

409 *odoratus* ex 'Cupani'

410 *odoratus* ex 'Matucana'

411 *odoratus* mixed vars

412 *odoratus* ex 'Mrs R Bolton'

413 *odoratus* ex old-fashioned mixed

414 *odoratus* ex 'Painted Lady'

415 *odoratus* ex 'Prima Donna'

416 *odoratus* ex red

417 *odoratus* ex 'Swan Lake'

418 *odoratus* ex 'White Ensign'

419 *rotundifolius*

420 *rotundifolius* ex 'Tillyperone'

421 *sativus*

422 *tingitanus* ex 'Roseus'

423 *vernus*

424 *vernus* ex 'Albroseus'

**Lavandula**

425 *angustifolia* ex compact dark

426 *angustifolia* ex white

**Lavatera**

427 *arborea* ex 'Variegata'

428 *trimestris* ex 'Silver Cup'

**Lepechinia**

429 *hastata*

**Leucanthemum**

430 x *superbum*

**Liatris**

431 *spicata*

**Libertia**

432 *grandiflora*

433 *peregrinans* ex 'Gold Stripe'

434 *sessiliflora* ex 'Caerulescens'

**Ligusticum (SV)**

435 *lucidum*

**Lilium**

436 *mackliniae*

437 *martagon*

438 *regale*

**Limnanthes**

439 *douglasii*

**Limonium**

440 *platyphyllum*

**Linaria**

441 *aeruginea* ex 'Neon Lights'

442 *dalmatica*

443 *purpurea*

444 *purpurea* ex bright pink

445 *purpurea* ex 'Canon Went'

446 *purpurea* mixed colours

447 *purpurea* ex 'Springside White'

448 *triornithophora*

449 *triornithophora* ex 'Rosea'

**Linum**

450 *perenne* ex 'Album'

**Lobelia**

451 *siphilitica*

452 *siphilitica* f *albiflora*

**Lophospermum**



453 *erubescens*

**Lunaria**

454 *annua*

455 *annua* var *albiflora*

456 *annua* var *albiflora* ex 'Alba  
Variegata'

457 *annua* ex 'Corfu Blue'

458 *annua* mixed vars

459 *annua* ex 'Munstead Purple'

460 *rediviva*

**Lupinus**

461 *arboreus*

462 ex 'Gallery Blue'

463 ex 'Gallery Pink'

464 *mutabilis* var *cruickshankii* ex  
'Blue Javelin'

465 ex 'My Castle'

466 Russell type ex blue

467 Russell type mixed colours

468 Russell type ex white and ivory  
shades

469 Russell type ex yellow

470 ex 'The Governor'

**Lychnis**

471 *chalcedonica*

472 *coeli-rosea* ex 'Blue Angel'

473 *coronaria*

474 *coronaria* ex 'Alba'

475 *coronaria* mixed colours

476 *flos-jovis*

477 *viscaria* (garden form)

**Malope**

478 *trifida*

**Malva**

479 *moschata* f *alba*

480 *moschata* mixed colours

**Matthiola**

481 *incana*

482 *incana* ex 'Alba'

483 *incana* ex 'Giant Perfection'

**Melanoselinum (SV)**

484 *decipiens*

**Melianthus**

485 *villosus*

**Melittis**

486 *melissophyllum* ex 'Royal Velvet  
Distinction'

**Mimulus**

487 *guttatus*

**Mirabilis**

488 *jalapa* mixed colours

489 *jalapa* ex pink

**Mitella**

490 *breweri*

**Monarda**

491 *didyma* ex dark pink

**Moraea**

492 *huttonii*

**Morina**

493 *longifolia*

**Muscari**

494 *armeniacum*

495 *latifolium*

**Nandina**

496 *domestica*

**Nectaroscordum**

497 *siculum*

**Nepeta**

498 ex 'Six Hills Giant'

**Nicandra**

499 *physalodes*

500 *physalodes* ex 'Violacea'

**Nicotiana**

501 *alata*

502 *langsдорffii*

503 *sylvestris*

**Nigella**

504 *damascena*

505 *damascena* ex 'Miss Jekyll'

506 *damascena* mixed colours

507 *damascena* ex 'Mulberry Rose'

508 *damascena* Persian Jewels Group

509 *damascena* ex white

510 *papillosa*

511 *papillosa* ex 'African Bride'

