

UNIVERSITY OF BRISTOL.

Botanic Gardens.

LIST (No. 2) OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1927. ✓

Applications for plants should be made not later than ~~March~~ 1st 1927, to:-

Mr. G. F. Gardiner,
Botanic Gardens,
The University,
Bristol.



All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. - Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers. *2.10*

| | | | | | |
|-----|--------------|-------------|-----|--------------|-------------------|
| 1 | Abrus | precatorius | *16 | Allium | carinatum |
| 2 | Abutilon | indicum | *17 | " | fistulosum |
| 3 | " | vitifolium | *18 | " | roseum |
| 4 | Acacia | lophantha | *19 | " | sativum |
| 5 | Acantholimon | glumaceum | *20 | " | Scorodoprasum |
| 6 | Aconitum | Forrestii | *21 | " | vineale |
| 7 | Adiantum | cuneatum | 22 | Alstroemeria | haemantha |
| 8 | Aethionema | armenum | 23 | " | " rosea |
| 9 | " | diastrophis | 24 | Althaea | ficifolia |
| 10 | " | pulchellum | 25 | " | rosea |
| 11 | " | saxatile | 26 | " | officinalis |
| 12 | Aethusa | Cynapium | 27 | Alyssum | saxatile |
| 13 | Agrimonia | Eupatoria | 28 | Anagallis | tenella |
| 14 | Alisma | Plantago | 29 | Anchusa | capensis |
| *15 | Allium | Babingtonii | 30 | Anemone | hortensis fulgens |

| | | | | | |
|-------|--------------|------------------|-----|-------------|----------------|
| 31 | Anemone | japonica | 70 | Calamintha | alpina |
| 32 | Angelica | silvestris | 71 | Calla | palustris |
| 33 | Anthericum | Liliago | 72 | Camassia | Quamash |
| 34 | Anthriscus | Cerefolium | 73 | Campanula | alliariefolia |
| 35 | Anthropodium | paniculatum | 74 | " | barbata |
| 36 | Anthyllis | Vulneraria | 75 | " | carpatica |
| 37 | Antirrhinum | majus (peloric) | 76 | " | latifolia |
| 38 | Apera | Spica-venti | 77 | " | Medium |
| 39 | Apium | graveolens | 78 | " | persicifolia |
| 40 | Aquilegia | alpina | 79 | " | rapunculoides |
| 41 | " | Helenaë | 80 | " | Trachelium |
| 42 | " | vulgaris | 81 | Canna | indica |
| 43 | Arabis | alpina | 82 | Capsella | Bursa-pastoris |
| 44 | " | hirsuta | 83 | Cardamine | Impatiens |
| 45 | Arctium | Lappa | 84 | Castanopsis | chrysophylla |
| 46 | Arenaria | grandiflora | 85 | Catabrosa | aquatica |
| 47 | Armeria | formosa | 86 | Celastrus | articulatus |
| 48 | " | majellensis | 87 | Celtis | occidentalis |
| 49 | " | maritima | 88 | Centaurea | Scabiosa |
| 50 | " | " var alba | 89 | Cephalaria | alpina |
| 51 | " | " var laucheana | 90 | Cheiranthus | Allionii |
| 52 | Asparagus | Sprengeri | 91 | " | alpinus |
| 53 | Aster | diplostephioides | 92 | " | Cheiri |
| 54 | " | likiangensis | 93 | Chenopodium | urbicum |
| 55 | Atriplex | littorale | 94 | Cirsium | eriphorum |
| 56 | Atropa | Belladonna | 95 | " | tuberosum |
| <hr/> | | | | | |
| 57 | Ballota | nigra | 96 | Clivia | miniata |
| 58 | Baptisia | australis | 97 | Clematis | Fargesii |
| 59 | Barleria | strigosa | 98 | " | recta |
| 60 | Berberis | aggregata | 99 | " | Vitalba (W) |
| 61 | " | pruinosa | 100 | Codonopsis | ovata |
| 62 | Beta | trigyna | 101 | Coffea | arabica (W) |
| 63 | Blackstonia | perfoliata | 102 | Commelina | tuberosa |
| 64 | Brassica | Erucastrum | 103 | Coreopsis | grandiflora |
| 65 | Briza | media | 104 | Coriandrum | stivum |
| 66 | Bromus | madritensis | 105 | Coronilla | varia |
| 67 | Browallia | speciosa | 106 | Corydalis | lutea |
| <hr/> | | | | | |
| 68 | Cakile | maritima | 107 | Cosmos | bipinnatus |
| 69 | Calamintha | Acinos (W) | 108 | Cotoneaster | frigida |
| | | | 109 | " | horizontalis |
| | | | 110 | Crepis | sibirica |
| | | | 111 | Crocus | medius |
| | | | 112 | " | Tommasinianus |

| | | | | | |
|-------|---------------|--------------|-------|-------------|---------------------|
| 113 | Cucubalus | baccifera | 152 | Eremurus | robustus var. Warei |
| 114 | Cynara | Scolymus | 153 | Eryngium | maritimum |
| 115 | Cynoglossum | montanum | 154 | Eryngium | Oliverianum |
| 116 | " | nervosum | 155 | " | planum |
| 117 | " | officinale | 156 | " | Spinalba |
| 118 | Cynosurus | echinatus | 157 | Erysimum | cheiranthoides |
| 119 | Cyrtanthus | Mackenii | 158 | Eucomis | punctata |
| 120 | Cytisus | Dallimorei | 159 | Euonymus | americanus |
| 121 | " | leucanthus | 160 | " | latifolius |
| <hr/> | | | 161 | Eupatorium | cannabinum |
| 122 | Dahlia | pinnata | <hr/> | | |
| 123 | Daphne | Mezereum | 162 | Fagus | sylvatica |
| 124 | Datura | Stramonium | 163 | Francoa | sonchifolia |
| 125 | Davallia | elegans | 164 | Fritillaria | Meleagris |
| 126 | " | epiphylla | <hr/> | | |
| 127 | Delphinium | formosum | 165 | Galega | officinalis |
| 128 | Dianthus | alpinus | 166 | Galeopsis | intermedia |
| 129 | " | Armeria | 167 | Galtonia | candicans |
| 130 | " | atrorubens | 168 | Gaultheria | procumbens |
| 131 | " | barbatus | 169 | Gentiana | asclepiadea |
| 132 | " | caesius | 170 | " | decumbens |
| 133 | " | plumarius | 171 | " | Pneumonanthe |
| 134 | " | squarrosus | 172 | " | Saponaria |
| 135 | Dictamnus | albus var. | 173 | " | septemfida |
| | | purpurea | 174 | " | verna |
| 136 | Dierama | pulcherrimum | 175 | Geranium | pratense |
| 137 | Digitalis | ambigua | 176 | " | pyrenaicum |
| 138 | " | purpurea | 177 | " | Wallichianum |
| 139 | Dimorphotheca | pluvialis | 178 | Genista | sagittalis |
| 140 | Diplarrhena | Moraea | 179 | " | tinctoria var. |
| 141 | Dipsacus | fullonum | | | elator |
| 142 | " | laciniatus | 180 | Geum | bulgaricum |
| 143 | " | silvester | 181 | " | coccineum var. |
| 144 | Dryas | octopetala | | | Lady Stratheden |
| <hr/> | | | 182 | " | molle |
| 146 | Ecballium | Elaterium | 183 | Glaucium | corniculatum |
| 147 | Eccremocarpus | scaber | 184 | " | flavum (W) |
| 148 | Echinops | banaticus | 185 | Gypsophila | fastigiata |
| 149 | Echium | vulgare | 186 | " | paniculata |
| 150 | Eranthis | hyemalis | <hr/> | | |
| 151 | Eremurus | robustus | | | |

| | | | | | |
|-------|--------------|------------------|-------|--------------|---------------|
| 187 | Hakea | laurina | 224 | Lathraea | Clandestina |
| 188 | Hedysarum | coronarium | 225 | Lathyrus | aurantiacus |
| 189 | Helianthemum | guttatum | 226 | " | Nissolia |
| 190 | Helleborus | foetidus | 227 | Lavandula | vera |
| 191 | Heracleum | Sphondylium | 228 | Lavatera | arborea |
| 192 | " | villosum | 229 | Leonurus | Cardiaca |
| 193 | Heuchera | micrantha | 230 | Libertia | ixioides |
| 194 | Hibiscus | diversifolius | 231 | Lilium | Martagon |
| 195 | Hieracium | aurantiacum | 232 | " | philippinense |
| 196 | Hippuris | vulgaris | 233 | " | regale |
| 197 | Homeria | collina | 234 | Linaria | alpina |
| 198 | Hyacinthus | amethystinus | 235 | " | vulgaris |
| 199 | " | azureus | 236 | Linum | angustifolium |
| 200 | Hydrocotyle | vulgaris | 237 | " | austriacum |
| 201 | Hyoscyamus | albus | 238 | Lithospermum | arvense |
| 202 | " | niger | 239 | " | officinale |
| 203 | Hypericum | Androsaemum | 240 | Lobelia | urens |
| 204 | " | hirsutum | 241 | Lotus | corniculatus |
| 205 | " | olympicum | 242 | Lupinus | arboreus |
| 206 | " | perforatum | 243 | " | polyphyllus |
| 207 | " | repens | 244 | Lychnis | chalcedonica |
| <hr/> | | | 245 | " | Coronaria |
| 208 | Iberis | amara | 246 | " | Flos-cuculi |
| 209 | " | sempervirens | 247 | " | Githago |
| 210 | Impatiens | parviflora | 248 | Lycopus | europaeus |
| 211 | " | Roylei | 249 | Lythrum | Salicaria |
| 212 | Indigofera | pendula | 250 | " | " var. rosea |
| 213 | Inula | Helenium | <hr/> | | |
| 214 | Ipomoea | purpurea | 251 | Malva | parviflora |
| 215 | Iris | chrysographes | 252 | " | rotundifolia |
| 216 | " | foetidissima (W) | 253 | " | silvestris |
| 217 | " | Pseudacorus | 254 | Marrubium | vulgare |
| 218 | " | sibirica | 255 | Medicago | arabica |
| 219 | " | unguicularis | 256 | " | sativa |
| 220 | " | Xiphium | 257 | Melilotus | indicus |
| <hr/> | | | 258 | " | officinalis |
| 221 | Jasione | montana | 259 | Milium | effusum |
| 222 | Juncus | effusus | 260 | Mimosa | pudica |
| <hr/> | | | 261 | Mimulus | Langsdorffii |
| 223 | Lapsana | communis | 262 | Muscari | botryoides |
| | | | 263 | " | pallens |
| | | | 264 | Myosurus | minimus |

| | | | | | |
|-------|--------------|--------------------------------------|-------|-------------|---------------------------------|
| 265 | Narthecium | ossifragum | 302 | Plantago | major |
| 266 | Nicotiana | Langsdorffii | 303 | " | media |
| 267 | Nolana | prostrata | 304 | Platynerium | alcicorne |
| 268 | Nothoscordum | fragrans | 305 | Platycodon | grandiflorum |
| 269 | Nymphaea | alba | | | var. <i>Mariesii</i> |
| <hr/> | | | | | |
| 270 | Ochra | multiflora | 306 | Podocarpus | gracilior |
| 271 | Oenanthe | crocata | 307 | Polygonum | baldschuanicum |
| 272 | " | fistulosa | 308 | " | Bistorta |
| 273 | Oenothera | biennis var. grandiflora | 309 | " | maritimum |
| 274 | " | lepida | 310 | Potentilla | Cryptotaeniae |
| 275 | " | macrantha | 311 | " | Farrerii |
| 276 | " | odorata | 312 | " | hirta |
| 277 | " | serotina | 313 | " | nepalensis |
| 278 | " | speciosa | 314 | " | opaca |
| 279 | " | triloba | 315 | Primula | anisodora |
| 280 | Onobrychis | viciaefolia | 316 | " | denticulata var. cashmeriana |
| 281 | Onopordon | Acanthium | 317 | " | helodoxa |
| 282 | Ornithogalum | pyrenaicum | 318 | " | japonica |
| 283 | Osmunda | palustris | 319 | " | lichiangensis |
| 284 | Ostrya | vulgaris | 320 | " | sikkimensis |
| <hr/> | | | | | |
| 285 | Paeonia | Delavayi | 321 | " | verticillata |
| 286 | Panicum | miliaceum | 322 | Prunella | vulgaris |
| 287 | Papaver | orientale | 323 | " | webbiana |
| 288 | " | rupifragum | 324 | Pteris | cretica |
| 289 | " | umbrosum | 325 | " | " var. <i>Wimsetti</i> |
| 290 | Pellaea | hastata | 326 | Pulmonaria | officinalis |
| 291 | Pennisetum | longistylum | <hr/> | | |
| 292 | Pentstemon | glaucus | 327 | Ranunculus | aconitifolius |
| 293 | " | hirsutus | 328 | " | acris |
| 294 | Phalaris | arundinacea var. <i>variegata</i> | 329 | " | arvensis |
| 295 | Phormium | Cookianum | 330 | " | auricomus |
| 296 | Physostegia | virginiana | 331 | Reseda | Luteola |
| 297 | Picris | echioides | 332 | Rhodotypos | kerrioides |
| 298 | Plagianthus | Lyallii | 333 | Rivinia | humilis |
| 299 | Plantago | Lacopus | 334 | Roemeria | hybrida |
| 300 | " | lanceolata | 335 | Romulea | candida |
| 301 | " | maritima | 336 | Ruellia | macrantha |
| | | | 337 | Rumex | Hydro'apathum |
| | | | 338 | " | limosum |
| | | | 339 | " | pulcher |
| | | | 340 | " | sanguineus |

| | | | | | |
|-----|--------------|--------------|-----|----------------|--------------------------|
| 341 | Salvia | azurea | 382 | Sutherlandia | frutescens |
| 342 | " | officinalis | 383 | Symphoricarpus | racemosus |
| 343 | " | Verbenaca | 384 | Symphyandra | Hoffmannii |
| 344 | " | verticillata | 385 | " | Wanneri |
| 345 | Sambucus | racemosa | | | |
| 346 | Samolus | Valerandi | | | |
| 347 | Scabiosa | atropurpurea | 386 | Tamus | communis |
| 348 | " | Succisa | 387 | Thalictrum | aquilegifolium |
| 349 | Scilla | californica | 388 | " | flavum |
| 350 | " | hispanica | 389 | " | glaucum |
| 351 | " | nonscripta | 390 | " | majus |
| 352 | Scirpus | maritimus | 391 | " | maximum |
| 353 | Scrophularia | grandiflora | 392 | " | minus-pubescens |
| 354 | " | nodosa | 393 | " | squarrosum |
| 355 | Sedum | pilosum | 394 | Thymus | Serpyllum var. micans |
| 356 | " | Telephium | 395 | Tigridia | Pavonia |
| 357 | Senecio | Cineraria | 396 | Trachelium | caeruleum |
| 358 | Serratula | tinctoria | 397 | Tragopogon | porrifolius |
| 359 | Seseli | Libanotis | 398 | Tricuspidaria | dependens |
| 360 | Silene | Armeria | 399 | Trifolium | incarnatum |
| 361 | " | conica | 400 | Triglochin | maritimum |
| 362 | " | conoidea | 401 | Trillium | grandiflorum |
| 363 | " | Cucubalus | 402 | Trollius | asiaticus |
| 364 | " | gallica | 403 | Tulipa | Kaufmanniana |
| 365 | Silphium | perfoliatum | | | |
| 366 | Silybum | Marianum | | | |
| 367 | Sisyrinchium | californicum | | | |
| 368 | Smyrniun | Olusatrum | 404 | Urtica | pilulifera |
| 369 | Solanum | capsicastrum | | | |
| 370 | " | Dulcamara | | | |
| 371 | " | nigrum | 405 | Valeriana | sambucifolia |
| 372 | Sonchus | arvensis | 406 | Verbascum | Lychnitis |
| 373 | Sparganium | simplex | 407 | " | Thapsus |
| 374 | Spiraea | Filipendula | 408 | Vertena | officinalis |
| 375 | Stachys | alpina | 409 | Veronica | Andersonii |
| 376 | " | Betonica | 410 | " | elliptica |
| 377 | " | lanata | 411 | " | Hulkeana |
| 378 | Staphylea | colchica | 412 | " | hybrida |
| 379 | Statice | latifolia | 413 | " | salicifolia |
| 380 | Stylophorum | diphyllum | 414 | " | spicata |
| 381 | Styrax | japonicus | 415 | Vesicaria | utriculata |

| | | | | | |
|-----|----------|-------------|-----|----------|----------|
| 416 | Viburnum | Lantana | 419 | Viburnum | Tinus |
| 417 | " | Opulus | 420 | Viola | lutea |
| 418 | " | prunifolium | 421 | " | tricolor |

O. V. DARBISHIRE,
PROFESSOR OF BOTANY.

Re 341-2

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UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

LIST (No. 3) OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1927.

Applications for plants should be made not later than March 1st 1928, to:-

MR. G. F. GARDINER,
BOTANIC GARDENS,
THE UNIVERSITY,
BRISTOL.
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers.

| | | | | | |
|----|--------------|----------------|----|-----------|-------------|
| 1 | Abutilon | indicum | 16 | Apera | Spica-venti |
| 2 | Aethusa | Cynapium | 17 | Apium | graveolens |
| 3 | Agapanthus | umbellatus | 18 | " | nodiflorum |
| | | var. Mooreanus | 19 | Aquilegia | alpina |
| 4 | Agrimonia | Eupatoria (W) | 20 | " | glandulosa |
| 5 | Allium | Babingtonii | 21 | " | Skinneri |
| 6 | " | carinatum | 22 | Arabis | Allionii |
| 7 | " | fistulosum | 23 | " | muralis |
| 8 | " | roseum | 24 | Armeria | formosa |
| 9 | " | Schoenoprasum | 25 | Arnoseris | pusilla |
| 10 | " | Scorodoprasum | 26 | Arum | maculatum |
| 11 | " | vineale | 27 | Asparagus | Sprengeri |
| 12 | Alonsoa | Warscewiczii | 28 | Astrantia | major |
| 13 | Antirrhinum | Orontium | 29 | Atriplex | littoralis |
| 14 | " | " (album) | 30 | " | patula |
| 15 | Anthropodium | paniculatum | | | |

| | | | | | |
|-----|---------------|----------------|-----|---------------|--------------------------|
| 31 | Baptisia | australis | 72 | Cytisus | Dallimorei |
| 32 | Barbarea | vulgaris | 73 | " | leucanthus |
| 33 | Barleria | strigosa | | | |
| 34 | Bartsia | viscosa | | | |
| *35 | Begonia | Evansiana | 74 | Delphinium | consolida |
| 36 | Beta | trigyna | 75 | Dianthus | Armeria |
| 37 | Brassica | alba | 76 | " | caesius |
| 38 | " | Erucastrum | 77 | " | Caryophyllus |
| 39 | " | Sinapistrum | 78 | " | plumarius |
| 40 | Bromus | madritensis | 79 | Dictamnus | albus var purpureus |
| | | | | | |
| 41 | Calamintha | Acinos | 80 | Dierama | pulcherrimum |
| 42 | " | alpina | 81 | Dimorphotheca | pluvialis |
| 43 | Calendula | officinalis | 82 | Diplarrhena | Moraea |
| 44 | Camelina | sativa | 83 | Dipsacus | fullonum |
| 45 | Campanula | persicifolia | 84 | " | silvestris |
| 46 | " | rapunculoides | 85 | Draba | tomentosa var frigida |
| 47 | Capsella | Bursa-pastoris | 86 | Dryas | octopetala |
| 48 | Cardamine | Impatiens | | | |
| 49 | Carum | Carvi | | | |
| 50 | Centaurea | macrocephala | 87 | Echinops | banaticus |
| 51 | " | nigra | 88 | Epilobium | alpinum |
| 52 | " | Scabiosa | 89 | " | angustifolium |
| 53 | " | solstitialis | 90 | " | montanum |
| 54 | Chaerophyllum | hirsutum | 91 | Epilobium | parviflorum |
| 55 | Chelidonium | majus | 92 | Eriophorum | angustifolium |
| 56 | Chenopodium | murale | 93 | Eucomis | punctata |
| 57 | " | polyspermum | 94 | Euphorbia | portlandica |
| 58 | " | serotinum | 95 | " | stricta |
| 59 | Chrysanthemum | macrophyllum | | | |
| 60 | " | segetum | | | |
| 61 | Cirsium | eriphorum | 96 | Foeniculum | purpureum |
| 62 | " | tuberosum | 97 | " | vulgare |
| 63 | Cnicus | benedictus | 98 | Fragaria | indica |
| 64 | Coffea | arabica | 99 | Fritillaria | Meleagris |
| 65 | Coriandrum | sativum | | | |
| 66 | Crepis | sibirica | | | |
| 67 | Crotolaria | verrucosa | 100 | Galium | Aparine |
| 68 | Cucubalus | baccifer | 101 | " | Mollugo |
| 69 | Cynoglossum | officinale | 102 | Gaultheria | procumbens |
| 70 | Cynosurus | echinatus | 103 | Gentiana | Cruciata |
| 71 | Cytisus | albus | 104 | Geranium | Wallichianum |