**Oenothera**

512 *biennis*

513 *stricta* ex 'Sulphurea'

**Olearia**

514 *angustifolia*

515 *macrodonta*

**Onopordum**

516 *acanthium*

**Orlaya (SV)**

517 *grandiflora*

**Ornithogalum**

518 *longibracteatum*

519 *magnum*

**Pachyphragma**

520 *macrophyllum*

**Paeonia**

521 *daurica* ssp *mlokosewitschii*

522 *delavayi*

523 *delavayi* var *delavayi* f *lutea*

**Papaver**

524 *atlanticum*

525 *atlanticum* ex 'Flore Pleno'

526 *cambricum* ex 'Frances Perry'

527 *cambricum* ex red

528 mixed spp & cvs

529 *orientale* ex 'Allegro'

530 *rupifragum*

531 *somniferum*

532 *somniferum* ex 'black'

533 *somniferum* ex 'Lauren's Grape'

534 *somniferum* ex mauve, double

535 *somniferum* mixed colours

536 *somniferum* Paeoniiflorum Group  
ex 'Black Beauty'

537 *somniferum* Paeoniiflorum Group  
ex lilac

538 *somniferum* ex pink

539 *somniferum* ex pink, double

540 *somniferum* ex purple

541 *somniferum* ex red

542 *triniifolium*

**Paradisea**

543 *lusitanica*

**Paulownia**

544 *tomentosa*

**Pelargonium**

545 *sidoides*

**Penstemon**

546 ex 'Amethyst'\*

547 *serrulatus*

548 ex 'Sour Grapes'

**Pentaglottis**

549 *sempervirens*

**Persicaria**

550 *bistorta* ex 'Superba'

551 *orientalis*

552 *polymorpha*

**Peucedanum (SV)**

553 *ostruthium* ex 'Daphnis'

**Phacelia**

554 *bolanderi*

555 *tanacetifolia*

**Phlomis**

556 *russeliana*

**Phuopsis**

557 *stylosa*

**Physocarpus**

558 *opulifolius* ex 'Diabolo'

**Physostegia**

559 *virginiana*

560 *virginiana* ex 'Alba'

**Pilosella**

561 *aurantiaca*

**Pittosporum**

562 ex 'Arundel Green'

**Polemonium**

563 *caeruleum*

564 *caeruleum* ssp *caeruleum* f *album*

565 *caeruleum* mixed colours

566 *pauciflorum*

567 *yezoense* var *hidakanum* ex  
'Bressingham Purple'

568 *yezoense* var *hidakanum* ex  
'Purple Rain'

**Potentilla**

569 *detommasii*

570 *recta*

571 *recta* var *sulphurea* WCS

**Primula**

572 *beesiana*

573 *candelabrum* type mixed

574 *veris* ex burnt orange

575 *wilsonii*

**Prunella**

576 *grandiflora* ex 'Rubra'

**Ptelia**

577 *trifoliata* ex 'Aurea'

**Pulsatilla**

578 *rubra*

579 *vulgaris* ex white

**Ranunculus (SV)**

580 *aconitifolius*

**Rehmannia**

581 *elata*

**Rheum**

582 *palmatum*

**Robinia**

583 *pseudoacacia* ex 'Lace Lady'

**Rodgersia**

584 *pinnata*

**Rosa**

585 ex 'Geranium'

586 *glauca*

587 *rugosa*

588 *rugosa* mixed colours

**Roscoea**

589 *purpurea*

**Rudbeckia**

590 *hirta* russet shades

591 *laciniata*

**Salvia**

592 *argentea*

593 *campanulata*

594 *forsskaolii*

595 *glutinosa*

596 *interrupta*

597 x *jamensis* ex 'Heatwave Glimmer'

598 *lavandulifolia*

599 *lyrata*

600 *microphylla* ex 'Cerro Potosi'

601 mixed hardy perennials

602 mixed hardy shrubby types

603 *nemorosa*

604 *nemorosa* ex 'Caradonna'

605 *nemorosa* ex 'Sensation Rose'

606 *patens*

607 *patens* ex 'Pink Ice'

608 *pratensis* (garden form)

609 *pratensis* ex 'Lapis Lazuli'

610 *przewalskii*

611 ex 'Royal Bumble'

612 *sclarea*

613 *sclarea* var *turkestanica*

614 x *sylvestris*

615 *transsylvanica*

616 *verticillata* ex 'Alba'