| | | | | | |
|-----|--------------|-------------------------------|-----|--------------|------------------------|
| 105 | Geum | coccineum var Mrs Bradshaw | 139 | Juncus | effusus |
| 106 | " | montanum | 140 | Lactuca | muralis |
| 107 | " | urbanum | 141 | " | virosa |
| 108 | Glaucium | corniculatum | 142 | Lapeyrousia | cruenta |
| 109 | " | flavum | 143 | Lapsana | communis |
| 110 | Hedysarum | coronarium | 144 | Lathraea | Clandestina |
| 111 | Helianthemum | vulgare var roseum | 145 | Lathyrus | Aphaca |
| 112 | Helleborus | foetidus | 146 | " | tuber ^o sus |
| 113 | Heuchera | micrantha | 147 | Lavandula | vera |
| 114 | Hibiscus | diversifolius | 148 | Lavatera | arborea |
| 115 | Hieracium | amplexicaule | 149 | Leontopodium | alpinum |
| 116 | " | sciaphyllum var transiens | 150 | Leucojum | aestivum |
| 117 | Hippuris | vulgaris | 151 | Linaria | alpina |
| 118 | Homeria | collina | 152 | " | Broussonettii |
| 119 | Hyoscyamus | albus | 153 | " | supina |
| 120 | " | niger | 154 | " | tristis |
| 121 | Hypericum | hirsutum | 155 | Linum | angustifolium |
| 122 | " | montanum | 156 | " | grandiflorum rubrum |
| 123 | " | perforatum | 157 | " | usitatissimum |
| 124 | Impatiens | biflora | 158 | Liriodendron | tulipifera |
| 125 | " | Oliveri | 159 | Lupinus | polyphyllus |
| 126 | " | parviflora | 160 | Lychnis | alpina |
| 127 | " | Roylei | 161 | " | chalcedonica |
| 128 | " | scabrida | 162 | " | Coronaria |
| 129 | Inula | Conyza | 163 | " | Githago |
| 130 | " | Helenium | 164 | Lycopsis | arvensis |
| 131 | Isatis | tinctoria | 165 | Malva | moschata |
| 132 | Iris | chrysographes | 166 | " | parviflora |
| 133 | " | Douglasiana alba | 167 | " | rotundifolia |
| 134 | " | foetidissima | 168 | " | sylvestris |
| 135 | " | Pseudacorus | 169 | " | verticillata |
| 136 | " | sibirica | 170 | Matthiola | incana |
| 137 | " | unguicularis | 171 | Medicago | arabica |
| 138 | Juncus | sylvaticus | 172 | " | falcata |
| | | | 173 | " | sativa |
| | | | 174 | Melilotus | albus |
| | | | 175 | " | indicus |
| | | | 176 | " | officinalis |
| | | | 177 | Milium | effusum aureum |

| | | | | | |
|-------|--------------|----------------|-----|--------------|---------------|
| 178 | Mimulus | Langsdorffii | 215 | Pycnostachys | Dawei |
| 179 | Muscari | pallens | 216 | Pyrus | Aucuparia |
| 180 | Myosurus | minimus | | | |
| <hr/> | | | | | |
| 181 | Narthecium | ossifragum | 217 | Ranunculus | aconitifolius |
| 182 | Nephrolepis | exaltata | 218 | " | arvensis |
| 183 | Nicandra | physaloides | 219 | " | sceleratus |
| 184 | " | violacea | 220 | Rapistrum | rugosum |
| 185 | Nicotiana | Langsdorffii | 221 | Reseda | alba |
| 186 | Nothoscordum | fragrans | 222 | " | lutea |
| 187 | Nymphaea | alba | 223 | " | Luteola |
| <hr/> | | | | | |
| 188 | Ochna | multiflora | 224 | Rhoeo | discolor |
| 189 | Oenanthe | crocata | 225 | Ruellia | macrantha |
| 190 | " | fistulosa | 226 | " | rosea |
| 191 | " | pimpinelloides | 227 | Rumex | conglomeratus |
| 192 | Oenothera | ammophila | 228 | " | Hydrolythum |
| 193 | Onobrychis | viciaefolia | 229 | " | limosus |
| 194 | Onopordon | Acanthium | 230 | " | maritimus |
| 195 | Ornithogalum | narbonense | 231 | " | obtusifolius |
| 196 | " | pyrenaicum | 232 | " | pulcher |
| <hr/> | | | | | |
| 197 | Papaver | nudicaule | 233 | " | sanguineus |
| 198 | " | orientale | 234 | Ruta | graveolens |
| 199 | " | somniferum | | | |
| 200 | Physalis | Franchettii | 235 | Salvia | Verbenaca |
| 201 | Picris | echioides | 236 | " | verticillata |
| 202 | " | pauciflora | 237 | Saponaria | officinalis |
| 203 | Plantago | Coronopus | 238 | " | Vaccaria |
| 204 | Plumbago | zeylanica | 239 | Scabiosa | caucasica |
| 205 | Podocarpus | gracilior (W) | 240 | Scilla | autumnalis |
| 206 | Polemonium | coeruleum | 241 | Scirpus | lacustris |
| 207 | Polygonum | baldschuanicum | 242 | " | maritimus |
| 208 | " | nodosum | 243 | Scrophularia | grandiflora |
| 209 | Potentilla | norvegica | 244 | " | vernalis |
| 210 | " | rupestris | 245 | Sempervivum | tectorum |
| 211 | Primula | frondosa | 246 | Senecio | erucifolius |
| 212 | " | officinalis | 247 | Serratula | tinctoria |
| 213 | " | seclusa | 248 | Sherardia | arvensis |
| 214 | Prunella | vulgaris | 249 | Silene | colorata |
| | | | 250 | " | compacta |
| | | | 251 | " | conoidea |
| | | | 252 | " | cretica |
| | | | 253 | " | Cucubalus |

| | | | | | |
|-----|--------------|---------------------------|-----|------------|--------------------|
| 254 | Silene | gallica | 282 | Thalictrum | minus purpurascens |
| 255 | " | italica | 283 | " | " squarrosum |
| 256 | " | maritima | 284 | Thunbergia | alata |
| 257 | " | noctiflora | 285 | Tinantia | erecta |
| 258 | " | nutans | 286 | Tragopogon | minus |
| 259 | Sisyrinchium | angustifolium | 287 | " | porrifolius |
| 260 | Solidago | Virgaurea | 288 | Trigonella | caerulea |
| 261 | Spiraea | Filipendula | 289 | Tulipa | Batalinii |
| 262 | Stachys | alpina | | | |
| 263 | " | Betonica | | | |
| 264 | " | lanata (W) | 290 | Urtica | pilulifera |
| 265 | Staphylea | colchica | | | |
| 266 | Statice | latifolia | | | |
| 267 | Syringa | vulgaris | | | |
| | | | | | |
| 268 | Tellima | grandiflora | 291 | Valeriana | sambucifolia |
| 269 | Teucrium | Scorodonia | 292 | Verbascum | Blattaria |
| 270 | Thalictrum | alpinum | 293 | " | Lychnitis |
| 271 | " | anemonoides | 294 | " | Thapsus |
| 272 | " | dipterocarpum | 295 | Verbena | officinalis |
| 273 | " | flavum | 296 | Veronica | hybrida |
| 274 | " | glaucum var illuminant | 297 | " | salicifolia |
| 275 | " | galioides | 298 | " | spicata |
| 276 | " | laserpitiifolium | 299 | Veronica | Traversii |
| 277 | " | majus | 300 | Viburnum | Lantana |
| 278 | " | maximus | 301 | " | Opulus |
| 279 | " | minus | 302 | " | Tinus |
| 280 | " | " media | 303 | Vicia | sylvatica |
| 281 | " | " pubescens | 304 | Viola | hirta |
| | | | 305 | " | lutea |
| | | | 306 | " | odorata |
| | | | 307 | " | tricolor |

O. V. DARBISHIRE,
PROFESSOR OF BOTANY.

47
Ac 341-2

Gard

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

LIST (NO 5.) OF PLANTS FOR DISTRIBUTION AND
EXCHANGE DURING 1930

Applications for plants should be made not later than
~~March 1st~~ 1930, to:-

HEAD OF DEPARTMENT OF BOTANY,
UNIVERSITY,
BRISTOL
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers.

| | | | | | |
|-------|------------|---------------|----|----------------|----------------|
| (W) 1 | Acer | campestre | 16 | Alyssum | saxatile |
| 2 | Aethionema | saxatile | 17 | Amorphophallus | Rivieri |
| 3 | Agrimonia | Eupatorium | 18 | Anemone | baldensis |
| 4 | Alisma | Plantago | 19 | " | parviflora |
| 5 | Allium | Ampeloprasum | 20 | " | Pulsatilla |
| *6 | " | Babingtonii | 21 | Anthropodium | paniculatum |
| *7 | " | carinatum | 22 | Anthyllis | Vulneraria |
| *8 | " | oleraceum | 23 | Aquilegia | Munstead White |
| *9 | " | Schoenoprasum | 24 | " | vulgaris |
| 10 | " | Scorodoprasum | 25 | Arabis | albida |
| 11 | " | sibiricum | 26 | " | " |
| 12 | " | siculum | 27 | " | " |
| *13 | " | vineale | 28 | Arctostaphylos | grandis |
| *14 | " | " compactum | 29 | Ardisia | crenata |
| 15 | Althaea | officinalis | 30 | Aristea | Ecklonii |



| | | | | | | |
|-------|---------------------|-----------------------|-----------------|-------|----------------------|-------------------------|
| 31 | <i>Aristolochia</i> | <i>elegans</i> | | 70 | <i>Chaerophyllum</i> | <i>hirsutum</i> |
| 32 | <i>Armeria</i> | <i>formosa</i> | | 71 | <i>Cheiranthus</i> | <i>Cheiri</i> |
| 33 | " | <i>maritima</i> | | 72 | <i>Chelidonium</i> | <i>majus</i> |
| 34 | " | " | <i>alba</i> | 73 | " | " <i>laciniatum</i> |
| 35 | <i>Arum</i> | <i>maculatum</i> | ' | 74 | <i>Chrysanthemum</i> | <i>cinerariaefolium</i> |
| 36 | <i>Aster</i> | <i>alpinus</i> | | 75 | " | <i>macrophyllum</i> |
| 37 | " | <i>Linosyris</i> | | 76 | <i>Cistus</i> | <i>canescens</i> |
| 38 | " | <i>yunnanensis</i> | | 77 | " | <i>villosus</i> |
| 39 | <i>Astragalus</i> | <i>glycyphyllos</i> | | 78 | <i>Clematis</i> | <i>recta</i> |
| 40 | <i>Astrantia</i> | <i>major</i> | | 79 | <i>Clinopodium</i> | <i>vulgare</i> |
| 41 | <i>Azalea</i> | <i>mollis</i> | | 80 | <i>Cnicus</i> | <i>eriophorus</i> |
| <hr/> | | | | 81 | <i>Codonopsis</i> | <i>ovata</i> |
| 42 | <i>Ballota</i> | <i>nigra</i> | | 82 | <i>Colutea</i> | <i>arborescens</i> |
| 43 | <i>Baptisia</i> | <i>tinctoria</i> | | 83 | <i>Conium</i> | <i>maculatum</i> |
| 44 | <i>Barbarea</i> | <i>verna</i> | | 84 | <i>Collomia</i> | <i>grandiflora</i> |
| 45 | " | <i>vulgaris</i> | | 85 | <i>Convallaria</i> | <i>majalis</i> |
| 46 | <i>Begonia</i> | <i>Evansiana</i> | | 86 | <i>Coreopsis</i> | <i>grandiflora</i> |
| 47 | <i>Belamcanda</i> | <i>chinensis</i> | | 87 | <i>Coriandrum</i> | <i>sativum</i> |
| 48 | <i>Berberis</i> | <i>aggregata</i> | | 88 | <i>Coronopus</i> | <i>didymus</i> |
| 49 | " | <i>vulgaris</i> | | 89 | <i>Corydalis</i> | <i>lutea</i> |
| 50 | <i>Beta</i> | <i>trigyna</i> | | 90 | <i>Cotoneaster</i> | <i>horizontalis</i> |
| 51 | <i>Bowiea</i> | <i>volubilis</i> | | 91 | " | <i>microphylla</i> |
| 52 | <i>Bunias</i> | <i>orientalis</i> | | 92 | <i>Crambe</i> | <i>cordifolia</i> |
| 53 | <i>Bupthalmum</i> | <i>speciosissimum</i> | | 93 | <i>Crocus</i> | <i>vernus</i> |
| 54 | <i>Butomus</i> | <i>umbellatus</i> | | 94 | <i>Crataegus</i> | <i>pyracantha</i> |
| <hr/> | | | | 95 | <i>Crossandra</i> | <i>undulaefolia</i> |
| 55 | <i>Campanula</i> | <i>glomerata</i> | | 96 | <i>Crinum</i> | <i>Moorei</i> |
| 56 | " | <i>lactiflora</i> | <i>coerulea</i> | 97 | <i>Cytisus</i> | <i>albus</i> |
| 57 | " | <i>latifolia</i> | | 98 | " | <i>Dallimorei</i> |
| 58 | " | <i>persicifolia</i> | | 99 | " | <i>Ruthemia</i> |
| 59 | " | <i>rapunculoides</i> | | <hr/> | | |
| 60 | " | <i>rhomboidalis</i> | | 100 | <i>Daphne</i> | <i>mezereum</i> |
| 61 | " | <i>rotundifolia</i> | | 101 | " | " <i>flore albo</i> |
| 62 | " | <i>Trachelium</i> | | 102 | <i>Datura</i> | <i>Stramonium</i> |
| 63 | " | <i>Vidalii</i> | | 103 | <i>Davallia</i> | <i>elegans</i> |
| 64 | <i>Carex</i> | <i>pendula</i> | | 104 | <i>Delphinium</i> | <i>Ajacis</i> |
| 65 | <i>Centaurea</i> | <i>nigra</i> | | 105 | " | <i>formosum</i> |
| 66 | " | <i>Scabiosa</i> | | 106 | <i>Dianthus</i> | <i>Armeria</i> |
| 67 | <i>Cephalaria</i> | <i>alpina</i> | | 107 | " | <i>Caryophyllus</i> |
| 68 | <i>Cerastium</i> | <i>tomentosum</i> | | 108 | " | <i>deltoides</i> |
| *69 | <i>Ceropegia</i> | <i>Woodii</i> | | 109 | " | <i>plumarius</i> |
| | | | | 110 | " | <i>Seguiri</i> |

| | | | |
|-------|-------------|------------------------|-----|
| 111 | Dianthus | splendens | |
| 112 | Digitalis | ambigua | |
| 113 | " | purpurea | |
| 114 | Dryas | octopetala | |
| <hr/> | | | |
| 115 | Ecballium | Elaterium | |
| 116 | Echinops | banaticus | |
| 117 | Epilobium | angustifolium | |
| 118 | " | Dodonaei | |
| 119 | Eriophorum | angustifolium | |
| 120 | Erigeron | multiradiatus | |
| 121 | " | philad - e - lphicus | |
| 122 | Eriogonum | flavum | |
| 123 | Eryngium | maritimum | |
| 124 | Erysimum | alpinum | |
| 125 | Erythraea | Centaurium | |
| 126 | Eupatorium | cannabinum | |
| 127 | Euphorbia | Lathyris | |
| 128 | Euonymus | americanus | |
| <hr/> | | | |
| 129 | Foeniculum | vulgare | |
| 130 | Francoa | sonchifolia | |
| 131 | Funkia | Sieboldiana | |
| <hr/> | | | |
| 132 | Galega | officinalis | |
| 133 | " | patula Hartlandii | |
| 134 | Galeopsis | Tetrahit | |
| 135 | Galium | Aparine | |
| 136 | " | Mollugo | |
| 137 | Genista | hispanica | |
| 138 | " | tinctoria | |
| 139 | Gentiana | verna | |
| 140 | Geranium | sanguineum | |
| 141 | " | " lancastricense | |
| 142 | " | pratense | |
| 143 | Geum | coccineum | (W) |
| 144 | " | " Mrs. Bradshaw | |
| 145 | " | molle | |
| 146 | Glaucium | flavum | |
| 147 | Gypsophila | paniculata | |
| 148 | Haemanthus | Katherinae | |
| 149 | Helianthus | tuberosus | |
| 150 | Heuchera | micrantha | |
| 151 | Hieracium | amplexicaule | |
| 152 | " | aurantiacum | |
| 153 | " | rubrum | |
| 154 | Hippuris | vulgaris | |
| 155 | Hypericum | elatum | |
| 156 | " | hirsutum | |
| 157 | " | perforatum | |
| <hr/> | | | |
| 158 | Impatiens | Balsamina | |
| 159 | " | Roylei | |
| 160 | Iris | foetidissima | |
| 161 | " | " citrina | |
| 162 | " | sibirica | |
| 163 | Isatis | tinctoria | |
| <hr/> | | | |
| 164 | Juncus | effusus | |
| 165 | " | sylvaticus acutiflorus | |
| <hr/> | | | |
| 166 | Kalanchoe | frutescens | |
| 167 | Kentranthus | ruber | |
| 168 | Klugia | zeylanica | |
| <hr/> | | | |
| 169 | Laburnum | vulgare | |
| 170 | Lathyrus | pratensis | |
| 171 | " | silvestris | |
| 172 | " | tuberosus | |
| 173 | Lavandula | vera | |
| 174 | Leonurus | Cardi ^a ca | |
| 175 | Leucojum | aestivum | |
| 176 | Liatris | elegans | |
| 177 | Libertia | ixioides | |
| 178 | Ligustrum | vulgare | |
| 179 | Limonium | maritimum | |
| 180 | " | vulgare | |
| 181 | Linaria | purpurea | |
| 182 | " | vulgaris | |

| | | | | | |
|-------|------------|----------------|-------|--------------|----------------|
| 183 | Linum | narbonense | 220 | Poterium | Sanguisorba |
| 184 | Lobelia | urens | 221 | Primula | Auricula |
| 185 | Lotus | corniculatus | 222 | " | involuta |
| 186 | Lupinus | polyphyllus | 223 | " | Paxiana |
| 187 | Lychnis | chalcedonica | 224 | Prunella | vulgaris |
| 188 | " | Githago | 225 | Pteris | cretica |
| 189 | Lythrum | Salicaria | 226 | " | " Wimsetti |
| <hr/> | | | | | |
| 190 | Malva | parviflora | 227 | Pulicaria | dysenterica |
| 191 | Marsilea | Nardu | <hr/> | | |
| 192 | Medicago | falcata | 228 | Reseda | lutea |
| 193 | " | sativa | 229 | Rosa | Moyesii |
| 194 | Melilotus | albus | 230 | Rumex | alpinus |
| 195 | Melittis | Melissophyllum | 231 | " | conglomeratus |
| 196 | Menyanthes | trifoliata | 232 | " | maximus |
| 197 | Mirabilis | Jalapa | 233 | " | pulcher |
| <hr/> | | | | | |
| 198 | Oenanthe | crocata | 234 | Ruta | graveolens |
| 199 | " | fistulosa | <hr/> | | |
| 200 | " | pimpinelloides | 235 | Salvia | nemorosa |
| 201 | Oenothera | ammophila | 236 | " | officinalis |
| 202 | " | gigas | 237 | " | Verbenaca |
| 203 | Ononis | spinosa | 238 | " | verticillata |
| 204 | Onopordon | Acanthium | 239 | Sambucus | Ebulus |
| 205 | Orobus | aurantiacum | 240 | " | racemosa |
| <hr/> | | | | | |
| 206 | Papaver | Argemone | 241 | Saponaria | officinalis |
| 207 | " | nudicaule | 242 | Saxifraga | Bathoniensis |
| 208 | " | orientale | 243 | " | ligulata |
| 209 | " | somniferum | 244 | Scandix | Pecten-Veneris |
| 210 | Pellaea | hastata | 245 | Scilla | hispanica |
| 211 | Pentstemon | hirsutus | 246 | " | sibirica |
| 212 | Phlox | subulata | 247 | Scrophularia | nodosa |
| 213 | Plantago | lanceolata | 248 | Scutellaria | altissima |
| 214 | " | major | 249 | Sedum | coeruleum |
| 215 | " | media | 250 | Selaginella | amoena |
| 216 | Polemonium | coeruleum | 251 | Senecio | erucifolia |
| 217 | Polygonum | baldshuanicum | 252 | Serratula | tinctoria |
| 218 | Potentilla | argentea | 253 | Sideritis | hirsuta |
| 219 | " | rupestris | 254 | Silaus | flavescens |
| | | | 255 | Silene | anglica |
| | | | 256 | " | conoidea |
| | | | 257 | " | Cucubalus |
| | | | 258 | " | fimbriata |

| | | | | | | |
|-----|----------------|-----------------|-----|-----|--------------|----------------|
| 259 | Silene | italica | | 284 | Tanacetum | vulgare |
| 260 | " | maritima | (W) | 285 | Taxus | baccata |
| 261 | " | noctiflora | | 286 | Teucrium | Scorodonia |
| 262 | " | nutans | | 287 | Thalictrum | majus |
| 263 | " | quinque vulnere | | 288 | Tragopogon | porrifolia |
| 264 | Sisyrinchium | californicum | | 289 | Triglochin | maritimum |
| 265 | Smyrniun | Olusatrum | | | | |
| 266 | Solanum | capsicastrum | | | | |
| 267 | " | Dulcamara | | 290 | Valeriana | sambucifolia |
| 268 | " | nigrum | | 291 | Verbascum | Thapsus |
| 269 | Sonchus | arvensis | | 292 | Veltheimia | viridifolia |
| 270 | Spartium | junceum | | 293 | Veronica | hybrida |
| 271 | Solidago | Vigaurea | | 294 | " | officinalis |
| 272 | " | Vigaurea nana | | 295 | " | serpyllifolia |
| 273 | Spiraea | Aitchisonii | | 296 | " | spicata |
| 274 | " | Filipendula | | 297 | " | Teucrium dubia |
| 275 | " | Ulmaria | (W) | 298 | Viburnum | Opulus |
| 276 | Stachys | alpina | | 299 | Vicia | Cracca |
| 277 | " | lanata | | 300 | " | sylvatica |
| 278 | " | officinalis | | | | |
| 279 | " | palustris | | | | |
| 280 | Stellaria | graminea | | 301 | Wahlenbergia | gracilis |
| 281 | Swainsonia | coronillifolia | | | | |
| 282 | Swainsonia | galegifolia | | | | |
| 283 | Symphoricarpus | racemosus | | | | |