617 *virgata* ex 'Alba'

618 *viscosa*

619 unspecified ex tall blue/mauve

**Sanguisorba**

620 *hakusanensis*

621 *obtusa*

622 ex 'Pink Tanna'

623 *tenuifolia* var *alba*

**Santolina**

624 *chamaecyparissus*

**Saruma**

625 *henryi*

**Scabiosa**

626 *atropurpurea* ex 'Burgundy Beau'

627 *atropurpurea* ex 'Chile Black'

628 *atropurpurea* ex 'Derry's Black'

629 *atropurpurea* ex light purple

630 *atropurpurea* mixed colours

631 *caucasica*

632 *columbaria* ex 'Blue Note'

633 unspecified dwarf blue

**Schizanthus**

634 unspecified ex pink/white

**Scilla**

635 *peruviana*

**Scutellaria**

636 *altissima*

**Sedum**

637 unspecified yellow 40 cm

**Selinum (SV)**

638 *wallichianum*

**Semiaquilegia**

639 *ecalcarata*

**Seseli (SV)**

640 *hippomarathrum*

**Sidalcea**

641 *candida*

642 ex 'Elsie Heugh'

**Silene**

643 *armeria* ex 'Electra'

644 *asterias*

645 *dioica* ex 'Ray's Golden Champion'

646 *otites* WCS

647 *schafta*

**Silphium**

648 *perfoliatum*

**Sisyrinchium**

649 *angustifolium* f *album*

650 blue-flowered

651 *striatum*

**Smyrnium (SV)**

652 *olusatrum*

653 *perfoliatum*

**Sollya**

654 *heterophylla*

**Sorbaria**

655 *kirilowii*

**Spartium**

656 *junceum*

**Stachys**

657 *byzantina*

658 *recta* WCS

**Strobilanthes**

659 *attenuata*

**Succisella**

660 *inflexa* ex 'Frosted Pearls'

**Symphotrichum**

661 unspecified ex single mauve

662 unspecified ex single white

**Tagetes**

663 *patula* ex 'Tall Scotch Prize'

664 *patula* ex 'Tiger Eyes'

665 unspecified ex 'Lovely'\*

**Tanacetum**

666 *parthenium* ex 'Malmesbury'

**Telekia**

667 *speciosa*

**Tellima**

668 *grandiflora*

**Teucrium**

669 *hircanicum* ex 'Purple Tails'

670 *scorodonia* ex 'Crispum'

**Thalictrum**

671 *aquilegifolium*

672 *delavayi*

672a *flavum*

673 *flavum* ssp *glaucum*

674 *isopyroides*

675 *rochebruneanum*

676 unspecified not *aquilegifolium*

677 unspecified ex yellow

**Thermopsis**

678 *rhombifolia*

679 unspecified

**Thunbergia**

680 *alata*

**Tritelia**

681 *laxa*

**Trollius (SV)**

682 *chinensis*

**Tropaeolum**

683 *majus* Alaska Series

684 *majus* climbing mixed

685 *majus* ex 'Empress of India'

686 *majus* ex 'Ladybird Rose'

687 *majus* 'Moonlight'

688 *majus* non-climbing mixed

689 *majus* ex 'Princess of India'

690 *majus* ex 'Salmon Baby'

691 *majus* 'Whirlybird'

**Tulbaghia**

692 *simmleri*

**Tulipa**

693 *sprengeri*

**Tweedia**

694 *coerulea*

**Valeriana**

695 *montana*

**Veltheimia**

696 *bracteata*

**Verbascum**

697 *blattaria* f *albiflorum*

698 *bombyciferum*

699 *chaixii*

700 *chaixii* ex 'Album'

701 *olympicum*

**Verbena**

702 *bonariensis*

703 *hastata*

704 *hastata* f *rosea*

705 *officinalis* var *grandiflora* ex  
'Bampton'

706 *rigida*

**Viburnum**

707 *opulus* ex 'Xanthocarpum'

**Viola**

708 *lutea* WCF (Vosges)

709 *riviniana* Purpurea Group

710 unspecified small black

**Wachendorfia**

711 *thyrsiflora*

**Wisteria**

712 *sinensis*

**Xerochrysum**

713 *bracteatum* mixed colours

**Zanthoxylum**

714 *simulans*

**Zinnia**

715 *elegans* ex 'Giant Double'