Ac 341-2

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

71

LIST (NO 5.) OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1931 ✓

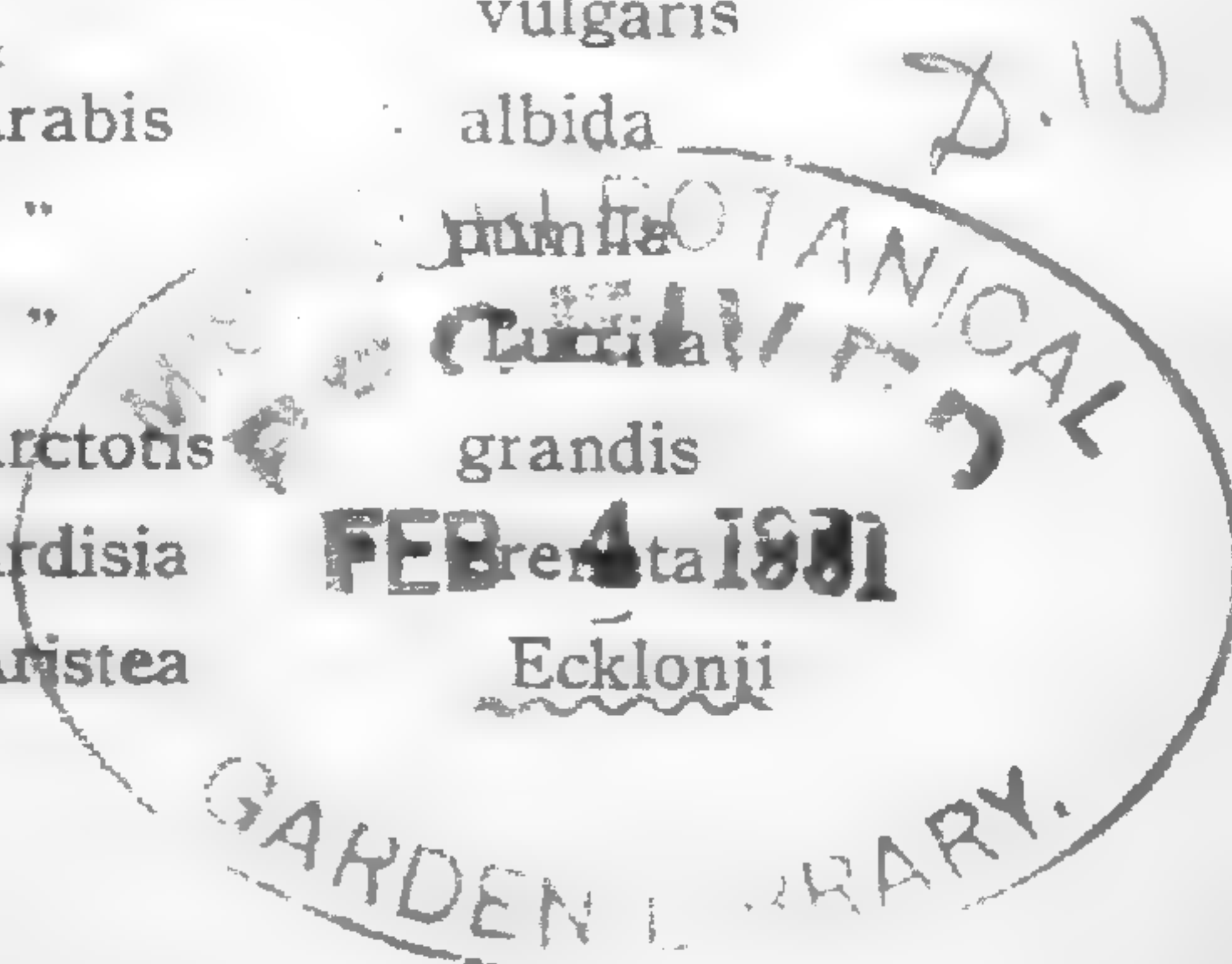
Applications for plants should be made not later than March 1st 1931, to:-

HEAD OF DEPARTMENT OF BOTANY,
UNIVERSITY,
BRISTOL
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers.

| | | | | | |
|-------|------------|---------------|----|--------------------|----------------|
| (W) 1 | Acer | campestre | 16 | Alyssum | saxatile |
| 2 | Aethionema | saxatile | 17 | Amorphophallus | Rivieri |
| 3 | Agrimonia | Eupatorium | 18 | Anemone | baldensis |
| 4 | Alisma | Plantago | 19 | " | parviflora |
| 5 | Allium | Ampeloprasum | 20 | " | Pulsatilla |
| *6 | " | Babingtonii | 21 | Anthropodium | paniculatum |
| *7 | " | carinatum | 22 | Anthyllis | Vulneraria |
| *8 | " | oleraceum | 23 | Aquilegia | Munstead White |
| *9 | " | Schoenoprasum | 24 | " | vulgaris |
| 10 | " | Scorodoprasum | 25 | Arabis | albida |
| 11 | " | sibiricum | 26 | " | humilis |
| 12 | " | siculum | 27 | " | clavata |
| *13 | " | vineale | 28 | Arctotis | grandis |
| *14 | " | compactum | 29 | Ardisia | brevistylis |
| 15 | Althaea | officinalis | 30 | Aristea | Ecklonii |



| | | | | | | |
|-------|-----------------------------|-----------------------------|-----------------|-------|------------------------------|--------------------------------|
| 31 | <i>Aristolochia</i> | <i>elegans</i> | | 70 | <i>Chaerophyllum</i> | <i>hirsutum</i> |
| 32 | <i>Armeria</i> | <i>formosa</i> | | 71 | <i>Cheiranthus</i> | <i>Cheiri</i> |
| 33 | " | <i>maritima</i> | | 72 | <i>Chelidonium</i> | <i>majus</i> |
| 34 | " | " | <i>alba</i> | 73 | " | " <i>laciniatum</i> |
| 35 | <i>Arum</i> | <i>maculatum</i> | | 74 | <i>Chrysanthemum</i> | <i>cinerariaefolium</i> |
| 36 | <i>Aster</i> | <i>alpinus</i> | | 75 | " | <i>macrophyllum</i> |
| 37 | " | <i>Linosyris</i> | | 76 | <i>Cistus</i> | <i>canescens</i> |
| 38 | " | <i>yunnanensis</i> | | 77 | " | <i>villosus</i> |
| 39 | <i>Astragalus</i> | <i>glycyphyllos</i> | | 78 | <i>Clematis</i> | <i>recta</i> |
| 40 | <i>Astrantia</i> | <i>major</i> | | 79 | <i>Clinopodium</i> | <i>vulgare</i> |
| 41 | <i>Azalea</i> | <i>mollis</i> | | 80 | <i>Cnicus</i> | <i>eriphorus</i> |
| <hr/> | | | | 81 | <i>Codonopsis</i> | <i>ovata</i> |
| 42 | <i>Ballota</i> | <i>nigra</i> | | 82 | <i>Colutea</i> | <i>arborescens</i> |
| 43 | <i>Baptisia</i> | <i>tinctoria</i> | | 83 | <i>Conium</i> | <i>maculatum</i> |
| 44 | <i>Barbarea</i> | <i>verna</i> | | 84 | <i>Collomia</i> | <i>grandiflora</i> |
| 45 | " | <i>vulgaris</i> | | 85 | <i>Convallaria</i> | <i>majalis</i> |
| 46 | <i>Begonia</i> | <i>Evansiana</i> | | 86 | <i>Coreopsis</i> | <i>grandiflora</i> |
| 47 | <i>Belamcanda</i> | <i>chinensis</i> | | 87 | <i>Coriandrum</i> | <i>sativum</i> |
| 48 | <i>Berberis</i> | <i>aggregata</i> | | 88 | <i>Coronopus</i> | <i>didymus</i> |
| 49 | " | <i>vulgaris</i> | | 89 | <i>Corydalis</i> | <i>lutea</i> |
| 50 | <i>Beta</i> | <i>trigyna</i> | | 90 | <i>Cotoneaster</i> | <i>horizontalis</i> |
| 51 | <i>Bowiea</i> | <i>volubilis</i> | | 91 | " | <i>microphylla</i> |
| 52 | <i>Bunias</i> | <i>orientalis</i> | | 92 | <i>Crambe</i> | <i>cordifolia</i> |
| 53 | <i>Bupthalmum</i> | <i>speciosissimum</i> | | 93 | <i>Crocus</i> | <i>vernus</i> |
| 54 | <i>Butomus</i> | <i>umbellatus</i> | | 94 | <i>Crataegus</i> | <i>pyracantha</i> |
| <hr/> | | | | 95 | <i>Crossandra</i> | <i>undulaefolia</i> |
| 55 | <i>Campanula</i> | <i>glomerata</i> | | 96 | <i>Crinum</i> | <i>Moorei</i> |
| 56 | " | <i>lactiflora</i> | <i>coerulea</i> | 97 | <i>Cytisus</i> | <i>albus</i> |
| 57 | " | <i>latifolia</i> | | 98 | " | <i>Dallimorei</i> |
| 58 | " | <i>persicifolia</i> | | 99 | " | <i>Ruthemia</i> |
| 59 | " | <i>rapunculoïdes</i> | | <hr/> | | |
| 60 | " | <i>rhomboidalis</i> | | 100 | <i>Daphne</i> | <i>mezereum</i> |
| 61 | " | <i>rotundifolia</i> | | 101 | " | " <i>flore albo</i> |
| 62 | " | <i>Trachelium</i> | | 102 | <i>Datura</i> | <i>Stramonium</i> |
| 63 | " | <i>Vidalii</i> | | 103 | <i>Davallia</i> | <i>elegans</i> |
| 64 | <i>Carex</i> | <i>pendula</i> | | 104 | <i>Delphinium</i> | <i>Ajacis</i> |
| 65 | <i>Centaurea</i> | <i>nigra</i> | | 105 | " | <i>formosum</i> |
| 66 | " | <i>Scabiosa</i> | | 106 | <i>Dianthus</i> | <i>Armeria</i> |
| 67 | <i>Cephalaria</i> | <i>alpina</i> | | 107 | " | <i>Caryophyllus</i> |
| 68 | <i>Cerastium</i> | <i>tomentosum</i> | | 108 | " | <i>deltoides</i> |
| *69 | <i>Ceropegia</i> | <i>Woodii</i> | | 109 | " | <i>plumarius</i> |
| | | | | 110 | " | <i>Seguiri</i> |

| | | | |
|-------|-----------------------|------------------------|-----|
| 111 | Dianthus | splendens | |
| 112 | Digitalis | ambigua | |
| 113 | " | purpurea | |
| 114 | Dryas | octopetala | |
| <hr/> | | | |
| 115 | Ecballium | Elaterium | |
| 116 | Echinops | banaticus | |
| 117 | Epilobium | angustifolium | |
| 118 | " | Dodonaei | |
| 119 | Eriophorum | angustifolium | |
| 120 | Erigeron | multiradiatus | |
| 121 | " | philadelphicus | |
| 122 | Eriogonum | flavum | |
| 123 | Eryngium | maritimum | |
| 124 | Erysimum | alpinum | |
| 125 | Erythraea | Centaurium | |
| 126 | Eupatorium | cannabinum | |
| 127 | Euphorbia | Lathyris | |
| 128 | Euonymus | americanus | |
| <hr/> | | | |
| 129 | Foeniculum | vulgare | |
| 130 | Francoa | sonchifolia | |
| 131 | Funkia | Sieboldiana | |
| <hr/> | | | |
| 132 | Galega | officinalis | |
| 133 | " | patula Hartlandii | |
| 134 | Galeopsis | Tetrahit | |
| 135 | Galium | Aparine | |
| 136 | " | Mollugo | |
| 137 | Genista | hispanica | |
| 138 | " | tinctoria | |
| 139 | Gentiana | verna | |
| 140 | Geranium | sanguineum | |
| 141 | " | " lancastriense | |
| 142 | " | pratense | |
| 143 | Geum | coccineum | (W) |
| 144 | " | " Mrs. Bradshaw | |
| 145 | " | molle | |
| 146 | Glaucium | flavum | |
| 147 | Gypsophila | paniculata | |
| 148 | Haemanthus | Katherinae | |
| 149 | Helianthus | tuberosus | |
| 150 | Heuchera | micrantha | |
| 151 | Hieracium | amplexicaule | |
| 152 | " | aurantiacum | |
| 153 | " | rubrum | |
| 154 | Hippuris | vulgaris | |
| 155 | Hypericum | elatum | |
| 156 | " | hirsutum | |
| 157 | " | perforatum | |
| <hr/> | | | |
| 158 | Impatiens | Balsamina | |
| 159 | " | Roylei | |
| 160 | Iris | foetidissima | |
| 161 | " | " citrina | |
| 162 | " | sibirica | |
| 163 | Isatis | tinctoria | |
| <hr/> | | | |
| 164 | Juncus | effusus | |
| 165 | " | sylvaticus acutiflorus | |
| <hr/> | | | |
| 166 | Kalanchoe | frutescens | |
| 167 | Kentranthus | ruber | |
| 168 | Klugia | zeylanica | |
| <hr/> | | | |
| 169 | Laburnum | vulgare | |
| 170 | Lathyrus | pratensis | |
| 171 | " | silvestris | |
| 172 | " | tuberosus | |
| 173 | Lavandula | vera | |
| 174 | Leonurus | Cardi ca | |
| 175 | Leucojum | aestivum | |
| 176 | Liatris | elegans | |
| 177 | Libertia | ixioides | |
| 178 | Ligustrum | vulgare | |
| 179 | Limonium | maritimum | |
| 180 | " | vulgare | |
| 181 | Linaria | purpurea | |
| 182 | " | vulgaris | |

| | | | | | |
|-------|-----------------------|---------------------|-------|-------------------|----------------------|
| 183 | Linum | narbonense | 220 | Poterium | Sanguisorba |
| 184 | Lobelia | urens | 221 | Primula | Auricula |
| 185 | Lotus | corniculatus | 222 | " | involuta |
| 186 | Lupinus | polyphyllus | 223 | " | Paxiana |
| 187 | Lychnis | chalcedonica | 224 | Prunella | vulgaris |
| 188 | " | Githago | 225 | Pteris | cretica |
| 189 | Lythrum | Salicaria | 226 | " | " Wimsetti |
| <hr/> | | | | | |
| 190 | Malva | parviflora | 227 | Pulicaria | dysenterica |
| 191 | Marsilea | Nardu | <hr/> | | |
| 192 | Medicago | falcata | 228 | Reseda | lutea |
| 193 | " | sativa | 229 | Rosa | Moyesii |
| 194 | Melilotus | albus | 230 | Rumex | alpinus |
| 195 | Melittis | Melissophyllum | 231 | " | conglomeratus |
| 196 | Menyanthes | trifoliata | 232 | " | maximus |
| 197 | Mirabilis | Jalapa | 233 | " | pulcher |
| <hr/> | | | | | |
| 198 | Oenanthe | crocata | 234 | Ruta | graveolens |
| 199 | " | fistulosa | 235 | Salvia | nemorosa |
| 200 | " | pimpinelloides | 236 | " | officinalis |
| 201 | Oenothera | ammophila | 237 | " | Verbenaca |
| 202 | " | gigas | 238 | " | verticillata |
| 203 | Ononis | spinosa | 239 | Sambucus | Ebulus |
| 204 | Onopordon | Acanthium | 240 | " | racemosa |
| 205 | Orobus | aurantiacum | 241 | Saponaria | officinalis |
| <hr/> | | | | | |
| 206 | Papaver | Argemone | 242 | Saxifraga | Bathoniensis |
| 207 | " | nudicaule | 243 | " | ligulata |
| 208 | " | orientale | 244 | Scandix | Pecten-Veneris |
| 209 | " | somniferum | 245 | Scilla | hispanica |
| 210 | Pellaea | hastata | 246 | " | sibirica |
| 211 | Pentstemon | hirsutus | 247 | Scrophularia | nodosa |
| 212 | Phlox | subulata | 248 | Scutellaria | altissima |
| 213 | Plantago | lanceolata | 249 | Sedum | coeruleum |
| 214 | " | major | 250 | Selaginella | amoena |
| 215 | " | media | 251 | Senecio | erucifolia |
| 216 | Polemonium | coeruleum | 252 | Serratula | tinctoria |
| 217 | Polygonum | baldshuanicum | 253 | Sideritis | hirsuta |
| 218 | Potentilla | argentea | 254 | Silaus | flavescens |
| 219 | " | rupestris | 255 | Silene | anglica |
| | | | 256 | " | conoidea |
| | | | 257 | " | Cucubalus |
| | | | 258 | " | fimbriata |

| | | | | | | |
|-----|--------------------|--------------------------|-----|-----|-------------------------|---------------------------|
| 259 | Silene | italica | | 284 | Tanacetum | vulgare |
| 260 | " | maritima | (W) | 285 | Taxus | baccata |
| 261 | " | noctiflora | | 286 | Teucrium | Scorodonia |
| 262 | " | nutans | | 287 | Thalictrum | majus |
| 263 | " | quinque vulnera | | 288 | Tragopogon | porrifolia |
| 264 | Sisyrinchium | californicum | | 289 | Triglochin | maritimum |
| 265 | Smyrniium | Olusatrum | | | | |
| 266 | Solanum | capsicastrum | | | | |
| 267 | " | Dulcamara | | 290 | Valeriana | sambucifolia |
| 268 | " | nigrum | | 291 | Verbascum | Thapsus |
| 269 | Sonchus | ervensis | | 292 | Veltheimia | viridifolia |
| 270 | Spartium | junceum | | 293 | Veronica | hybrida |
| 271 | Solidago | Vigaurea | | 294 | " | officinalis |
| 272 | " | Vigaurea nana | | 295 | " | serpyllifolia |
| 273 | Spiraea | Aitchisonii | | 296 | " | spicata |
| 274 | " | Filipendula | | 297 | " | Teucrium dubia |
| 275 | " | Ulmaria | (W) | 298 | Viburnum | Opulus |
| 276 | Stachys | alpina | | 299 | Vicia | Cracca |
| 277 | " | lanata | | 300 | " | sylvatica |
| 278 | " | officinalis | | | | |
| 279 | " | palustris | | | | |
| 280 | Stellaria | graminea | | 301 | Wahlenbergia | gracilis |
| 281 | Swainsonia | coronillifolia | | | | |
| 282 | Swainsonia | galegifolia | | | | |
| 283 | Symphoricarpus | racemosus | | | | |

LIST OF ADDITIONAL SEEDS

COLLECTED DURING 1930.

| | | | | | |
|-------|---------------------|-------------------------------------|-------|---------------------|--------------------------|
| 302 | <i>Achillea</i> | <i>Millefolium</i> | 334 | <i>Eremurus</i> | <i>robustus</i> |
| 303 | <i>Albizzia</i> | <i>lophantha</i> | 335 | <i>Eupatorium</i> | <i>trapezoideum</i> |
| 304 | <i>Allium</i> | <i>Moly</i> | <hr/> | | |
| 305 | " | <i>neapolitanum</i> | | | |
| 306 | <i>Alstroemeria</i> | <i>aurantiaca</i> | 336 | <i>Foeniculum</i> | <i>capillaceum</i> |
| 307 | <i>Amaryllis</i> | <i>striatiflora</i> | 337 | <i>Fraxinus</i> | <i>excelsior</i> |
| 308 | <i>Anagallis</i> | <i>arvensis</i> | 338 | <i>Funkia</i> | <i>sieboldiana major</i> |
| 309 | " | <i>foemina</i> | <hr/> | | |
| 310 | <i>Anchusa</i> | <i>sempervirens</i> | | | |
| 311 | <i>Anomatheca</i> | <i>cruenta</i> | 339 | <i>Geranium</i> | <i>armenum</i> |
| 312 | <i>Anthemis</i> | <i>tinctoria</i> | 340 | <i>Geum</i> | <i>urbanum</i> |
| 313 | <i>Aquilegia</i> | <i>vulgaris</i> var <i>Olympica</i> | 341 | <i>Gloriosa</i> | <i>superba</i> |
| 314 | <i>Arabis</i> | <i>alpina</i> | <hr/> | | |
| 315 | " | <i>hirsuta</i> | | | |
| 316 | <i>Archangelica</i> | <i>officinalis</i> | 342 | <i>Helianthemum</i> | <i>polifolium</i> |
| 317 | <i>Arnica</i> | <i>latifolia</i> | 343 | <i>Humulus</i> | <i>Lupulus</i> |
| 318 | <i>Artemisia</i> | <i>Absinthium</i> | 344 | <i>Hyacinthus</i> | <i>candicans</i> |
| <hr/> | | | 345 | <i>Hyoscyamus</i> | <i>niger</i> |
| 319 | <i>Berberis</i> | <i>aristata</i> | 346 | <i>Hypericum</i> | <i>androsaemum</i> |
| 320 | <i>Bupleurum</i> | <i>rotundifolium</i> | <hr/> | | |
| <hr/> | | | 347 | <i>Impatiens</i> | <i>parviflora</i> |
| 321 | <i>Campanula</i> | <i>Medium</i> | 348 | <i>Inula</i> | <i>squarrosa</i> |
| 322 | <i>Cardamine</i> | <i>pratensis</i> | 349 | <i>Iris</i> | <i>Pseudacorus</i> |
| 323 | <i>Cephalaria</i> | <i>alpina</i> | <hr/> | | |
| 324 | <i>Chenopodium</i> | <i>Bonus-Henricus</i> | 350 | <i>Lamium</i> | <i>album</i> |
| 325 | <i>Cobaea</i> | <i>scandens</i> | 351 | <i>Limonium</i> | <i>binervosum</i> |
| 326 | <i>Cytisus</i> | <i>ratibonensis</i> | 352 | <i>Linum</i> | <i>anglicum</i> |
| 327 | " | <i>scoparius</i> | 353 | <i>Lychnis</i> | <i>coronaria</i> |
| <hr/> | | | <hr/> | | |
| 328 | <i>Dianthus</i> | <i>caesius</i> | 354 | <i>Malva</i> | <i>moschata</i> |
| 329 | " | <i>campestris</i> | 355 | " | <i>sylvestris</i> |
| 330 | " | <i>gallicus</i> | 356 | <i>Meconopsis</i> | <i>cambrica</i> |
| 331 | " | <i>neglectus</i> | 357 | <i>Mentha</i> | <i>alopecuroides</i> |
| 332 | <i>Digitalis</i> | <i>purpurea</i> (peloric) | 358 | <i>Melissa</i> | <i>officinalis</i> |
| 333 | <i>Dipsacus</i> | <i>sylvestris</i> | 359 | <i>Momordica</i> | <i>Charantia</i> |

360 Muscari botryoides
 361 Myrtus communis

362 Nepeta Cataria
 363 Nicandra physaloides
 364 Nicotiana glauca
 365 Nothoscordum fragrans

366 Origanum vulgare
 367 Oxyria digyna

368 Pentstemon ovatus
 369 " venustus
 370 Pernettya angustifolia
 371 Polygonum lapathifolium
 372 Primula Bulleyana
 373 Prunus spinosus

374 Raphanus maritimus
 375 Reseda Luteola
 376 Rivinia humilis
 377 Rumex obtusifolius

378 Salvia carduacea
 379 Saxifraga caespitosa
 380 " granulata
 381 " Sternbergii
 382 " trifurcata var ceratophylla
 383 Scabiosa caucasica
 384 Scilla autumnalis
 385 Senecio C. ivorum

386 Trachelium caeruleum

387 Verbascum Blattaria
 388 " Lychnitis

O. V. DARBISHIRE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL.

4
D. G.

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

LIST (NO 5.) OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1932 ✓

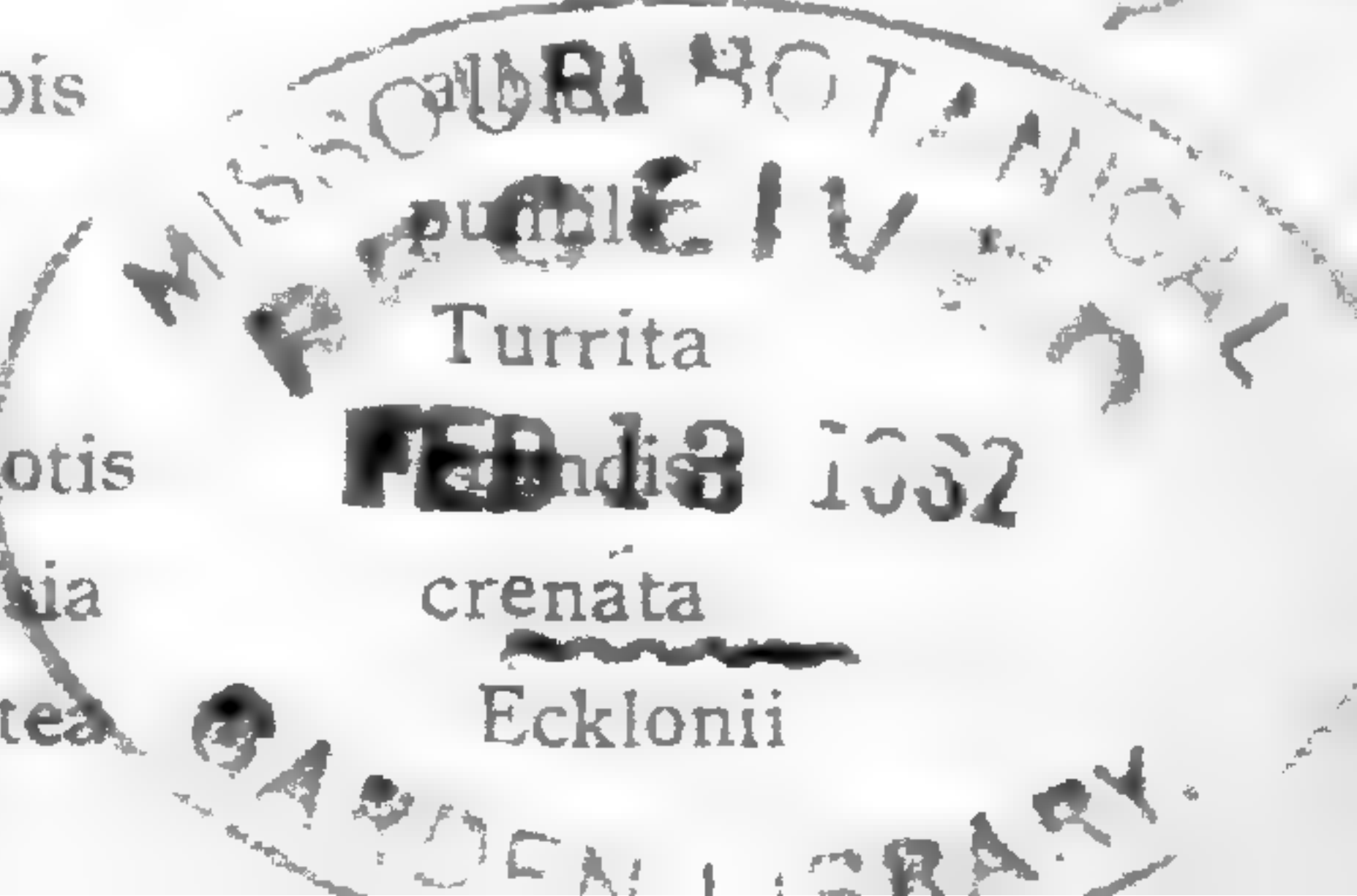
Applications for plants should be made not later than ~~March 1st~~ 1932 to:-

HEAD OF DEPARTMENT OF BOTANY,
UNIVERSITY,
BRISTOL
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers.

| | | | | | |
|-------|------------|---------------|----|----------------|----------------|
| (W) 1 | Acer | campestre | 16 | Alyssum | saxatile |
| 2 | Aethionema | saxatile | 17 | Amorphophallus | Rivieri |
| 3 | Agrimonia | Eupatorium | 18 | Anemone | baldensis |
| 4 | Alisma | Plantago | 19 | " | parviflora |
| 5 | Allium | Ampeloprasum | 20 | " | Pulsatilla |
| *6 | " | Babingtonii | 21 | Anthropodium | paniculatum |
| *7 | " | carinatum | 22 | Anthyllis | Vulneraria |
| *8 | " | oleraceum | 23 | Aquilegia | Munstead White |
| *9 | " | Schoenoprasum | 24 | " | vulgaris |
| 10 | " | Scorodoprasum | 25 | Arabis | pubescens |
| 11 | " | sibiricum | 26 | " | Turrita |
| 12 | " | siculum | 27 | " | andris |
| *13 | " | vineale | 28 | Arctotis | crenata |
| *14 | " | " compactum | 29 | Ardisia | Ecklonii |
| 15 | Althaea | officinalis | 30 | Aristea | |



| | | | | | |
|-------|---------------------|-----------------------------------|-------|----------------------|-------------------------|
| 31 | <i>Aristolochia</i> | <i>elegans</i> | 70 | <i>Chaerophyllum</i> | <i>hirsutum</i> |
| 32 | <i>Armeria</i> | <i>formosa</i> | 71 | <i>Cheiranthus</i> | <i>Cheiri</i> |
| 33 | " | <i>maritima</i> | 72 | <i>Chelidonium</i> | <i>majus</i> |
| 34 | " | " <i>alba</i> | 73 | " | " <i>laciniatum</i> |
| 35 | <i>Arum</i> | <i>maculatum</i> | 74 | <i>Chrysanthemum</i> | <i>cinerariaefolium</i> |
| 36 | <i>Aster</i> | <i>alpinus</i> | 75 | " | <i>macrophyllum</i> |
| 37 | " | <i>Linosyris</i> | 76 | <i>Cistus</i> | <i>canescens</i> |
| 38 | " | <i>yunnanensis</i> | 77 | " | <i>villosus</i> |
| 39 | <i>Astragalus</i> | <i>glycyphyllos</i> | 78 | <i>Clematis</i> | <i>recta</i> |
| 40 | <i>Astrantia</i> | <i>major</i> | 79 | <i>Clinopodium</i> | <i>vulgare</i> |
| 41 | <i>Azalea</i> | <i>mollis</i> | 80 | <i>Cnicus</i> | <i>eriphorus</i> |
| <hr/> | | | | | |
| 42 | <i>Ballota</i> | <i>nigra</i> | 81 | <i>Codonopsis</i> | <i>ovata</i> |
| 43 | <i>Baptisia</i> | <i>tinctoria</i> | 82 | <i>Colutea</i> | <i>arborescens</i> |
| 44 | <i>Barbarea</i> | <i>verna</i> | 83 | <i>Conium</i> | <i>maculatum</i> |
| 45 | " | <i>vulgaris</i> | 84 | <i>Collomia</i> | <i>grandiflora</i> |
| 46 | <i>Begonia</i> | <i>Evansiana</i> | 85 | <i>Convallaria</i> | <i>majalis</i> |
| 47 | <i>Belamcanda</i> | <i>chinensis</i> | 86 | <i>Coreopsis</i> | <i>grandiflora</i> |
| 48 | <i>Berberis</i> | <i>aggregata</i> | 87 | <i>Coriandrum</i> | <i>sativum</i> |
| 49 | " | <i>vulgaris</i> | 88 | <i>Coronopus</i> | <i>didymus</i> |
| 50 | <i>Beta</i> | <i>trigyna</i> | 89 | <i>Corydalis</i> | <i>lutea</i> |
| 51 | <i>Bowiea</i> | <i>volubilis</i> | 90 | <i>Cotoneaster</i> | <i>horizontalis</i> |
| 52 | <i>Bunias</i> | <i>orientalis</i> | 91 | " | <i>microphylla</i> |
| 53 | <i>Bupthalmum</i> | <i>speciosissimum</i> | 92 | <i>Crambe</i> | <i>cordifolia</i> |
| 54 | <i>Butomus</i> | <i>umbellatus</i> | 93 | <i>Crocus</i> | <i>vernus</i> |
| <hr/> | | | | | |
| 55 | <i>Campanula</i> | <i>glomerata</i> | 94 | <i>Crataegus</i> | <i>pyracantha</i> |
| 56 | " | <i>lactiflora</i> <i>coerulea</i> | 95 | <i>Crossandra</i> | <i>undulaefolia</i> |
| 57 | " | <i>latifolia</i> | 96 | <i>Crinum</i> | <i>Moorei</i> |
| 58 | " | <i>persicifolia</i> | 97 | <i>Cytisus</i> | <i>albus</i> |
| 59 | " | <i>rapunculoides</i> | 98 | " | <i>Dallimorei</i> |
| 60 | " | <i>rhomboidalis</i> | 99 | " | <i>Ruthemia</i> |
| 61 | " | <i>rotundifolia</i> | <hr/> | | |
| 62 | " | <i>Trachelium</i> | 100 | <i>Daphne</i> | <i>mezereum</i> |
| 63 | " | <i>Vidalii</i> | 101 | " | " <i>flore albo</i> |
| 64 | <i>Carex</i> | <i>pendula</i> | 102 | <i>Datura</i> | <i>Stramonium</i> |
| 65 | <i>Centaurea</i> | <i>nigra</i> | 103 | <i>Davallia</i> | <i>elegans</i> |
| 66 | " | <i>Scabiosa</i> | 104 | <i>Delphinium</i> | <i>Ajacis</i> |
| 67 | <i>Cephalaria</i> | <i>alpina</i> | 105 | " | <i>formosum</i> |
| 68 | <i>Cerastium</i> | <i>tomentosum</i> | 106 | <i>Dianthus</i> | <i>Armeria</i> |
| *69 | <i>Ceropegia</i> | <i>Woodii</i> | 107 | " | <i>Caryophyllus</i> |
| | | | 108 | " | <i>deltoides</i> |
| | | | 109 | " | <i>plumarius</i> |
| | | | 110 | " | <i>Seguiri</i> |

| | | | | | | | |
|-------|------------|-------------------|-----|-------|-------------|------------------------|---------|
| 111 | Dianthus | splendens | | 148 | Haemanthus | Katherinae | |
| 112 | Digitalis | ambigua | | 149 | Helianthus | tuberosus | |
| 113 | " | purpurea | | 150 | Heuchera | micrantha | |
| 114 | Dryas | octopetala | | 151 | Hieracium | amplexicaule | |
| <hr/> | | | | | | | |
| 115 | Ecballium | Elaterium | | 152 | " | aurantiacum | |
| 116 | Echinops | banaticus | | 153 | " | rubrum | |
| 117 | Epilobium | angustifolium | | 154 | Hippuris | vulgaris | |
| 118 | " | Dodonaei | | 155 | Hypericum | elatum | |
| 119 | Eriophorum | angustifolium | | 156 | " | hirsutum | |
| 120 | Erigeron | multiradiatus | | 157 | " | perforatum | |
| 121 | " | philadelp hicus | | <hr/> | | | |
| 122 | Eriogonum | flavum | | 158 | Impatiens | Balsamina | |
| 123 | Eryngium | maritimum | | 159 | " | Roylei | |
| 124 | Erysimum | alpinum | | 160 | Iris | foetidissima | |
| 125 | Erythraea | Centaurium | | 161 | " | " | citrina |
| 126 | Eupatorium | cannabinum | | 162 | " | sibirica | |
| 127 | Euphorbia | Lathyris | | 163 | Isatis | tinctoria | |
| 128 | Euonymus | americanus | | <hr/> | | | |
| <hr/> | | | | | | | |
| 129 | Foeniculum | vulgare | | 164 | Juncus | effusus | |
| 130 | Francoa | sonchifolia | | 165 | " | sylvaticus acutiflorus | |
| 131 | Funkia | Sieboldiana | | <hr/> | | | |
| <hr/> | | | | | | | |
| 132 | Galega | officinalis | | 166 | Kalanchoe | frutescens | |
| 133 | " | patula Hartlandii | | 167 | Kentranthus | ruber | |
| 134 | Galeopsis | Tetrahit | | 168 | Klugia | zeylanica | |
| 135 | Galium | Aparine | | <hr/> | | | |
| 136 | " | Mollugo | | 169 | Laburnum | vulgare | |
| 137 | Genista | hispanica | | 170 | Lathyrus | pratensis | |
| 138 | " | tinctoria | | 171 | " | silvestris | |
| 139 | Gentiana | verna | | 172 | " | tuberosus | |
| 140 | Geranium | sanguineum | | 173 | Lavandula | vera | |
| 141 | " | " lancastriense | | 174 | Leonurus | Cardi ca | |
| 142 | " | pratense | | 175 | Leucojum | aestivum | |
| 143 | Geum | coccineum | (W) | 176 | Liatris | elegans | |
| 144 | " | " Mrs. Bradshaw | | 177 | Libertia | ixioides | |
| 145 | " | molle | | 178 | Ligustrum | vulgare | |
| 146 | Glaucium | flavum | | 179 | Limonium | maritimum | |
| 147 | Gypsophila | paniculata | | 180 | " | vulgare | |
| | | | | 181 | Linaria | purpurea | |
| | | | | 182 | " | vulgaris | |

| | | | | | |
|-------|------------|----------------|-------|--------------|----------------|
| 183 | Linum | narbonense | 220 | Poterium | Sanguisorba |
| 184 | Lobelia | urens | 221 | Primula | Auricula |
| 185 | Lotus | corniculatus | 222 | " | involuta |
| 186 | Lupinus | polyphyllus | 223 | " | Paxiana |
| 187 | Lychnis | chalcedonica | 224 | Prunella | vulgaris |
| 188 | " | Githago | 225 | Pteris | cretica |
| 189 | Lythrum | Salicaria | 226 | " | " Wimsetti |
| <hr/> | | | | | |
| 190 | Malva | parviflora | 227 | Pulicaria | dysenterica |
| 191 | Marsilea | Nardu | <hr/> | | |
| 192 | Medicago | falcata | 228 | Reseda | lutea |
| 193 | " | sativa | 229 | Rosa | Moyesii |
| 194 | Melilotus | albus | 230 | Rumex | alpinus |
| 195 | Melittis | Melissophyllum | 231 | " | conglomeratus |
| 196 | Menyanthes | trifoliata | 232 | " | maximus |
| 197 | Mirabilis | Jalapa | 233 | " | pulcher |
| <hr/> | | | | | |
| 198 | Oenanthe | crocata | 234 | Ruta | graveolens |
| 199 | " | fistulosa | <hr/> | | |
| 200 | " | pimpinelloides | 235 | Salvia | nemorosa |
| 201 | Oenothera | ammophila | 236 | " | officinalis |
| 202 | " | gigas | 237 | " | Verbenaca |
| 203 | Ononis | spinosa | 238 | " | verticillata |
| 204 | Onopordon | Acanthium | 239 | Sambucus | Ebulus |
| 205 | Orobus | aurantiacum | 240 | " | racemosa |
| <hr/> | | | | | |
| 206 | Papaver | Argemone | 241 | Saponaria | officinalis |
| 207 | " | nudicaule | 242 | Saxifraga | Bathoniensis |
| 208 | " | orientale | 243 | " | ligulata |
| 209 | " | somniferum | 244 | Scandix | Pecten-Veneris |
| 210 | Pellaea | hastata | 245 | Scilla | hispanica |
| 211 | Pentstemon | hirsutus | 246 | " | sibirica |
| 212 | Phlox | subulata | 247 | Scrophularia | nodosa |
| 213 | Plantago | lanceolata | 248 | Scutellaria | altissima |
| 214 | " | major | 249 | Sedum | coeruleum |
| 215 | " | media | 250 | Selaginella | amoena |
| 216 | Polemonium | coeruleum | 251 | Senecio | erucifolia |
| 217 | Polygonum | baldshuanicum | 252 | Serratula | tinctoria |
| 218 | Potentilla | argentea | 253 | Sideritis | hirsuta |
| 219 | " | rupestris | 254 | Silaus | flavescens |
| | | | 255 | Silene | anglica |
| | | | 256 | " | conoidea |
| | | | 257 | " | Cucubalus |
| | | | 258 | " | fimbriata |

| | | | | | | |
|-----|-----------------------|------------------------|-----|---------|---------------------|-----------------------|
| 259 | <i>Silene</i> | <i>italica</i> | | 284 | <i>Tanacetum</i> | <i>vulgare</i> |
| 260 | " | <i>maritima</i> | (W) | 285 | <i>Taxus</i> | <i>baccata</i> |
| 261 | " | <i>noctiflora</i> | | 286 | <i>Teucrium</i> | <i>Scorodonia</i> |
| 262 | " | <i>nutans</i> | | 287 | <i>Thalictrum</i> | <i>majus</i> |
| 263 | " | <i>quinque vulnere</i> | | 288 | <i>Tragopogon</i> | <i>porrifolia</i> |
| 264 | <i>Sisyrinchium</i> | <i>californicum</i> | | 289 | <i>Triglochin</i> | <i>maritimum</i> |
| 265 | <i>Smyrniium</i> | <i>Olusatrum</i> | | <hr/> | | |
| 266 | <i>Solanum</i> | <i>capsicastrum</i> | | 290 | <i>Valeriana</i> | <i>sambucifolia</i> |
| 267 | " | <i>Dulcamara</i> | | 291 | <i>Verbascum</i> | <i>Thapsus</i> |
| 268 | " | <i>nigrum</i> | | 292 | <i>Veltheimia</i> | <i>viridifolia</i> |
| 269 | <i>Sonchus</i> | <i>arvensis</i> | | 293 | <i>Veronica</i> | <i>hybrida</i> |
| 270 | <i>Spartium</i> | <i>junceum</i> | | 294 | " | <i>officinalis</i> |
| 271 | <i>Solidago</i> | <i>Vigaurea</i> | | 295 | " | <i>serpyllifolia</i> |
| 272 | " | <i>Vigaurea nana</i> | | 296 | " | <i>spicata</i> |
| 273 | <i>Spiraea</i> | <i>Aitchisonii</i> | | 297 | " | <i>Teucrium dubia</i> |
| 274 | " | <i>Filipendula</i> | | (W) 298 | <i>Viburnum</i> | <i>Opulus</i> |
| 275 | " | <i>Ulmaria</i> | | 299 | <i>Vicia</i> | <i>Cracca</i> |
| 276 | <i>Stachys</i> | <i>alpina</i> | | 300 | " | <i>sylvatica</i> |
| 277 | " | <i>lanata</i> | | <hr/> | | |
| 278 | " | <i>officinalis</i> | | 301 | <i>Wahlenbergia</i> | <i>gracilis</i> |
| 279 | " | <i>palustris</i> | | | | |
| 280 | <i>Stellaria</i> | <i>graminea</i> | | | | |
| 281 | <i>Swainsonia</i> | <i>coronillifolia</i> | | | | |
| 282 | <i>Swainsonia</i> | <i>galegifolia</i> | | | | |
| 283 | <i>Symphoricarpus</i> | <i>racemosus</i> | | | | |

DESIDERATA:-

*Physochlaina praealta.**Gynandropsis pentaphylla.**Soldanella alpina.**Aristolochia Sturtevantii.**Pavetta borbonica.**Acacia Drummondi.*

LIST OF ADDITIONAL SEEDS
COLLECTED DURING 1931.