716 *elegans* ex 'Purple Prince'

717 unspecified ex pinks & mauves

## **NATIVES**

### **Acer**

718 *campestre* Field maple WCUK

### **Aethusa**

719 *cynapium* Fool's Parsley

### **Agrimonia**

719a *eupatorium* Agrimony

### **Agrostemma**

720 *githago* Corncockle

### **Alisma**

721 *plantago-aquatica* Water plantain

### **Alliaria**

722 *petiolata* Hedge garlic

### **Allium (SV)**

723 *ursinum* Wild garlic

### **Althaea**

724 *officinalis* Marsh mallow

### **Angelica (SV)**

725 *sylvestris* Wild angelica WCUK

### **Anthriscus (SV)**

726 *sylvestris* Cow parsley

### **Armeria**

727 *maritima* Thrift

### **Arum**

728 *italicum* Cuckoo pint

### **Betonica**

729 *officinalis* Betony

### **Campanula**

730 *latifolia* Giant bellflower

731 *patula* Spreading bellflower

732 *trachelium* Nettle-leaved bellflower

### **Centaurea**

733 *nigra* Lesser knapweed

### **Chelidonium**

734 *majus* Greater celandine

### **Clinopodium**

735 *vulgare* Wild basil

### **Crambe**

736 *maritima* Sea kale

### **Dactylorhiza**

737 *fuchsii* Common spotted orchid

### **Daucus (SV)**

738 *carota* Wild carrot

### **Dianthus**

739 *armeria* Deptford pink

### **Digitalis**

740 *purpurea* Foxglove

### **Dipsacus**

741 *fullonum* Teasel

### **Echium**

742 *vulgare* Viper's bugloss

### **Euonymus**

743 *europaeus* Spindle tree

### **Fritillaria (SV)**

744 *meleagris* Snakeshead fritillary

### **Gentianella**

745 *campestris* Field gentian WCUK

### **Geranium**

746 *pratense* Meadow cranesbill

747 *sanguineum* Bloody cranesbill

### **Geum**

748 *rivale* Water avens

749 *urbanum* Herb bennet

### **Glebionis**

750 *segetum* Corn marigold

### **Helleborus (SV)**

751 *foetidus* Stinking hellebore

### **Hyacinthoides**

752 *non-scriptus* Bluebell WCUK

### **Hypericum**

753 *androsaemum* Tutsan

### **Iris**

754 *foetidissima* Gladwyn iris

755 *pseudacorus* Yellow flag

### **Knautia**

756 *arvensis* Field scabious

### **Lathyrus**

757 *pratensis* Meadow vetchling  
WCUK

758 *sylvestris* Wood pea

### **Lavatera**

759 *arborea* Tree mallow

### **Leucanthemum**

760 *vulgare* Dog daisy

### **Ligusticum (SV)**

761 *scoticum* Scots lovage

### **Lotus**

762 *corniculatus* Bird's-foot trefoil  
WCUK

### **Lychnis**

763 *flos-cuculi* Ragged robin

### **Lysimachia**

764 *vulgaris* Yellow loosestrife

### **Malva**

765 *moschata* Musk mallow

**Medicago**

766 *lupulina* Black medick

**Melittis**

767 *melissophyllum* Bastard balm

**Papaver**

768 *cambricum* Welsh poppy

769 *rhoeas* Corn poppy

**Paris (SV)**

770 *quadrifolia* Herb Paris

**Pastinaca (SV)**

771 *sativa* Wild parsnip WCUK

**Petrorhagia**

772 *nanteulii* Childling pink

**Pimpinella (SV)**

773 *major* Greater burnet saxifrage

**Plantago**

774 *coronopus* Buckshorn plantain

**Potentilla**

775 *rupestris* Rock cinquefoil WCS

**Primula**

776 *veris* Cowslip

777 *vulgaris* Primrose

**Rhinanthus**

778 *minor* Yellow rattle

**Rosa**

779 *caesia* Northern dog rose WCUK

780 *canina* Dog rose WCUK

781 *spinosissima* Burnet rose

**Salvia**

782 *pratensis* WCS

**Saponaria**

783 *officinalis* Soapwort

**Scabiosa**

784 *columbaria* Small scabious

**Scilla**

785 *autumnalis* Autumn squill

**Silene**

786 *dioica* Red campion

787 *uniflora* Sea campion

**Succisa**

788 *pratensis* Devil's bit WCUK

**Torilis**

789 *japonica* Hedge parsley WCUK

**Tragopogon**

790 *pratensis* Goatsbeard WCS

791 *pratensis* WCUK

**Trifolium**

792 *arvense* Hare's-foot clover WCUK

**Ulex**

793 *europaeus* Gorse WCUK

**Valeriana**

794 *officinalis* Common valerian

**Verbascum**

795 *thapsus* Great mullein

**Viburnum**

796 *opulus* Guelder rose

**Vicia**

797 *cracca* Tufted vetch WCUK

798 *sativa* Common vetch WCUK

799 *sepium* Bush vetch WCUK

**GRASSES****Anemanthele**

800 *lessoniana*

**Briza**

801 *maxima*

**Calamagrostis**

802 x *acutiflora* ex 'Overdam'

803 *emodensis*

**Carex**

804 *pendula*

**Cyperus**

805 *eragrostis*

**Eragrostis**

806 *curvula*

**Hordeum**

807 *jubatum*

**Imperata**

808 *cylindrica* ex 'Rubra'

**Isolepis**

809 *cernua*

**Lagurus**

810 *ovatus*

**Melica**

811 *ciliata* WCS

812 *uniflora* f *albida*

**Milium**

813 *effusum* ex 'Aureum'

**Miscanthus**

814 x *flavidus*

815 ex 'Red Cloud'

**Pennisetum**

816 *glaucum* ex 'Jade Princess'

817 *macrourum*

818 *macrourum* ex 'Short Stuff'

819 *thunbergii* ex 'Red Buttons'

**Setaria**820 *viridis***Stipa**821 *gigantea*822 *tenuissima***HERBS**823 **Angelica (SV)****Basil**

824 mixed vars

**Borage**

825 blue-flowered

826 mixed colours

827 white-flowered

828 **Chives****Fennel**

829 bronze (SV)

830 **Fenugreek**831 **Feverfew**832 **Garlic chives (SV)****Hyssop**

833 white-flowered

834 **Lovage (SV)**835 **Marjoram****Parsley (SV)**

836 curled

837 flat

**Pepper**

838 Szechuan

**Sorrel**

839 bloody

840 **Sweet Cicely (SV)**841 **Tansy****VEGETABLES****Artichoke**

842 unspecified

**Beans, broad**

843 'Aquadulce Claudia'

844 crimson-flowered

**Beans, climbing**

845 'Blauhilde'

846 'Cobra'

847 'Gaze's Brown'\*

848 mixed vars

849 purple-podded

**Beans, dwarf**

850 borlotto

**Beans, runner**

851 'Scarlet Emperor'

852 unspecified

**Beans, miscellaneous**

853 borlotto, either climbing or dwarf

854 pea bean

**Beetroot**

855 'Boltardy'

856 'Rainbow Mixed'

**Courgette**

857 unspecified yellow

**Cucumber**

858 'Arola'

**Currant**

859 pink, 'Gloire de Sablons'

860 white, 'Blanka'

**Kale**

861 Hebridean asparagus

862 'Russian Red'

863 walking stick'

**Lettuce**

864 mixed vars

**Marrow**

865 'Bush Baby'

**Melon**

866 'Sugar Baby Matisse'

**Onion (SV)**

867 red (bulbils)

**Pea**

868 'Archdeacon'

869 crown

870 'Meteor'

871 purple-podded

**Pepper, chili**

872 unspecified mild

**Pepper, sweet**

873 'Californian Wonder'

874 unspecified long red

875 unspecified yellow

**Radish**

876 'Munchen Bier' (pod)

**Salads**

877 mixed leaves

**Salsify**

878 unspecified

**Spinach & chard**

- 879 perpetual spinach  
880 red orach  
881 Swiss chard 'Fordhook Giant'  
882 Swiss chard 'Rainbow Mixed'

### **Squash & pumpkin**

- 883 'Crown Prince'  
884 'Festival'

### **Tomato**

- 885 black cherry  
886 'Black Russian'  
887 'Broad Ripple Yellow Currant'  
888 'Coracao de Boi'  
889 'Gardener's Delight'  
890 'Golden Sunrise'  
891 'Ildi'  
892 'Orange Currant'  
893 'Rote Murrel'  
894 'San Marzano'  
895 'Tigerella'  
896 'Tumbling Tom'  
897 unspecified beefsteak type  
898 unspecified large plum type  
899 unspecified small plum type