- | | | | |
|-----|--|-----|--------------------------------|
| 302 | <i>Achillea Millefolium</i> | 334 | <i>Dianthus caesius</i> |
| 303 | <i>Adonis autumnalis</i> | 335 | " <i>chinensis</i> |
| 304 | <i>Allium albopilosum</i> | 336 | <i>Dodecatheon Meadia</i> |
| 305 | " <i>Moly</i> | | |
| 306 | " <i>nutans</i> | | |
| 307 | " <i>paradoxum</i> | 337 | <i>Erigeron pulchellus</i> |
| 308 | " <i>triquetrum</i> | 338 | <i>Erodium cicutarium</i> |
| 309 | <i>Alpinia calcarata</i> | 339 | <i>Erysimum orientale</i> |
| 310 | <i>Alstroemeria aurantiaca</i> | 340 | <i>Euonymus europaeus</i> |
| 311 | <i>Alyssum alyssoids</i> | 341 | " " fructu albo |
| 312 | <i>Amaryllis striatiflora</i> | | |
| 313 | <i>Amorphophallus bulbifer</i> | | |
| 314 | <i>Anagallis arvensis</i> | 342 | <i>Foeniculum capillaceum</i> |
| 315 | <i>Anemone japonica</i> | | |
| 316 | <i>Anthemis nobilis</i> | | |
| 317 | <i>Antirrhinum Orontium</i> | 343 | <i>Gentiana acaulis</i> |
| 318 | <i>Aquilegia vulgaris</i> var. <i>olympica</i> | 344 | <i>Geranium pyrenaicum</i> |
| 319 | <i>Arabis petraea</i> | 345 | " <i>rotundifolium</i> |
| 320 | <i>Artemisia Absinthium</i> | 346 | <i>Geum montanum</i> |
| | | 347 | " <i>rivale</i> |
| | | 348 | " <i>urbanum</i> |
| 321 | <i>Beta maritima</i> | 349 | <i>Globularia nudicaulis</i> |
| 322 | <i>Brassica alba</i> | | |
| 323 | " <i>nigra</i> | | |
| | | 350 | <i>Hippeastrum hybrids</i> |
| | | 351 | <i>Hymenocallis Harrisiana</i> |
| 324 | <i>Calendula officinalis</i> | | |
| 325 | <i>Campanula Medium</i> | | |
| 326 | <i>Cheiranthus alpinus</i> | 352 | <i>Iberis amara</i> |
| 327 | <i>Chenopodium Bonus-Henricus</i> | 353 | <i>Impatiens biflora</i> |
| 328 | <i>Chionodoxa Luciliae</i> | 354 | <i>Inula britannica</i> |
| 329 | <i>Coleus shirensis</i> | 355 | " <i>Helenium</i> |
| 330 | <i>Cornus alba</i> | 356 | <i>Iris Forrestii</i> |
| 331 | <i>Cynoglossum Wallichii</i> | | |
| 332 | <i>Cytisus ratisbonensis</i> | | |
| 333 | " <i>scoparius</i> | 357 | <i>Lapeyrouisia cruenta</i> |

358 *Legousia hybrida*
 359 *Linum anglicum*
 360 " *usitatissimum*
 361 *Lunaria annua*
 362 *Lycopsis arvensis*

363 *Malva rotundifolia*
 364 *Meconopsis cambrica*

365 *Orontium aquaticum*
 366 *Oxyria digyna*

367 *Papaver dubium*
 368 *Pentstemon Digitalis*
 369 " *grandiflorus*
 370 *Pinellia tubifera*
 371 *Plantago Coronopus*
 372 " " *var. pygmaea*
 373 " *Lagopus*
 374 " *major purpurea*
 375 *Primula variabilis*

376 *Raphanus maritimus*
 377 *Rivina humilis*
 378 *Rosa pomifera*

379 *Rosa sericea pteracantha*
 380 *Ruellia macrantha*
 381 *Rumex obtusifolius*
 382 " *sanguineus*
 383 *Ruscus aculeatus*

384 *Salvia argentea*
 385 " *azurea*
 386 *Saxifraga caespitosa*
 387 " *Sternbergii*
 388 *Scutellaria galericulata*
 389 *Sedum Telephium*
 390 " " *Fabaria*

391 *Tellima grandiflora*
 392 *Thalictrum flavum*
 393 " *Kochii*
 394 " *minus*

395 *Veratrum nigrum*
 396 " *viride*
 397 *Verbascum phoeniceum*
 398 *Veronica Traversii*

399 *Wolfia arrhiza*

O. V. DARBISHIRE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL.

Sep 34. 2

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

DESIDERATA:-

| | |
|---------------------------|--------------------------|
| Acacia Drummondii | Eriostemon buxifolius |
| Amphicome Emodi | Leonotis Leonurus |
| Aotus gracillima | Luculia gratissima |
| Aristolochia Sturtevantii | Pavetta borbonica |
| Capparis spinosa | Physochlaina praealta |
| Cleome spinosa | Plumbago rosea |
| " tetranda | Pterostegia drymarioides |
| Clerodendron Thomsonae | Pycnostachys Dawei |
| Correa speciosa | Solanum Wendlandii |
| Crotolaria capensis | Tibouchina semidecandra |
| Datura arborea | |

19. 1. 33.

O. V. DARBISHIRE,
DEPARTMENT OF BOTANY,
UNIVERSITY OF BRISTOL,
ENGLAND.

| | |
|------------------------|-------------------------------|
| 2 Aethionema saxatile | 16 Hyssopus saxatilis |
| 3 Agrimonia Eupatorium | 17 Amorphophallus Rivieri |
| 4 Alisma Plantago | 18 Anemone baldensis |
| 5 Allium Ampeloprasum | 19 " parviflora |
| *6 " Babingtonii | 20 " Pulsatilla |
| *7 " carinatum | 21 Anthropolidium paniculatum |
| *8 " oleraceum | 22 Anthyllis Vulneraria |
| *9 " Schoenoprasum | 23 Aquilegia Munstead White |
| 10 " Scorodoprasum | 24 " vulgaris |
| 11 " sibiricum | 25 Arabis albida |
| 12 " siculum | 26 " pumila |
| *13 " vineale | 27 " Turrita |
| *14 " compactum | 28 Arctotis grandis |
| 15 Althaea officinalis | 29 Ardisia crenata |
| | 30 Aristeia Ecklonii |

Dec 341

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

LIST (NO 5.) OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1933 ✓

Applications for plants should be made not later than March 1st 1933, to:-

HEAD OF DEPARTMENT OF BOTANY,
UNIVERSITY,
BRISTOL
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

It is only necessary to quote the marginal numbers.

| | | | | | |
|-----|------------|---------------|----|----------------|----------------|
| 1 | Acer | campestre | 16 | Alyssum | saxatile |
| 2 | Aethionema | saxatile | 17 | Amorphophallus | Rivieri |
| 3 | Agrimonia | Eupatorium | 18 | Anemone | baldensis |
| 4 | Alisma | Plantago | 19 | " | parviflora |
| 5 | Allium | Ampeloprasum | 20 | " | Pulsatilla |
| *6 | " | Babingtonii | 21 | Anthropodium | paniculatum |
| *7 | " | carinatum | 22 | Anthyllis | Vulneraria |
| *8 | " | oleraceum | 23 | Aquilegia | Munstead White |
| *9 | " | Schoenoprasum | 24 | " | vulgaris |
| 10 | " | Scorodoprasum | 25 | Arabis | albida |
| 11 | " | sibiricum | 26 | " | pumila |
| 12 | " | siculum | 27 | " | Turrita |
| *13 | " | vineale | 28 | Arctotis | grandis |
| *14 | " | " compactum | 29 | Ardisia | crenata |
| 15 | Althaea | officinalis | 30 | Aristea | Ecklonii |

| | | | | | |
|-------|---------------------|-----------------------|-------|----------------------|-------------------------|
| 31 | <i>Aristolochia</i> | <i>elegans</i> | 70 | <i>Chaerophyllum</i> | <i>hirsutum</i> |
| 32 | <i>Armeria</i> | <i>formosa</i> | 71 | <i>Cheiranthus</i> | <i>Cheiri</i> |
| 33 | " | <i>maritima</i> | 72 | <i>Chelidonium</i> | <i>majus</i> |
| 34 | " | " <i>alba</i> | 73 | " | " <i>laciniatum</i> |
| 35 | <i>Arum</i> | <i>maculatum</i> | 74 | <i>Chrysanthemum</i> | <i>cinerariaefolium</i> |
| 36 | <i>Aster</i> | <i>alpinus</i> | 75 | " | <i>macrophyllum</i> |
| 37 | " | <i>Linosyris</i> | 76 | <i>Cistus</i> | <i>canescens</i> |
| 38 | " | <i>yunnanensis</i> | 77 | " | <i>villosus</i> |
| 39 | <i>Astragalus</i> | <i>glycyphyllos</i> | 78 | <i>Clematis</i> | <i>recta</i> |
| 40 | <i>Astrantia</i> | <i>major</i> | 79 | <i>Clinopodium</i> | <i>vulgare</i> |
| 41 | <i>Azalea</i> | <i>mollis</i> | 80 | <i>Cnicus</i> | <i>eriophorus</i> |
| <hr/> | | | | | |
| 42 | <i>Ballota</i> | <i>nigra</i> | 81 | <i>Codonopsis</i> | <i>ovata</i> |
| 43 | <i>Baptisia</i> | <i>tinctoria</i> | 82 | <i>Colutea</i> | <i>arborescens</i> |
| 44 | <i>Barbarea</i> | <i>verna</i> | 83 | <i>Conium</i> | <i>maculatum</i> |
| 45 | " | <i>vulgaris</i> | 84 | <i>Collomia</i> | <i>grandiflora</i> |
| 46 | <i>Begonia</i> | <i>Evansiana</i> | 85 | <i>Convallaria</i> | <i>majalis</i> |
| 47 | <i>Belamcanda</i> | <i>chinensis</i> | 86 | <i>Coreopsis</i> | <i>grandiflora</i> |
| 48 | <i>Berberis</i> | <i>aggregata</i> | 87 | <i>Coriandrum</i> | <i>sativum</i> |
| 49 | " | <i>vulgaris</i> | 88 | <i>Coronopus</i> | <i>didymus</i> |
| 50 | <i>Beta</i> | <i>trigyna</i> | 89 | <i>Corydalis</i> | <i>lutea</i> |
| 51 | <i>Bowica</i> | <i>volubilis</i> | 90 | <i>Cotoneaster</i> | <i>horizontalis</i> |
| 52 | <i>Bunias</i> | <i>orientalis</i> | 91 | " | <i>microphylla</i> |
| 53 | <i>Bupthalmum</i> | <i>speciosissimum</i> | 92 | <i>Crambe</i> | <i>cordifolia</i> |
| 54 | <i>Butomus</i> | <i>umbellatus</i> | 93 | <i>Crocus</i> | <i>vernus</i> |
| <hr/> | | | | | |
| 55 | <i>Campanula</i> | <i>glomerata</i> | 94 | <i>Crataegus</i> | <i>pyracantha</i> |
| 56 | " | <i>lactiflora</i> | 95 | <i>Crossandra</i> | <i>undulaefolia</i> |
| 57 | " | <i>coerulea</i> | 96 | <i>Crinum</i> | <i>Moorei</i> |
| 58 | " | <i>latifolia</i> | 97 | <i>Cytisus</i> | <i>albus</i> |
| 59 | " | <i>persicifolia</i> | 98 | " | <i>Dallimorei</i> |
| 60 | " | <i>rapunculoides</i> | 99 | " | <i>Ruthemia</i> |
| 61 | " | <i>rhomboidalis</i> | <hr/> | | |
| 62 | " | <i>rotundifolia</i> | 100 | <i>Daphne</i> | <i>mezereum</i> |
| 63 | " | <i>Trachelium</i> | 101 | " | " <i>flore albo</i> |
| 64 | " | <i>Vidalii</i> | 102 | <i>Datura</i> | <i>Stramonium</i> |
| 65 | <i>Carex</i> | <i>pendula</i> | 103 | <i>Davallia</i> | <i>elegans</i> |
| 66 | <i>Centaurea</i> | <i>nigra</i> | 104 | <i>Delphinium</i> | <i>Ajacis</i> |
| 67 | " | <i>Scabiosa</i> | 105 | " | <i>formosum</i> |
| 68 | <i>Cephalaria</i> | <i>alpina</i> | 106 | <i>Dianthus</i> | <i>Armeria</i> |
| 69 | <i>Cerastium</i> | <i>tomentosum</i> | 107 | " | <i>Caryophyllus</i> |
| *69 | <i>Ceropegia</i> | <i>Woodii</i> | 108 | " | <i>deltoides</i> |
| | | | 109 | " | <i>plumarius</i> |
| | | | 110 | " | <i>Seguiri</i> |

111 Dianthus splendens
 112 Digitalis ambigua
 113 " purpurea
 114 Dryas octopetala

115 Ecballium Elaterium
 116 Echinops banaticus
 117 Epilobium angustifolium
 118 " Dodonaei
 119 Eriophorum angustifolium
 120 Erigeron multiradiatus
 121 " philad — e — lphicus
 122 Eriogonum flavum
 123 Eryngium maritimum
 124 Erysimum alpinum
 125 Erythraea Centaurium
 126 Eupatorium cannabinum
 127 Euphorbia Lathyris
 128 Euonymus americanus

129 Foeniculum vulgare
 130 Francoa sonchifolia
 131 Funkia Sieboldiana

132 Galega officinalis
 133 " patula Hartlandii
 134 Galeopsis Tetrahit
 135 Galium Aparine
 136 " Mollugo
 137 Genista hispanica
 138 " tinctoria
 139 Gentiana verna
 140 Geranium sanguineum
 141 " lancastriense
 142 " pratense
 143 Geum coccineum
 144 " Mrs. Bradshaw
 145 " molle
 146 Glaucium flavum
 147 Gypsophila paniculata

148 Haemanthus Katherinae
 149 Helianthus tuberosus
 150 Heuchera micrantha
 151 Hieracium amplexicaule
 152 " aurantiacum
 153 " rubrum
 154 Hippuris vulgaris
 155 Hypericum elatum
 156 " hirsutum
 157 " perforatum

158 Impatiens Balsamina
 159 " Roylei
 160 Iris foetidissima
 161 " citrina
 162 " sibirica
 163 Isatis tinctoria

164 Juncus effusus
 165 " sylvaticus acutiflorus

166 Kalanchoe frutescens
 167 Kentranthus ruber
 168 Klugia zeylanica

169 Laburnum vulgare
 170 Lathyrus pratensis
 171 " silvestris
 172 " tuberosus
 173 Lavandula vera
 174 Leonurus Cardiaca
 175 Leucojum aestivum
 176 Liatris elegans
 177 Libertia ixioides
 (W) 178 Ligustrum vulgare
 179 Limonium maritimum
 180 " vulgare
 181 Linaria purpurea
 182 " vulgaris

| | | |
|-----|---------|--------------|
| 183 | Linum | narbonense |
| 184 | Lobelia | urens. |
| 185 | Lotus | corniculatus |
| 186 | Lupinus | polyphyllus |
| 187 | Lychnis | chalcedonica |
| 188 | " | Githago |
| 189 | Lythrum | Salicaria |

| | | |
|-----|------------|----------------|
| 190 | Malva | parviflora |
| 191 | Marsilea | Nardu |
| 192 | Medicago | falcata |
| 193 | " | sativa |
| 194 | Melilotus | albus |
| 195 | Melittis | Melissophyllum |
| 196 | Menyanthes | trifoliata |
| 197 | Mirabilis | Jalapa |

| | | |
|-----|-----------|----------------|
| 198 | Oenanthe | crocata |
| 199 | " | fistulosa |
| 200 | " | pimpinelloides |
| 201 | Oenothera | ammophila |
| 202 | " | gigas |
| 203 | Ononis | spinosa |
| 204 | Onopordon | Acanthium |
| 205 | Orobus | aurantiacum |

| | | |
|-----|------------|---------------|
| 206 | Papaver | Argemone |
| 207 | " | nudicaule |
| 208 | " | orientale |
| 209 | " | somniferum |
| 210 | Pellaea | hastata |
| 211 | Pentstemon | hirsutus |
| 212 | Phlox | subulata |
| 213 | Plantago | lanceolata |
| 214 | " | major |
| 215 | " | media |
| 216 | Polemonium | coeruleum |
| 217 | Polygonum | baldshuanicum |
| 218 | Potentilla | argentea |
| 219 | " | rupestris |

| | | |
|-----|-----------|-------------|
| 220 | Poterium | Sanguisorba |
| 221 | Primula | Auricula |
| 222 | " | involuta |
| 223 | " | Paxiana |
| 224 | Prunella | vulgaris |
| 225 | Pteris | cretica |
| 226 | " | " Wimsetti |
| 227 | Pulicaria | dysenterica |

| | | |
|-----|--------|---------------|
| 228 | Reseda | lutea |
| 229 | Rosa | Moyesii |
| 230 | Rumex | alpinus |
| 231 | " | conglomeratus |
| 232 | " | maximus |
| 233 | " | pulcher |
| 234 | Ruta | graveolens |

| | | |
|-----|--------------|----------------|
| 235 | Salvia | nemorosa |
| 236 | " | officinalis |
| 237 | " | Verbenaca |
| 238 | " | verticillata |
| 239 | Sambucus | Ebulus |
| 240 | " | racemosa |
| 241 | Saponaria | officinalis |
| 242 | Saxifraga | Bathoniensis |
| 243 | " | ligulata |
| 244 | Scandix | Pecten-Veneris |
| 245 | Scilla | hispanica |
| 246 | " | sibirica |
| 247 | Scrophularia | nodosa |
| 248 | Scutellaria | altissima |
| 249 | Sedum | coeruleum |
| 250 | Selaginella | amoena |
| 251 | Senecio | erucifolia |
| 252 | Serratula | tinctoria |
| 253 | Sideritis | hirsuta |
| 254 | Silaus | flavescens |
| 255 | Silene | anglica |
| 256 | " | conoidea |
| 257 | " | Cucubalus |
| 258 | " | fimbriata |

6.
LIST OF ADDITIONAL SEEDS

COLLECTED DURING 1932.

- | | |
|---|--------------------------------------|
| 302 <i>Acanthostachys strobilacea</i> | 335 <i>Dalechampia roezliana</i> |
| 303 <i>Achillea Millefolium</i> | 336 <i>Datura fastuosa</i> |
| 304 <i>Achimenes patens</i> | 337 <i>Daucus Carota</i> |
| 305 <i>Alkanna tinctoria</i> | 338 <i>Dianthus caesius</i> |
| 306 <i>Allium Moly</i> | 339 <i>Dipsacus sylvestris</i> |
| 307 " <i>nutans</i> | |
| 308 " <i>paradoxum</i> | |
| 309 " <i>roseum</i> | |
| *310 <i>Amorphophallus bulbifer</i> | 340 <i>Eremurus robustus</i> |
| 311 <i>Anthemis nobilis</i> | |
| 312 <i>Archangelica officinalis</i> | 341 <i>Foeniculum capillaceum</i> |
| 313 <i>Armeria pubescens</i> var. <i>planifolia</i> | 342 <i>Francoa appendiculata</i> |
| 314 <i>Asclepias curassavica</i> | |
| *315 <i>Asplenium bulbiferum</i> | |
| 316 <i>Azolla caroliniana</i> | |
| | |
| 317 <i>Begonia Dregei</i> | 343 <i>Galium sylvestre</i> |
| 318 " <i>haageana</i> | 344 <i>Geranium Endressi</i> |
| 319 " <i>phyllomaniaca</i> | 345 " <i>eriosstemon</i> |
| 320 " <i>semperflorens</i> | 346 " <i>pyrenaicum</i> |
| 321 <i>Beta maritima</i> | 347 " <i>sylvaticum</i> |
| 322 <i>Billbergia pallidiflora</i> | 348 " <i>versicolor</i> |
| 323 <i>Brassica alba</i> | 349 <i>Geum montanum</i> |
| 324 " <i>nigra</i> | 350 " <i>rivale</i> |
| | 351 " <i>urbanum</i> |
| | 352 <i>Gloxinia Garden Hybrids</i> |
| | 353 <i>Gynandropsis pentaphylla</i> |
| | |
| 325 <i>Calendula officinalis</i> | 354 <i>Helianthemum chamaecistus</i> |
| 326 <i>Cardamine pratensis</i> | 355 " <i>polifolium</i> |
| 327 <i>Carthamus tinctorius</i> | 356 <i>Hesperis matronalis</i> |
| 328 <i>Cheiranthus Allionii</i> | 357 <i>Hieracium sciaphyllum</i> |
| 329 <i>Chenopodium Bonus-Henricus</i> | var. <i>transiens</i> |
| 330 <i>Cichorium Intybus</i> | 358 <i>Hyoscyamus niger</i> |
| 331 <i>Cicuta virosa</i> | 359 <i>Hypericum Androsaemum</i> |
| 332 <i>Cuscuta Epilinum</i> | 360 <i>Hyssopus officinalis</i> |
| 333 <i>Cytisus leucanthus</i> | |
| 334 " <i>scoparius</i> | |
| | |
| | 361 <i>Iberis amara</i> |

- 362 *Impatiens biflora*
 363 " *Sultani*
 364 *Inula britannica*
 365 " *Helenium*
 366 " *squarrosa*
 367 *Iris Forrestii*
 368 " *Pseudacorus*
 369 *Isoloma hirsutum*

 370 *Lactuca virosa*
 371 *Lapeyrousia cruenta*
 372 *Lathyrus latifolius*
 373 *Leonurus Cardiaca*
 374 *Lilium Martagon*
 375 *Limonium binervosum*
 376 " *transwallianum*
 377 *Linum usitatissimum*
 378 *Lychnis coronaria*
 379 *Lycopsis arvensis*

 380 *Malva rotundifolia*
 381 *Meconopsis cambrica*
 382 *Medicago sylvestris*

 383 *Oenanthe Lachenalii*
 384 *Oenothera biennis*
 385 *Oxyria digyna*

 386 *Paeonia Delavayi*
 387 *Paradisica Liliastrum*
 388 *Parochetus communis*
 389 *Pentstemon grandiflorum*
 390 *Pimpinella Saxifraga*
 391 *Plantago Coronopus var. pygmaea*
 392 " *Cynops*
 393 *Plantago major var. purpurea*
 394 " *ovata*
 395 *Primula Bulleyana*

 396 *Raphanus maritimus*
 397 *Rehmannia angulata*
 398 *Reseda Luteola*
 399 *Rhodotypos kerrioides*
 400 *Rivina humilis*
 401 *Rosa pomifera*
 402 " *rugosa*
 403 " *sericea pteracantha*
 404 *Rubus phoenicolasius*
 405 *Rumex obtusifolius*
 406 " *sanguineus*

 407 *Salvia argentea*
 408 " *carduacea*
 409 *Salvinia auriculata*
 410 " *natans*
 411 *Sambucus nigra*
 412 *Saxifraga caespitosa*
 413 " *Sternbergii*
 414 *Scabiosa caucasica*
 415 " *Columbaria*
 416 *Scilla autumnalis*
 417 *Scrophularia Scorodonia*
 418 *Scutellaria galericulata*
 419 *Sedum Telephium var. Fabaria*
 420 *Senecio macroglossus*
 421 " *sarracenicus*
 422 *Sidalcea spicata*
 423 *Silene Armeria*
 424 " *gallica*
 425 *Silybum Marianum*
 426 *Solanum nigrum*

427 *Tamus communis*
 428 *Telekia speciosissima*
 429 *Thalictrum Kochii*

430 *Valeriana officinalis*
 431 *Veratrum nigrum*
 432 " *viride*

433 *Verbascum phoeniceum*
 434 *Veronica gentianoides*
 435 " *prostrata*
 436 *Vitis rubrifolia*

437 *Wolffia arrhiza*

O. V. DARBISHIRE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL.

UNIVERSITY OF BRISTOL.