### **MYSTERY SEEDS**

- 900 Bulb, small yellow flowers  
901 Grass, red leaves, pink fluffy flowers  
902 Medium-sized black seeds, no clues  
903 Umbellifer, possibly pink (SV)

### **MIXES**

- 904 Bird & Bee  
905 Children's easy annuals  
906 Cottage garden  
907 Flower arrangers'  
908 Grasses  
909 Natives – cornfield and dry grassland  
910 Natives – hedgerow and light woodland  
911 Natives – meadow and waterside  
912 Perennials for shade  
913 Swiss meadow mix  
914 Tree & shrub mix

### **EXTRAS**

- 915 *Astrantia* ex 'Venice' (SH)  
916 *Campanula* unidentified blue 60 cm (2019)  
917 *Clematis* ex 'Glasnevin Dusk' (NS)  
918 *Cleome hassleriana* mixed (2018)  
  
919 *Eccremocarpus scaber* ex 'Tresco Cream' (2018)  
920 *Echinops sphaerocephalus* (2018)  
921 *Echinops* unspecified (2019)  
922 *Francoa sonchifolia* ex 'Pink Giant' (2018)  
923 *Hesperis matronalis* ex 'Albiflorum' (2018)  
924 *Kiringeshoma palmata* (NV)  
925 *Lathyrus tingitanus* ex 'Roseus' (2018)  
926 *Lychnis chalconica* ex 'Dusky Salmon' (2018)  
927 *Mirabilis jalapa* mixed (2018)  
928 *Mirabilis longiflora* (2018)  
929 *Papaver somniferum* mixed colours (2018)  
930 *Paradisea lusitanica* (2018)  
931 *Phlomis russeliana* (2018)  
932 Pumpkin 'Hallowe'en' (2018)  
933 Pumpkin 'Zucca da Marmellata' (2018)  
934 Random packets annuals 2018  
935 Random packets biennials 2018  
936 Random packets grasses 2018  
937 Random packets perennials 2018  
938 Random packets vegetables 2018  
939 Runner beans mixed (2018)  
940 Runner beans 'Streamline' (2018)  
941 *Salvia sclarea* var *turkestanica* (2018)  
942 *Thermopsis montana* (2018)  
943 Tree & Shrub mix 2018  
944 Wild flowers mixed (2018)



## ORDERING INSTRUCTIONS

***Please read these carefully! Order forms which are filled in incorrectly may be kept back until last.***

1. Order seeds by number only *in consecutive numerical order*, running on continuously from one column to the next, except for substitutes, which may be listed

in order of preference, top to bottom, left to right.

2. Fill in your name, address and membership number (all essential) on the bottom of the form.

3. Send the form, with a self-addressed adhesive label (not envelope, no stamp required) and the correct administration charge to Margaret Mason, Penhyddgan, Boduan, Pwllheli, LL53 8YH, to arrive before the closing date of **13<sup>th</sup> January**.

4. Administration charges are £5 (cheque, P.O. or cash) for UK members, 10 euros for European members if paying cash (invariably safe); members in Europe who maintain British bank accounts may send a cheque for £7.50, but regrettably we cannot process cheques drawn on foreign banks because of the high bank charges. Cheques should be made out to The Cottage Garden Society; remember to sign, and to put the correct date if ordering after New Year!

5. Please do not include any other correspondence with your seed order. Renewals and any other matters should be addressed to the Administrator, Clive Lane, whose address is in every magazine. Queries about the seed exchange only may be addressed to Margaret Mason, address above, tel. 01758 721577, email

[seeds@thecgs.org.uk](mailto:seeds@thecgs.org.uk).

## ORDER FORM 2019-2020

The first four columns must be completed in *consecutive numerical order*, using numbers only.

First choices    Donor's    Joint    Extras

First choices	Donor's	Joint	Extras

Donors of 12 or more varieties of seed may claim all 10 additional packets in the second column. Donors of 8-11 varieties are entitled to six, and of 5-8 varieties, three. All joint members are entitled to an additional five packets - 17 between them, plus any donors' allowance. Every member may claim up to four Extras (from the Extras list at the end of the seed list only).

Substitutes (in order of preference) *Fill the grid to be sure of your full allocation!*


Name.....Membership number.....

Address.....

.....

.....

.....Postcode.....