BOTANIC GARDENS.

LIST No. 9 OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1934

Applications for plants should be made not later than ~~March 1st~~ 1934 to:-

HEAD OF DEPARTMENT OF BOTANY,
THE UNIVERSITY,
BRISTOL 8.
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

- | | | | |
|-----|--|-----|--|
| 1 | <i>Acanthus mollis</i> | 16 | <i>Allium roseum</i> |
| 2 | " <i>mollis</i> var. <i>latifolius</i> | *17 | " <i>Schoenoprasum</i> |
| 3 | <i>Acanthostachys strobilacea</i> | *18 | " <i>vineale</i> |
| 4 | <i>Achillea Millefolium</i> | *19 | " <i>vineale</i> var. <i>compactum</i> |
| 5 | <i>Achimenes patens</i> | 20 | <i>Alopecurus pratensis</i> |
| 6 | <i>Aechmea bromeliifolia</i> | 21 | <i>Alstroemeria aurantiaca</i> |
| 7 | <i>Agrimonia odorata</i> | 22 | <i>Althaea officinalis</i> |
| 8 | <i>Akebia lobata</i> | 23 | " <i>rosea</i> |
| 9 | <i>Allium Ampeloprasum</i> | 24 | <i>Alyssum rostratum</i> |
| *10 | " <i>Babingtonii</i> | *25 | <i>Amorphophallus bulbifer</i> |
| *11 | " <i>carinatum</i> | *26 | " <i>Rivieri</i> |
| 12 | " <i>nutans</i> | 27 | <i>Anagallis arvensis</i> |
| *13 | " <i>oleraceum</i> | 28 | " <i>arvensis</i> var. <i>coerulea</i> |
| 14 | " <i>paniculatum</i> | 29 | <i>Anchusa officinalis</i> |
| 15 | " <i>paradoxum</i> | 30 | <i>Anthemis nobilis</i> |

- | | |
|------------------------------|-----------------------------------|
| 31 Anthyllis Vulneraria | 70 Calamintha Clinopodium |
| 32 Antirrhinum majus | 71 Calendula officinalis |
| 33 " Orontium | 72 " " Lemon Queen |
| 34 Aquilegia Munstead White | 73 Callicarpa purpurea |
| 35 " vulgaris | 74 Campanula latifolia |
| 36 Arabis albida | 75 " Medium |
| 37 Aralia spinosus | 76 " persicifolia |
| 38 Arenaria serpyllifolia | 77 " pulcherrima |
| 39 Aristolochia elegans | 78 " rhomboidalis |
| 40 Armeria alpina | 79 " Trachelium |
| 41 " maritima | 80 Canna indica |
| 42 " maritima alba | 81 Carpinus Betulus |
| 43 " mauritanica | 82 Carthamus tinctorius |
| 44 " plantaginea | 83 Carum Carvi |
| 45 Asparagus officinalis | 84 Centaurea Cyanus |
| 46 " medeoloides | 85 Centaurea montana |
| 47 Asphodeline liburnica | 86 " Scabiosa |
| 48 Aspidium falcatum | 87 Cephalaria alpina |
| 49 Asplenium bulbiferum | *88 Ceropogia bulbosa |
| 50 Aster Linosyris | *89 " debilis |
| 51 Astragalus Glycyphyllos | *90 " Woodii |
| 52 Aubretia hybrids | 91 Cheiranthus Allionii |
| | 92 Chelidonium majus |
| | 93 " " var. |
| | laciniatum |
| 53 Ballota nigra | 94 Chenopodium Bonus-Henricus |
| 54 Begonia coccinea | 95 Chionodoxa Luciliae |
| 55 " haageana | 96 Chrysanthemum cinerariaefolium |
| 56 " phyllomaniaca | 97 Cichorium Intybus |
| 57 " semperflorens | 98 Circaea lutetiana |
| 58 Belamcanda chinensis | 99 Cistus villosus |
| 59 Berberis aggregata | 100 Clarkia elegans |
| 60 " aristata | 101 Clivia miniata |
| 61 " vulgaris | 102 Colutea arborescens |
| 62 Beta maritima | 103 Convulvulus Scammonia |
| 63 " trigyna | 104 Coronilla varia |
| 64 Borago officinalis | 105 Cosmos bipinnatus |
| 65 Brachypodium silvaticum | 106 Cotoneaster Franchetii |
| 66 Brassica alba | 107 " horizontalis |
| 67 " nigra | 108 " microphylla |
| 68 Bryonia dioica | 109 " Wheeleri |
| 69 Bupthalmum speciosissimum | 110 Crambe cordifolia |

- *111 *Crassula lycopodioides*
 112 *Crataegus Carrierei*
 113 " *praecox*
 114 *Crocus vernus*
 115 *Crotolaria incana*
 116 *Cyrtanthus Mackenii*
 117 *Cytisus ratisbonensis*
 118 " *scoparius*

 119 *Dalechampia roezliana*
 120 *Daphne Mezereum*
 121 " *Mezereum flore-albo*
 122 *Datura fastuosa*
 123 " *Stramonium*
 124 *Davallia canariensis*
 125 " *elegans*
 126 " *epiphylla*
 127 *Delphinium Consolida*
 128 " *Gayanum*
 129 " *formosum*
 130 *Dianthus barbatus*
 131 " *caesius*
 132 " *Caryophyllus*
 133 " *plumarius*
 134 *Digitalis ambigua*
 135 " *purpurea*
 136 *Dipsacus silvester*
 137 *Dodecatheon Meadia*
 138 *Dryas octopetala*

 139 *Echinops banaticus*
 140 *Echium vulgare*
 141 *Epilobium Dodonaei*
 142 *Erigeron grandiflorus*
 143 *Eriophorum angustifolium*
 144 *Erodium moschatum*
 145 *Eryngium maritimum*
 146 *Erysimum cheiranthoides*
 147 *Erythraea Centaurium*
 148 *Eucomis punctata*
 149 *Euonymus americanus*
 150 *Euonymus europaeus*
 151 " *europaeus fructu-albo*
 152 *Eupatorium cannabinum*

 153 *Fagus sylvatica*
 154 *Fagopyrum sagittatum*
 155 *Filipendula hexapetala*
 156 " *Ulmaria*
 157 *Foeniculum vulgare*
 158 " *vulgare var. capillaceum*
 159 *Francoa appendiculata*
 160 *Freesia refracta alba*
 161 *Funkia Sieboldiana*

 162 *Galium Aparine*
 163 " *pumilum*
 164 *Genista tinctoria*
 165 *Gentiana acaulis*
 166 " *asclepiadea*
 167 *Geranium eriostemon*
 168 " *pratense*
 169 " *sanguineum*
 170 " *silvaticum*
 171 *Geum coccineum Mrs. Bradshaw*
 172 " *Lady Stratheden*
 173 " *montanum*
 174 " *rivale*
 175 " *urbanum*
 176 *Godetia azaleaflora*
 177 *Gymnogramme calomelanos*
 178 *Gypsophila paniculata*

 179 *Haemanthus Katherinae*
 180 *Helianthemum vulgare*
 181 *Hesperis matronalis*
 182 *Hieracium amplexicaule*
 183 " *aurantiacum*
 184 *Hyoscyamus niger*
 185 *Hypericum Androsaemum*

- 186 *Hypericum elatum*
 187 " *hirsutum*
 188 " *perforatum*
 189 *Hyssopus officinalis*
-
- 190 *Iberis umbellata*
 191 *Impatiens parviflora*
 192 *Indigofera Gerardiana*
 193 *Inula Britannica*
 194 " *Helenium*
 195 " *squarrosa*
 196 *Iris foetidissima*
 197 " " *var. citrina*
 198 " *Forrestii*
 199 " *Pseudacorus*
 200 " *sibirica*
 201 *Isatis glauca*
-
- 202 *Kentranthus ruber*
 203 *Kniphofia Uvaria*
 204 *Koeleria cristata*
-
- 205 *Laburnum Vossii*
 206 " *vulgare*
 207 *Lapeyrousia cruenta*
 208 *Lathyrus latifolius*
 209 " *silvester*
 210 " *tuberosus*
 211 *Lavandula vera*
 212 *Leonurus Cardiaca*
 213 *Lepidium ruderales*
 214 *Leucojum aestivum*
 215 *Leycesteria formosa*
 216 *Liatris elegans*
 217 *Ligustrum vulgare*
 218 *Lilium regale*
 219 *Limonium binervosum*
 220 " *transwallianum*
 221 " *vulgare*
- 222 *Linaria vulgaris*
 223 *Linum grandiflorum rubrum*
 224 " *perenne*
 225 " *usitatissimum*
 226 *Lolium temulentum*
 227 *Lotus corniculatus*
 228 *Luffa aegyptiaca*
 229 *Lupinus polyphyllus*
 230 *Lychnis Coronaria*
 231 " *Githago*
 232 " *Viscaria var. splendens*
 233 *Lycopsis arvensis*
-
- 234 *Mahonia Aquifolium*
 235 *Malope trifida*
 236 *Malva parviflora*
 237 " *silvestris*
 238 " *rotundifolia*
 239 *Matthiola incana*
 240 *Meconopsis betonicifolia*
 241 *Medicago sativa*
 242 " *silvestris*
 243 *Melilotus albus*
 244 *Melissa officinalis*
 245 *Momordica Charantia*
 *246 *Muehlenbeckia platyclada*
-
- 247 *Nepeta Cataria*
 248 *Nephrodium spinulosum*
 249 *Nephrolepis exaltata*
 250 *Nicandra physaloides*
 251 *Nicotiana alata*
 252 *Notholaena flavens*
 253 *Nothoscordum fragrans*
-
- 254 *Oenanthe crocata*
 255 " *Lachenalii*
 256 " *pimpinelloides*
 257 *Oenothera ammophila*

- 258 *Oenothera biennis*
 259 " *odorata*
 260 *Olearia Haastii*
 261 *Oxyria digyna*
-
- 262 *Paeonia Delavayi*
 263 *Papaver Argemone*
 264 " *orientale*
 265 " *Rhoeas*
 266 *Paradisea Liliastrum*
 267 *Parochetus communis*
 268 *Pavonia hastata*
 269 *Pellaea hastata*
 270 " *rotundifolia*
 271 *Pentstemon laevagatus*
 272 *Periploca graeca*
 273 *Pernettya mucronata*
 274 *Peucedanum officinale*
 275 *Phalaris canariensis*
 276 *Phalaris paradoxa*
 277 *Philadelphus Lemoinei* var. *Virginal*
 278 *Phleum pratense*
 279 *Phlomis fruticosa*
 280 *Phormium Hookeri*
 281 *Physalis Franchetii*
 282 *Physochlaina orientalis*
 283 *Phytolacca decandra*
 284 *Pimpinella Anisum*
 285 " *Saxifraga*
 286 *Pitcairnia Andreana*
 287 *Plantago Coronopus*
 288 " *Cynops*
 289 " *lanceolata*
 290 " *major*
 291 " *major* var. *purpurea*
 292 " *media*
 293 " *ovata*
 294 " *Psyllium*
 295 *Platycodon grandiflorum*
 296 *Podophyllum Emodii*
 297 *Polemonium coeruleum*
- 298 *Polypodium glaucophyllum*
 299 *Polypogon littoralis*
 300 *Potentilla alchemilloides*
 301 " *argentea*
 302 " *Miss Wilmott*
 303 " *norvegica*
 304 " *rupestris*
 305 " *verna*
 306 *Primula Auricula*
 307 " *Bulleyana*
 308 " *japonica*
 309 " *variabilis*
 310 *Prunella vulgaris*
 311 *Ptelea trifoliata*
 312 *Pteris cretica*
 313 " *cretica* var. *Wimsetti*
 314 *Pulicaria dysenterica*
 315 *Pyracantha coccinea* var. *Lalandii*
 316 " *Rogersiana*
 317 *Pyrus Aria*
 318 " *atropurpurea*
-
- 319 *Raphanus maritimus*
 320 *Reseda lutea*
 321 " *Luteola*
 322 *Rhodochiton volubile*
 323 *Rhodotypos kerrioides*
 324 *Rivina humilis*
 325 *Rosa Moyesii*
 326 " *pomifera*
 327 " *rubrifolia*
 328 " *rugosa*
 329 " *sericea pteracantha*
 330 *Rubus phoenicolasius*
 331 *Ruellia macrantha*
 332 *Rumex alpinus*
 333 " *conglomeratus*
 334 " *obtusifolius*
 335 " *pulcher*
 336 " *sanguineus*
 337 *Ruta graveolens*

- | | | | |
|-----|----------------------------------|-----|---------------------------------|
| 338 | <i>Salvia argentea</i> | 381 | <i>Solanum Dulcamara</i> |
| 339 | " <i>azurea</i> | 382 | " <i>nigrum</i> |
| 340 | " <i>carduacea</i> | 383 | <i>Solidago Virgaurea</i> |
| 341 | " <i>glutinosa</i> | 384 | <i>Spartium junceum</i> |
| 342 | " <i>officinalis</i> | 385 | <i>Spergula arvensis</i> |
| 343 | " <i>Verbenaca</i> | 386 | <i>Spergularia rubra</i> |
| 344 | " <i>verticillata</i> | 387 | <i>Spiraea Lindleyana</i> |
| 345 | <i>Sambucus nigra</i> | 388 | <i>Stachys Betonica</i> |
| 346 | <i>Saponaria officinalis</i> | 389 | " <i>lanata</i> |
| 347 | <i>Saxifraga caespitosa</i> | 390 | " <i>palustris</i> |
| 348 | " <i>Sternbergii</i> | 391 | <i>Stellaria graminea</i> |
| 349 | <i>Scabiosa arvensis</i> | 392 | <i>Symphoricarpus racemosus</i> |
| 350 | " <i>caucasica</i> | | |
| 351 | " <i>Columbaria</i> | | |
| 352 | " <i>maritima</i> | 393 | <i>Tagetes signata</i> |
| 353 | " <i>Succisa</i> | 394 | <i>Tamus communis</i> |
| 354 | <i>Scilla autumnalis</i> | 395 | <i>Tanacetum vulgare</i> |
| 355 | " <i>hispanica</i> | 396 | <i>Taxus baccata</i> |
| 356 | " <i>sibirica</i> | 397 | <i>Teucrium Scorodonia</i> |
| 357 | " <i>verna</i> | 398 | <i>Thalictrum Kochii</i> |
| 358 | <i>Scrophularia nodosa</i> | 399 | " <i>majus</i> |
| 359 | <i>Scutellaria altissima</i> | 400 | <i>Trachelium coeruleum</i> |
| 360 | " <i>galericulata</i> | 401 | <i>Tragopogon porrifolius</i> |
| 361 | <i>Sedum album</i> | 402 | <i>Trifolium fragiferum</i> |
| 362 | " <i>Telephium</i> | 403 | <i>Triglochin maritimum</i> |
| 363 | " <i>Telephium var. Fabaria</i> | | |
| 364 | <i>Senecio macroglossus</i> | | |
| 365 | " <i>saracenicus</i> | 404 | <i>Urtica pilulifera</i> |
| 366 | <i>Sempervivum tabulaeforme</i> | | |
| 367 | <i>Serratula tinctoria</i> | | |
| 368 | <i>Setaria glauca</i> | 405 | <i>Valeriana officinalis</i> |
| 369 | <i>Sidalcea spicata</i> | 406 | <i>Valerianella dentata</i> |
| 370 | <i>Silene alpestris</i> | 407 | " <i>eriocarpa</i> |
| 371 | " <i>Armeria</i> | 408 | <i>Veratrum nigrum</i> |
| 372 | " <i>conoidea</i> | 409 | " <i>viride</i> |
| 373 | " <i>Cucubalus</i> | 410 | <i>Verbascum nigrum</i> |
| 374 | " <i>italica</i> | 411 | " <i>phoeniceum</i> |
| 375 | " <i>maritima</i> | 412 | " <i>Thapsus</i> |
| 376 | " <i>nutans</i> | 413 | <i>Verbena officinalis</i> |
| 377 | <i>Siler trilobum</i> | 414 | <i>Veronica gentianoides</i> |
| 378 | <i>Silybum Marianum</i> | 415 | " <i>hybrida</i> |
| 379 | <i>Sisyrinchium californicum</i> | 416 | " <i>officinalis</i> |
| 380 | <i>Sonchus arvensis</i> | 417 | " <i>prostrata</i> |

418 *Veronica salicifolia*
 419 " *spicata*
 420 *Veronica Teucrium Dubia*
 421 *Viburnum Tinus*
 422 *Vicia aurantia*
 423 " *sylvatica*
 424 *Viola hirta*
 425 " *stagnina*

426 *Vitis heterophylla humulifolia*
 427 " *himalayana var. rubrifolia*
 428 " *inconstans*

429 *Wolffia arrhiza*

430 *Cytisus Adami* - cuttings

O. V. DARBISHIRE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL.

DESIDERATA.

Plants are acceptable in the form of seeds, seedlings, cuttings, tubers, corms, bulbs, rhizomes, etc.

| | |
|--------------------------------------|-----------------------------|
| Acacia Drummondii | Jacobinia pauciflora |
| Amphicome Emodi | Lapageria rosea |
| Aotus gracillima | Luculia gratissima |
| Aristolochia gigas var. Sturtevantii | Moschosma riparium |
| Artocarpus incisa | Myrica Gale (female) |
| Begonia manicata | Paris quadrifolia |
| Capparis spinosa | Physochlaina praealta |
| Crotolaria capensis | Pycnostachys Dawei |
| Crucianella aegyptiaca | Russelia juncea |
| " stylosa | Sarracenia purpurea |
| Darlingtonia californica | Scutellaria mociniana |
| Dionaea muscipula | Spigelia marilandica |
| Eriostemon buxifolius | Stachys coccinea |
| Hibbertia dentata | Stylidium adnatum |
| Hidalgoa Wercklei | Tabernaemontana coronaria |
| Ixiolirion montanum | Tecoma Smithii |
| " montanum var. | Thyrsacanthus rutilans |
| tataricum | Tibouchina semidecandra |
| Ixora coccinea | Trachelospermum jasminoides |
| Jacobinia chrysostephana | |

We desire to thank all those who sent plants in response to the list of desiderata of 1933.

O. V. DARBISHIRE,
PROFESSOR OF BOTANY,
THE UNIVERSITY,
BRISTOL 8,
ENGLAND.

UNIVERSITY OF BRISTOL.

40

Sept 41

BOTANIC GARDENS.

LIST No. 9 OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1936 ✓

Applications for plants should be made not later than March 1st. 1936 to:-

MR. G. F. GARDINER,
BOTANIC GARDENS,
THE UNIVERSITY,
BRISTOL 8.
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

-
- | | | | |
|-----|--|-----|--|
| 1 | <i>Acanthus mollis</i> | 16 | <i>Allium roseum</i> |
| 2 | " <i>mollis</i> var. <i>latifolius</i> | *17 | " <i>Schoenoprasum</i> |
| 3 | <i>Acanthostachys strobilacea</i> | *18 | " <i>vineale</i> |
| 4 | <i>Achillea Millefolium</i> | *19 | " <i>vineale</i> var. <i>compactum</i> |
| 5 | <i>Achimenes patens</i> | 20 | <i>Alopecurus pratensis</i> |
| 6 | <i>Aechmea bromeliifolia</i> | 21 | <i>Alstroemeria aurantiaca</i> |
| 7 | <i>Agrimonia odorata</i> | 22 | <i>Althaea officinalis</i> |
| 8 | <i>Akebia lobata</i> | 23 | " <i>rosea</i> |
| 9 | <i>Allium Ampeloprasum</i> | 24 | <i>Alyssum rostratum</i> |
| *10 | " <i>Babingtonii</i> | *25 | <i>Amorphophallus bulbifer</i> |
| *11 | " <i>carinatum</i> | *26 | " <i>Rivieri</i> |
| 12 | " <i>nutans</i> | 27 | <i>Anagallis arvensis</i> |
| *13 | " <i>oleraceum</i> | 28 | " <i>arvensis</i> var. <i>coerulea</i> |
| 14 | " <i>paniculatum</i> | 29 | <i>Anchusa officinalis</i> |
| 15 | " <i>paradoxum</i> | 30 | <i>Anthemis nobilis</i> |

RECEIVED

GARDINER

- | | |
|-------------------------------|-----------------------------------|
| 31 Anthyllis Vulneraria | 70 Calamintha Clinopodium |
| 32 Antirrhinum majus | 71 Calendula officinalis |
| 33 " Orontium | 72 " " Lemon Queen |
| 34 Aquilegia Munstead White | 73 Callicarpa purpurea |
| 35 " vulgaris | 74 Campanula latifolia |
| 36 Arabis albida | 75 " Medium |
| 37 Aralia spinosus | 76 " persicifolia |
| 38 Arenaria serpyllifolia | 77 " pulcherrima |
| 39 Aristolochia elegans | 78 " rhomboidalis |
| 40 Armeria alpina | 79 " Trachelium |
| 41 " maritima | 80 Canna indica |
| 42 " maritima alba | 81 Carpinus Betulus |
| 43 " mauritanica | 82 Carthamus tinctorius |
| 44 " plantaginea | 83 Carum Carvi |
| 45 Asparagus officinalis | 84 Centaurea Cyanus |
| 46 " medeoloides | 85 Centaurea montana |
| 47 Asphodeline liburnica | 86 " Scabiosa |
| 48 Aspidium falcatum | 87 Cephalaria alpina |
| 49 Asplenium bulbiferum | *88 Ceropogia bulbosa |
| 50 Aster Linosyris | *89 " debilis |
| 51 Astragalus Glycyphyllos | *90 " Woodii |
| 52 Aubretia hybrids | 91 Cheiranthus Allionii |
| | 92 Chelidonium majus |
| | 93 " " var. laciniatum |
| 53 Ballota nigra | 94 Chenopodium Bonus-Henricus |
| 54 Begonia coccinea | 95 Chionodoxa Luciliae |
| 55 " haageana | 96 Chrysanthemum cinerariaefolium |
| 56 " phyllomaniaca | 97 Cichorium Intybus |
| 57 " semperflorens | 98 Circaea lutetiana |
| 58 Belamcanda chinensis | 99 Cistus villosus |
| 59 Berberis aggregata | 100 Clarkia elegans |
| 60 " aristata | 101 Clivia miniata |
| 61 " vulgaris | 102 Colutea arborescens |
| 62 Beta maritima | 103 Convulvulus Scammonia |
| 63 " trigyna | 104 Coronilla varia |
| 64 Borago officinalis | 105 Cosmos bipinnatus |
| 65 Brachypodium silvaticum | 106 Cotoneaster Franchetii |
| 66 Brassica alba | 107 " horizontalis |
| 67 " nigra | 108 " microphylla |
| 68 Bryonia dioica | 109 " Wheeleri |
| 69 Buphthalmum speciosissimum | 110 Crambe cordifolia |

- 111 *Crassula lycopodioides*
 112 *Crataegus Carrierei*
 113 " *praecox*
 114 *Crocus vernus*
 115 *Crotolaria incana*
 116 *Cyrtanthus Mackenii*
 117 *Cytisus ratisbonensis*
 118 " *scoparius*

 119 *Dalechampia roezliana*
 120 *Daphne Mezereum*
 121 " *Mezereum flore-albo*
 122 *Datura fastuosa*
 123 " *Stramonium*
 124 *Davallia canariensis*
 125 " *elegans*
 126 " *epiphylla*
 127 *Delphinium Consolida*
 128 " *Gayanum*
 129 " *formosum*
 130 *Dianthus barbatus*
 131 " *caesius*
 132 " *Caryophyllus*
 133 " *plumarius*
 134 *Digitalis ambigua*
 135 " *purpurea*
 136 *Dipsacus silvester*
 137 *Dodecatheon Meadia*
 138 *Dryas octopetala*

 139 *Echinops banaticus*
 140 *Echium vulgare*
 141 *Epilobium Dodonaei*
 142 *Erigeron grandiflorus*
 143 *Eriophorum angustifolium*
 144 *Erodium moschatum*
 145 *Eryngium maritimum*
 146 *Erysimum cheiranthoides*
 147 *Erythraea Centaurium*
 148 *Eucomis punctata*
 149 *Euonymus americanus*
 150 *Euonymus europaeus*
 151 " *europaeus fructu-albo*
 152 *Eupatorium cannabinum*

 153 *Fagus sylvatica*
 154 *Fagopyrum sagittatum*
 155 *Filipendula hexapetala*
 156 " *Ulmaria*
 157 *Foeniculum vulgare*
 158 " *vulgare var. capillaceum*
 159 *Francoa appendiculata*
 160 *Freesia refracta alba*
 161 *Funkia Sieboldiana*

 162 *Galium Aparine*
 163 " *pumilum*
 164 *Genista tinctoria*
 165 *Gentiana acaulis*
 166 " *asclepiadea*
 167 *Geranium eriostemon*
 168 " *pratense*
 169 " *sanguineum*
 170 " *silvaticum*
 171 *Geum coccineum Mrs. Bradshaw*
 172 " *Lady Stratheden*
 173 " *montanum*
 174 " *rivale*
 175 " *urbanum*
 176 *Godetia azaleaflora*
 177 *Gymnogramme calomelanos*
 178 *Gypsophila paniculata*

 179 *Haemanthus Katherinae*
 180 *Helianthemum vulgare*
 181 *Hesperis matronalis*
 182 *Hieracium amplexicaule*
 183 " *aurantiacum*
 184 *Hyoscyamus niger*
 185 *Hypericum Androsaemum*

- 186 *Hypericum elatum*
 187 " *hirsutum*
 188 " *perforatum*
 189 *Hyssopus officinalis*
-
- 190 *Iberis umbellata*
 191 *Impatiens parviflora*
 192 *Indigofera Gerardiana*
 193 *Inula Britannica*
 194 " *Helenium*
 195 " *squarrosa*
 196 *Iris foetidissima*
 197 " " *var. citrina*
 198 " *Forrestii*
 199 " *Pseudacorus*
 200 " *sibirica*
 201 *Isatis glauca*
-
- 202 *Kentranthus ruber*
 203 *Kniphofia Uvaria*
 204 *Koeleria cristata*
-
- 205 *Laburnum Vossii*
 206 " *vulgare*
 207 *Lapeyrousia cruenta*
 208 *Lathyrus latifolius*
 209 " *silvester*
 210 " *tuberosus*
 211 *Lavandula vera*
 212 *Leonurus Cardiaca*
 213 *Lepidium ruderae*
 214 *Leucojum aestivum*
 215 *Leycesteria formosa*
 216 *Liatris elegans*
 W) 217 *Ligustrum vulgare*
 218 *Lilium regale*
 219 *Limonium binervosum*
 220 " *transwallianum*
 221 " *vulgare*
- 222 *Linaria vulgaris*
 223 *Linum grandiflorum rubrum*
 224 " *perenne*
 225 " *usitatissimum*
 226 *Lolium temulentum*
 227 *Lotus corniculatus*
 228 *Luffa aegyptiaca*
 229 *Lupinus polyphyllus*
 230 *Lychnis Coronaria*
 231 " *Githago*
 232 " *Viscaria var. splendens*
 233 *Lycopsis arvensis*
-
- 234 *Mahonia Aquifolium*
 235 *Malope trifida*
 236 *Malva parviflora*
 237 " *silvestris*
 238 " *rotundifolia*
 239 *Matthiola incana*
 240 *Meconopsis betonicifolia*
 241 *Medicago sativa*
 242 " *silvestris*
 243 *Melilotus albus*
 244 *Melissa officinalis*
 245 *Momordica Charantia*
 *246 *Muehlenbeckia platyclada*
-
- 247 *Nepeta Cataria*
 248 *Nephrodium spinulosum*
 249 *Nephrolepis exaltata*
 250 *Nicandra physaloides*
 251 *Nicotiana alata*
 252 *Notholaena flavens*
 253 *Nothoscordum fragrans*
-
- 254 *Oenanthe crocata*
 255 " *Lachenalii*
 256 " *pimpinelloides*
 257 *Oenothera ammophila*

- 258 *Oenothera biennis*
 259 " *odorata*
 260 *Olearia Haastii*
 261 *Oxyria digyna*
-
- 262 *Paeonia Delavayi*
 263 *Papaver Argemone*
 264 " *orientale*
 265 " *Rhoeas*
 266 *Paradisea Liliastrum*
 267 *Parochetus communis*
 268 *Pavonia hastata*
 269 *Pellaea hastata*
 270 " *rotundifolia*
 271 *Pentstemon laevagatus*
 272 *Periploca graeca*
 273 *Pernettya mucronata*
 274 *Peucedanum officinale*
 275 *Phalaris canariensis*
 276 *Phalaris paradoxa*
 277 *Philadelphus Lemoinei* var. *Virginal*
 278 *Phleum pratense*
 279 *Phlomis fruticosa*
 280 *Phormium Hookeri*
 281 *Physalis Franchetii*
 282 *Physochlaina orientalis*
 283 *Phytolacca decandra*
 284 *Pimpinella Anisum*
 285 " *Saxifraga*
 286 *Pitcairnia Andreana*
 287 *Plantago Coronopus*
 288 " *Cynops*
 289 " *lanceolata*
 290 " *major*
 291 " *major* var. *purpurea*
 292 " *media*
 293 " *ovata*
 294 " *Psyllium*
 295 *Platycodon grandiflorum*
 296 *Podophyllum Emodii*
 297 *Polemonium coeruleum*
- 298 *Polypodium glaucophyllum*
 299 *Polypogon littoralis*
 300 *Potentilla alchemilloides*
 301 " *argentea*
 302 " *Miss Wilmott*
 303 " *norvegica*
 304 " *rupestris*
 305 " *verna*
 306 *Primula Auricula*
 307 " *Bulleyana*
 308 " *japonica*
 309 " *variabilis*
 310 *Prunella vulgaris*
 311 *Ptelea trifoliata*
 312 *Pteris cretica*
 313 " *cretica* var. *Wimsetti*
 314 *Pulicaria dysenterica*
 315 *Pyracantha coccinea* var. *Lalandii*
 316 " *Rogersiana*
 317 *Pyrus Aria*
 318 " *atropurpurea*
-
- 319 *Raphanus maritimus*
 320 *Reseda lutea*
 321 " *Luteola*
 322 *Rhodochiton volubile*
 323 *Rhodotypos kerrioides*
 324 *Rivina humilis*
 325 *Rosa Moyesii*
 326 " *pomifera*
 327 " *rubrifolia*
 328 " *rugosa*
 329 " *sericea pteracantha*
 330 *Rubus phoenicolasius*
 331 *Ruellia macrantha*
 332 *Rumex alpinus*
 333 " *conglomeratus*
 334 " *obtusifolius*
 335 " *pulcher*
 336 " *sanguineus*
 337 *Ruta graveolens*

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|-----|----------------------------------|-----|---------------------------------|
| 338 | <i>Salvia argentea</i> | 381 | <i>Solanum Dulcamara</i> |
| 339 | " <i>azurea</i> | 382 | " <i>nigrum</i> |
| 340 | " <i>carduacea</i> | 383 | <i>Solidago Virgaurea</i> |
| 341 | " <i>glutinosa</i> | 384 | <i>Spartium junceum</i> |
| 342 | " <i>officinalis</i> | 385 | <i>Spergula arvensis</i> |
| 343 | " <i>Verbenaca</i> | 386 | <i>Spergularia rubra</i> |
| 344 | " <i>verticillata</i> | 387 | <i>Spiraea Lindleyana</i> |
| 345 | <i>Sambucus nigra</i> | 388 | <i>Stachys Betonica</i> |
| 346 | <i>Saponaria officinalis</i> | 389 | " <i>lanata</i> |
| 347 | <i>Saxifraga caespitosa</i> | 390 | " <i>palustris</i> |
| 348 | " <i>Sternbergii</i> | 391 | <i>Stellaria graminea</i> |
| 349 | <i>Scabiosa arvensis</i> | 392 | <i>Symphoricarpus racemosus</i> |
| 350 | " <i>caucasica</i> | | |
| 351 | " <i>Columbaria</i> | | |
| 352 | " <i>maritima</i> | 393 | <i>Tagetes signata</i> |
| 353 | " <i>Succisa</i> | 394 | <i>Tamus communis</i> |
| 354 | <i>Scilla autumnalis</i> | 395 | <i>Tanacetum vulgare</i> |
| 355 | " <i>hispanica</i> | 396 | <i>Taxus baccata</i> |
| 356 | " <i>sibirica</i> | 397 | <i>Teucrium Scorodonia</i> |
| 357 | " <i>verna</i> | 398 | <i>Thalictrum Kochii</i> |
| 358 | <i>Scrophularia nodosa</i> | 399 | " <i>majus</i> |
| 359 | <i>Scutellaria altissima</i> | 400 | <i>Trachelium coeruleum</i> |
| 360 | " <i>galericulata</i> | 401 | <i>Tragopogon porrifolius</i> |
| 361 | <i>Sedum album</i> | 402 | <i>Trifolium fragiferum</i> |
| 362 | " <i>Telephium</i> | 403 | <i>Triglochin maritimum</i> |
| 363 | " <i>Telephium var. Fabaria</i> | | |
| 364 | <i>Senecio macroglossus</i> | | |
| 365 | " <i>saracenicus</i> | 404 | <i>Urtica pilulifera</i> |
| 366 | <i>Sempervivum tabulaeforme</i> | | |
| 367 | <i>Serratula tinctoria</i> | | |
| 368 | <i>Setaria glauca</i> | 405 | <i>Valeriana officinalis</i> |
| 369 | <i>Sidalcea spicata</i> | 406 | <i>Valerianella dentata</i> |
| 370 | <i>Silene alpestris</i> | 407 | " <i>eriocarpa</i> |
| 371 | " <i>Armeria</i> | 408 | <i>Veratrum nigrum</i> |
| 372 | " <i>conoidea</i> | 409 | " <i>viride</i> |
| 373 | " <i>Cucubalus</i> | 410 | <i>Verbascum nigrum</i> |
| 374 | " <i>italica</i> | 411 | " <i>phoeniceum</i> |
| 375 | " <i>maritima</i> | 412 | " <i>Thapsus</i> |
| 376 | " <i>nutans</i> | 413 | <i>Verbena officinalis</i> |
| 377 | <i>Siler trilobum</i> | 414 | <i>Veronica gentianoides</i> |
| 378 | <i>Silybum Marianum</i> | 415 | " <i>hybrida</i> |
| 379 | <i>Sisyrinchium californicum</i> | 416 | " <i>officinalis</i> |
| 380 | <i>Sonchus arvensis</i> | 417 | " <i>prostrata</i> |

418 *Veronica salicifolia*
 419 " *spicata*
 420 *Veronica Teucrium Dubia*
 421 *Viburnum Tinus*
 422 *Vicia aurantia*
 423 " *sylvatica*
 424 *Viola hirta*
 425 " *stagnina*

426 *Vitis heterophylla humulifolia*
 427 " *himalayana* var. *rubrifolia*
 428 " *inconstans*

429 *Wolffia arrhiza*

430 *Cytisus Adami* - cuttings

M. SKENE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL 8.
 ENGLAND.

LIST OF ADDITIONAL SEEDS COLLECTED DURING 1935.

-
- | | |
|---------------------------------------|--------------------------------------|
| 431 <i>Aethusa Cynapium</i> | 475 <i>Erinus alpinus</i> |
| 432 <i>Ammobium alatum</i> | 476 <i>Eschscholtzia californica</i> |
| 433 <i>Anacampteros rufescens</i> | 477 <i>Eupatorium trapezoideum</i> |
| 444 <i>Anemone Pulsatilla</i> | 478 <i>Euphorbia platyphyllos</i> |
| 445 <i>Arenaria balearica</i> | |
| 446 <i>Armeria maritima laucheana</i> | |
| 447 " <i>pubescens planifolia</i> | 479 <i>Funkia sieboldiana major</i> |
| 448 <i>Asplenium Nidus</i> | |
| 449 <i>Aster alpinus</i> | |
| | |
| 450 <i>Barbarea verna</i> | 480 <i>Gasteria verrucosa</i> |
| 451 <i>Begonia evansiana</i> | 481 <i>Geum Borisii</i> |
| 452 <i>Bowiea volubilis</i> | 482 <i>Globularia Wilkinsoni</i> |
| | 483 <i>Grindelia squarrosa</i> |
| | 484 <i>Gypsophila elegans</i> |
| | |
| 453 <i>Campanula abietina</i> | 485 <i>Haemanthus albiflos</i> |
| 454 " <i>Cervicaria</i> | 486 <i>Homalanthus populifolius</i> |
| 455 " <i>latifolia macrantha</i> | |
| 456 " <i>rapunculoides</i> | |
| 457 <i>Centaurea macrocephala</i> | 487 <i>Iberis amara</i> |
| 458 <i>Cercis Siliquastrum</i> | 488 <i>Inula grandiflora</i> |
| 459 <i>Cheiranthus alpinus</i> | 489 <i>Ipomoea rubro-coerulea</i> |
| 460 <i>Chimonanthus fragrans</i> | |
| 461 <i>Conium maculatum</i> | |
| 462 <i>Cotoneaster bullata</i> | 490 <i>Lactuca virosa</i> |
| 464 " <i>integerrima</i> | 491 <i>Lathyrus odoratus</i> |
| 465 <i>Cotyledon ovata</i> | 492 " <i>pratensis</i> |
| 466 <i>Crossandra undulaefolia</i> | 493 <i>Lavatera cretica</i> |
| 467 <i>Crucianella stylosa</i> | 494 <i>Ligusticum scoticum</i> |
| 468 <i>Cyperus alternifolius</i> | 495 <i>Linum angustifolium</i> |
| 469 <i>Daucus Carota</i> | 496 <i>Lotus purpureus</i> |
| 470 <i>Dianthus pallens</i> | 497 <i>Lunaria annua</i> |
| 471 <i>Digitalis lutea</i> | 498 <i>Lupinus nootkatensis</i> |
| 472 " <i>sibirica</i> | 499 " <i>pilosus</i> |
| 472 <i>Dioscorea Batatus</i> | 500 <i>Lychnis alpina</i> |
| | 501 " <i>chalcedonica</i> |
| | 502 " <i>salamonia</i> |
| 473 <i>Ecballium Elaterium</i> | 503 " <i>haageana</i> |
| 474 <i>Eccremocarpus scaber</i> | 504 " <i>Walkerii</i> |

- | | |
|---------------------------------------|---------------------------------------|
| 505 <i>Matricaria eximia</i> | 515 <i>Scabiosa stellata</i> |
| _____ | 516 <i>Scrophularia Scorodonia</i> |
| 506 <i>Nigella hispanica</i> | 517 <i>Silene orientalis compacta</i> |
| 507 <i>Nicotiana Tabacum</i> | 518 " <i>Saxifraga</i> |
| 508 <i>Neillia opulifolia</i> | 519 <i>Spiraea Ulmaria</i> |
| _____ | 520 <i>Succowia balearica</i> |
| 509 <i>Plantago Coronopus pygmaea</i> | 521 <i>Symphyandra armena</i> |
| 510 <i>Poterium Sanguisorba</i> | 522 " <i>Hofmanni</i> |
| _____ | _____ |
| 511 <i>Reseda alba</i> | 523 <i>Tagetes patula</i> |
| 512 <i>Rosmarinus officinalis</i> | 524 <i>Thalictrum flavum</i> |
| 513 <i>Rumex Hydrolapathum</i> | 525 " <i>minus</i> |
| _____ | 526 <i>Thlaspi arvense</i> |
| 514 <i>Salvia Sclarea</i> | _____ |
| | 527 <i>Viola odorata</i> |
| | _____ |

M. SKENE,
 PROFESSOR OF BOTANY,
 THE UNIVERSITY,
 BRISTOL 8.
 ENGLAND.

DESIDERATA:-

Plants are acceptable in the form of seeds, seedlings, cuttings, tubers etc.

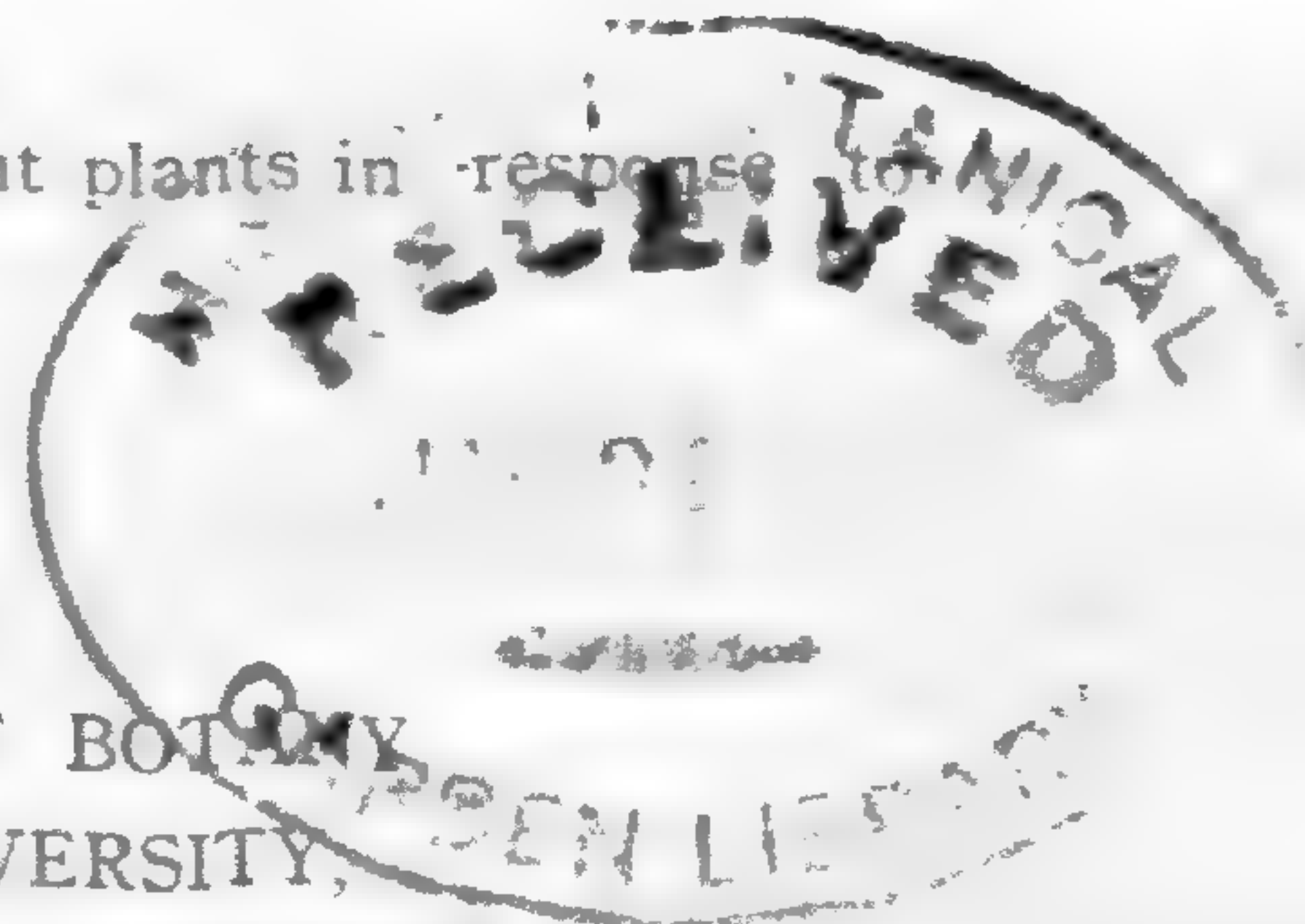
Acacia Drummondii.
Agapetes buxifolia
Allamanda Hendersonii
Asimina triloba
Corrigiola littoralis
Dryms Winteri
Eupatorium atrorubens
Gilia macantha
Orychophragmus violaceus
Polycarpon tetraphyllum
Tibouchina semidecandra

We desire to thank all those who sent plants in response to the list of desiderata of 1935.

M. SKENE,
PROFESSOR OF BOTANY,
THE UNIVERSITY,

BRISTOL 8.

ENGLAND.



UNIVERSITY OF BRISTOL.

33

Dep 41-2

BOTANIC GARDENS.

LIST No. 9 OF PLANTS FOR DISTRIBUTION AND
EXCHANGE DURING 1937 ✓

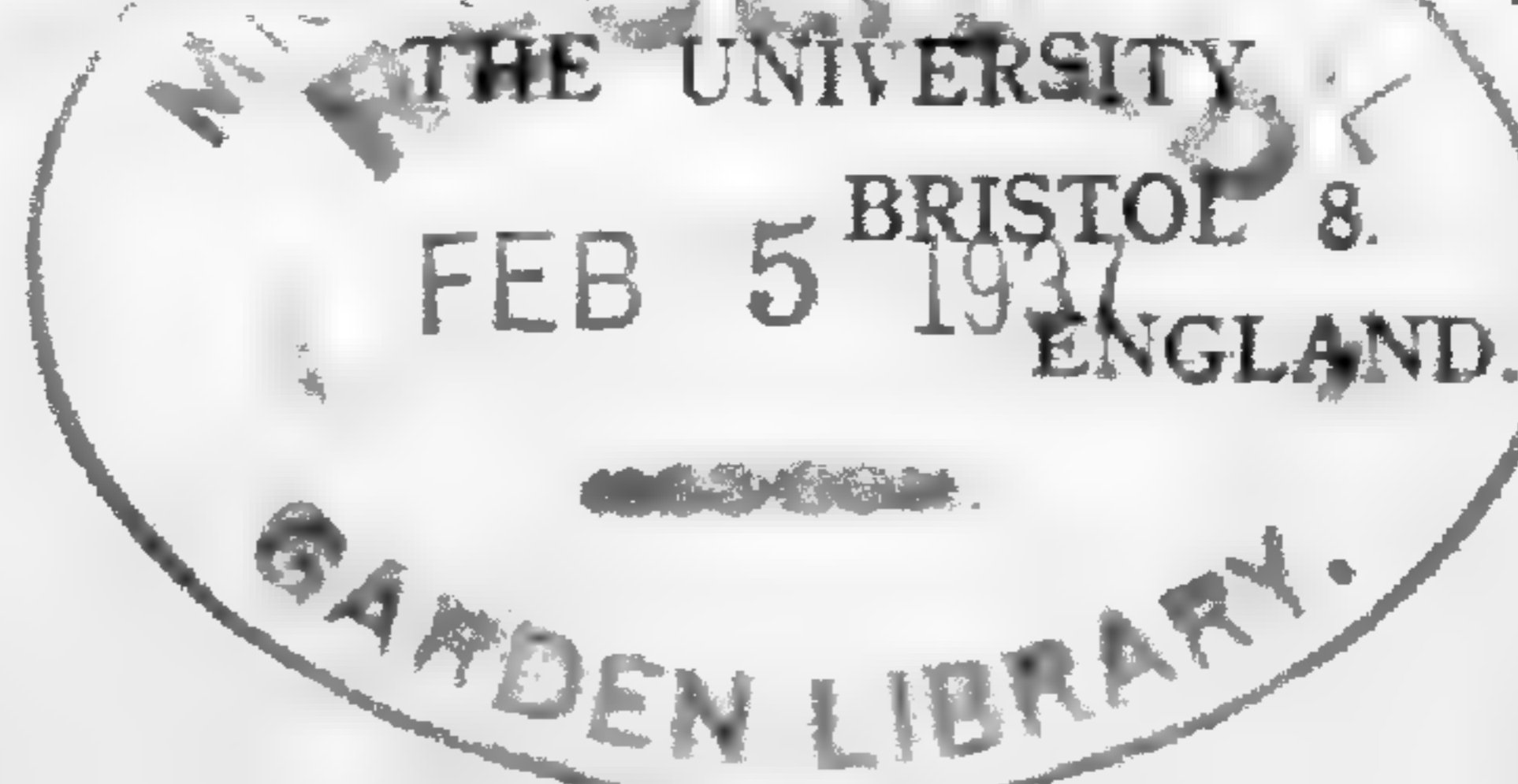
DESIDERATA:-

Plants are acceptable in the form of seeds, seedlings, cuttings etc.

Amphicome Emodi
Brunfelsia calycina
Broussonetia papyrifera
Burchellia capensis
Camellia theifera
Coleus Fredrichi
Darlingtonia californica
Dionaea muscipula
Eupatorium atrorubens
Heavea brasiliensis
Luculia gratissima
Medinilla magnifica
Nepenthes sp.
Peristrophe speciosa
Stipa pennata
Utricularia Endressii

We desire to thank all those who sent plants in response to the list of desiderata of 1936.

M. SKENE, D.Sc.
PROFESSOR OF BOTANY,



BOTANIC GARDENS.

LIST No. 9 OF PLANTS FOR DISTRIBUTION AND
EXCHANGE DURING 1937 ✓

Applications for plants should be made not later than March 1st. 1937 to:-

MR. G. F. GARDINER,
BOTANIC GARDENS,
THE UNIVERSITY,
BRISTOL 8.
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

- | | | | |
|-----|--|-----|--|
| 1 | <i>Acanthus mollis</i> | 16 | <i>Allium roseum</i> |
| 2 | " <i>mollis</i> var. <i>latifolius</i> | *17 | " <i>Schoenoprasum</i> |
| 3 | <i>Acanthostachys strobilacea</i> | *18 | " <i>vineale</i> |
| 4 | <i>Achillea Millefolium</i> | *19 | " <i>vineale</i> var. <i>compactum</i> |
| 5 | <i>Achimenes patens</i> | 20 | <i>Alopecurus pratensis</i> |
| 6 | <i>Aechmea bromeliifolia</i> | 21 | <i>Alstroemeria aurantiaca</i> |
| 7 | <i>Agrimonia odorata</i> | 22 | <i>Althaea officinalis</i> |
| 8 | <i>Akebia lobata</i> | 23 | " <i>rosea</i> |
| 9 | <i>Allium Ampeloprasum</i> | 24 | <i>Alyssum rostratum</i> |
| *10 | " <i>Babingtonii</i> | *25 | <i>Amorphophallus bulbifer</i> |
| *11 | " <i>carinatum</i> | *26 | " <i>Rivieri</i> |
| 12 | " <i>nutans</i> | 27 | <i>Anagallis arvensis</i> |
| *13 | " <i>oleraceum</i> | 28 | " <i>arvensis</i> var. <i>coerulea</i> |
| 14 | " <i>paniculatum</i> | 29 | <i>Anchusa officinalis</i> |
| 15 | " <i>paradoxum</i> | 30 | <i>Anthemis nobilis</i> |

- 111 *Crassula lycopodioides*
 112 *Crataegus Carrierei*
 113 " *praecox*
 114 *Crocus vernus*
 115 *Crotolaria incana*
 116 *Cyrtanthus Mackenii*
 117 *Cytisus ratisbonensis*
 118 " *scoparius*
-
- 119 *Dalechampia roezliana*
 120 *Daphne Mezereum*
 121 " *Mezereum flore-albo*
 122 *Datura fastuosa*
 123 " *Stramonium*
 124 *Davallia canariensis*
 125 " *elegans*
 126 " *epiphylla*
 127 *Delphinium Consolida*
 128 " *Gayanum*
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-
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 148 *Eucomis punctata*
 149 *Euonymus americanus*
- 150 *Euonymus europaeus*
 151 " *europaeus fructu-albo*
 152 *Eupatorium cannabinum*
-
- 153 *Fagus sylvatica*
 154 *Fagopyrum sagittatum*
 155 *Filipendula hexapetala*
 156 " *Ulmaria*
 157 *Foeniculum vulgare*
 158 " *vulgare var. capillaceum*
- 159 *Francoa appendiculata*
 160 *Freesia refracta alba*
 161 *Funkia Sieboldiana*
-
- 162 *Galium Aparine*
 163 " *pumilum*
 164 *Genista tinctoria*
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 166 " *asclepiadea*
 167 *Geranium eriostemon*
 168 " *pratense*
 169 " *sanguineum*
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 171 *Geum coccineum Mrs. Bradshaw*
 172 " *Lady Stratheden*
 173 " *montanum*
 174 " *rivale*
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-
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 182 *Hieracium amplexicaule*
 183 " *aurantiacum*
 184 *Hyoscyamus niger*
 185 *Hypericum Androsaemum*

- 186 *Hypericum elatum*
 187 " *hirsutum*
 188 " *perforatum*
 189 *Hyssopus officinalis*
-

- 190 *Iberis umbellata*
 191 *Impatiens parviflora*
 192 *Indigofera Gerardiana*
 193 *Inula Britannica*
 194 " *Helenium*
 195 " *squarrosa*
 196 *Iris foetidissima*
 197 " " *var. citrina*
 198 " *Forrestii*
 199 " *Pseudacorus*
 200 " *sibirica*
 201 *Isatis glauca*
-

- 202 *Kentranthus ruber*
 203 *Kniphofia Uvaria*
 204 *Koeleria cristata*
-

- 205 *Laburnum Vossii*
 206 " *vulgare*
 207 *Lapeyrousia cruenta*
 208 *Lathyrus latifolius*
 209 " *silvester*
 210 " *tuberosus*
 211 *Lavandula vera*
 212 *Leonurus Cardiaca*
 213 *Lepidium ruderales*
 214 *Leucojum aestivum*
 215 *Leycesteria formosa*
 216 *Liatris elegans*

- *) 217 *Ligustrum vulgare*
 218 *Lilium regale*
 219 *Limonium binervosum*
 220 " *transwallianum*
 221 " *vulgare*

- 222 *Linaria vulgaris*
 223 *Linum grandiflorum rubrum*
 224 " *perenne*
 225 " *usitatissimum*
 226 *Lolium temulentum*
 227 *Lotus corniculatus*
 228 *Luffa aegyptiaca*
 229 *Lupinus polyphyllus*
 230 *Lychnis Coronaria*
 231 " *Githago*
 232 " *Viscaria var. splendens*
 233 *Lycopsis arvensis*
-

- 234 *Mahonia Aquifolium*
 235 *Malope trifida*
 236 *Malva parviflora*
 237 " *silvestris*
 238 " *rotundifolia*
 239 *Matthiola incana*
 240 *Meconopsis betonicifolia*
 241 *Medicago sativa*
 242 " *silvestris*
 243 *Melilotus albus*
 244 *Melissa officinalis*
 245 *Momordica Charantia*
 *246 *Muehlenbeckia platyclada*
-

- 247 *Nepeta Cataria*
 248 *Nephrodium spinulosum*
 249 *Nephrolepis exaltata*
 250 *Nicandra physaloides*
 251 *Nicotiana alata*
 252 *Notholaena flavens*
 253 *Nothoscordum fragrans*
-

- 254 *Oenanthe crocata*
 255 " *Lachenalii*
 256 " *pimpinelloides*
 257 *Oenothera ammophila*

- 258 *Oenothera biennis*
 259 " *odorata*
 260 *Olearia Haastii*
 261 *Oxyria digyna*
-
- 262 *Paeonia Delavayi*
 263 *Papaver Argemone*
 264 " *orientale*
 265 " *Rhoeas*
 266 *Paradisea Liliastrum*
 267 *Parochetus communis*
 268 *Pavonia hastata*
 269 *Pellaea hastata*
 270 " *rotundifolia*
 271 *Pentstemon laevagatus*
 272 *Periploca graeca*
 273 *Pernettya mucronata*
 274 *Peucedanum officinale*
 275 *Phalaris canariensis*
 276 *Phalaris paradoxa*
 277 *Philadelphus Lemoinei* var. *Virginal*
 278 *Phleum pratense*
 279 *Phlomis fruticosa*
 280 *Phormium Hookeri*
 281 *Physalis Franchetii*
 282 *Physochlaina orientalis*
 283 *Phytolacca decandra*
 284 *Pimpinella Anisum*
 285 " *Saxifraga*
 286 *Pitcairnia Andreana*
 287 *Plantago Coronopus*
 288 " *Cynops*
 289 " *lanceolata*
 290 " *major*
 291 " *major* var. *purpurea*
 292 " *media*
 293 " *ovata*
 294 " *Psyllium*
 295 *Platycodon grandiflorum*
 296 *Podophyllum Emodii*
 297 *Polemonium coeruleum*
- 298 *Polypodium glaucophyllum*
 299 *Polypogon littoralis*
 300 *Potentilla alchemilloides*
 301 " *argentea*
 302 " *Miss Wilmott*
 303 " *norvegica*
 304 " *rupestris*
 305 " *verna*
 306 *Primula Auricula*
 307 " *Bulleyana*
 308 " *japonica*
 309 " *variabilis*
 310 *Prunella vulgaris*
 311 *Ptelea trifoliata*
 312 *Pteris cretica*
 313 " *cretica* var. *Wimsetti*
 314 *Pulicaria dysenterica*
 315 *Pyracantha coccinea* var. *Lalandii*
 316 " *Rogersiana*
 317 *Pyrus Aria*
 318 " *atropurpurea*
-
- 319 *Raphanus maritimus*
 320 *Reseda lutea*
 321 " *Luteola*
 322 *Rhodochiton volubile*
 323 *Rhodotypos kerrioides*
 324 *Rivina humilis*
 325 *Rosa Moyesii*
 326 " *pomifera*
 327 " *rubrifolia*
 328 " *rugosa*
 329 " *sericea pteracantha*
 330 *Rubus phoenicolasius*
 331 *Ruellia macrantha*
 332 *Rumex alpinus*
 333 " *conglomeratus*
 334 " *obtusifolius*
 335 " *pulcher*
 336 " *sanguineus*
 337 *Ruta graveolens*

- | | | | |
|-----|----------------------------------|-----|---------------------------------|
| 338 | <i>Salvia argentea</i> | 381 | <i>Solanum Dulcamara</i> |
| 339 | " <i>azurea</i> | 382 | " <i>nigrum</i> |
| 340 | " <i>carduacea</i> | 383 | <i>Solidago Virgaurea</i> |
| 341 | " <i>glutinosa</i> | 384 | <i>Spartium junceum</i> |
| 342 | " <i>officinalis</i> | 385 | <i>Spergula arvensis</i> |
| 343 | " <i>Verbenaca</i> | 386 | <i>Spergularia rubra</i> |
| 344 | " <i>verticillata</i> | 387 | <i>Spiraea Lindleyana</i> |
| 345 | <i>Sambucus nigra</i> | 388 | <i>Stachys Betonica</i> |
| 346 | <i>Saponaria officinalis</i> | 389 | " <i>lanata</i> |
| 347 | <i>Saxifraga caespitosa</i> | 390 | " <i>palustris</i> |
| 348 | " <i>Sternbergii</i> | 391 | <i>Stellaria graminea</i> |
| 349 | <i>Scabiosa arvensis</i> | 392 | <i>Symphoricarpus racemosus</i> |
| 350 | " <i>caucasica</i> | | |
| 351 | " <i>Columbaria</i> | | |
| 352 | " <i>maritima</i> | 393 | <i>Tagetes signata</i> |
| 353 | " <i>Succisa</i> | 394 | <i>Tamus communis</i> |
| 354 | <i>Scilla autumnalis</i> | 395 | <i>Tanacetum vulgare</i> |
| 355 | " <i>hispanica</i> | 396 | <i>Taxus baccata</i> |
| 356 | " <i>sibirica</i> | 397 | <i>Teucrium Scorodonia</i> |
| 357 | " <i>verna</i> | 398 | <i>Thalictrum Kochii</i> |
| 358 | <i>Scrophularia nodosa</i> | 399 | " <i>majus</i> |
| 359 | <i>Scutellaria altissima</i> | 400 | <i>Trachelium coeruleum</i> |
| 360 | " <i>galericulata</i> | 401 | <i>Tragopogon porrifolius</i> |
| 361 | <i>Sedum album</i> | 402 | <i>Trifolium fragiferum</i> |
| 362 | " <i>Telephium</i> | 403 | <i>Triglochin maritimum</i> |
| 363 | " <i>Telephium var. Fabaria</i> | | |
| 364 | <i>Senecio macroglossus</i> | | |
| 365 | " <i>saracenicus</i> | 404 | <i>Urtica pilulifera</i> |
| 366 | <i>Sempervivum tabulaeforme</i> | | |
| 367 | <i>Serratula tinctoria</i> | | |
| 368 | <i>Setaria glauca</i> | 405 | <i>Valeriana officinalis</i> |
| 369 | <i>Sidalcea spicata</i> | 406 | <i>Valerianella dentata</i> |
| 370 | <i>Silene alpestris</i> | 407 | " <i>eriocarpa</i> |
| 371 | " <i>Armeria</i> | 408 | <i>Veratrum nigrum</i> |
| 372 | " <i>conoidea</i> | 409 | " <i>viride</i> |
| 373 | " <i>Cucubalus</i> | 410 | <i>Verbascum nigrum</i> |
| 374 | " <i>italica</i> | 411 | " <i>phoeniceum</i> |
| 375 | " <i>maritima</i> | 412 | " <i>Thapsus</i> |
| 376 | " <i>nutans</i> | 413 | <i>Verbena officinalis</i> |
| 377 | <i>Siler trilobum</i> | 414 | <i>Veronica gentianooides</i> |
| 378 | <i>Silybum Marianum</i> | 415 | " <i>hybrida</i> |
| 379 | <i>Sisyrinchium californicum</i> | 416 | " <i>officinalis</i> |
| 380 | <i>Sonchus arvensis</i> | 417 | " <i>prostrata</i> |

7.

418 *Veronica salicifolia*
419 " *spicata*
420 *Veronica Teucrium Dubia*
421 *Viburnum Tinus*
422 *Vicia aurantia*
423 " *sylvatica*
424 *Viola hirta*
425 " *stagnina*

426 *Vitis heterophylla humulifolia*
427 " *himalayana* var. *rubrifolia*
428 " *inconstans*

429 *Wolffia arrhiza*

430 *Cytisus Adami* - cuttings

M. SKENE,
PROFESSOR OF BOTANY,
THE UNIVERSITY,
BRISTOL 8.
ENGLAND.

LIST OF ADDITIONAL SEEDS
COLLECTED DURING 1936.

- | | |
|---------------------------------------|--------------------------------------|
| 431 <i>Acacia verticillata</i> | 460 <i>Camassia esculenta</i> |
| 432 " <i>armata</i> | 461 <i>Campanula Cervicaria</i> |
| 433 <i>Aethusa Cynapium</i> | 462 " <i>latifolia macrantha</i> |
| 434 <i>Albizzia lophantha</i> | 463 " <i>rapunculoides</i> |
| 435 <i>Allium albopilosum</i> | 464 " <i>Rapunculus</i> |
| 436 " <i>sibiricum</i> | 465 " <i>rotundifolia</i> |
| 437 " <i>Suworowii</i> | 466 <i>Centaurea macrocephala</i> |
| 438 <i>Alyssum saxatile</i> | 467 <i>Cercis Siliquastrum</i> |
| 439 <i>Ammobium alatum</i> | 468 <i>Chamaedorea oblongata</i> |
| 440 <i>Anacampseros rufescens</i> | 469 <i>Cheiranthus alpinus</i> |
| 441 <i>Anemone Pulsatilla</i> | 470 " <i>Cheiri</i> |
| 442 <i>Anthriscus sylvestris</i> | 471 <i>Chenopodium urbicum</i> |
| 443 <i>Aquilegia alpina</i> | 472 <i>Chrysanthemum coccineum</i> |
| 444 <i>Arabis alpina</i> | 473 " <i>maximum</i> |
| 445 <i>Arenaria balearica</i> | 474 <i>Cimicifuga racemosa</i> |
| 446 <i>Aristea Ecklonii</i> | 475 <i>Clinopodium vulgare</i> |
| 447 <i>Armeria maritima laucheana</i> | 476 <i>Conium maculatum</i> |
| 448 " <i>pubescens planifolia</i> | 477 <i>Copis brachypetala</i> |
| 449 <i>Arum italicum</i> | 478 <i>Coriandrum sativum</i> |
| 450 <i>Asparagus plumosus</i> | 479 <i>Cotoneaster bullata</i> |
| 451 <i>Asplenium nidus</i> | 480 " <i>integerrima</i> |
| 452 <i>Aster alpinus</i> | 481 <i>Cotyledon ovata</i> |
| 453 <i>Astrantia major</i> | 482 <i>Crucianella stylosa</i> |
| | 483 <i>Cytisus scoparius</i> |
| | var. Firefly. |
| ----- | |
| 454 <i>Barbarea verna</i> | |
| 455 " <i>vulgaris</i> | |
| 456 <i>Begonia evansiana</i> | 484 <i>Dactylis glomerata</i> |
| 457 " <i>manicata</i> | 485 <i>Dahlia variabilis</i> |
| 458 <i>Berberis Gagnepainii</i> | 486 <i>Daucus Carota</i> |
| 459 <i>Bowiea volubilis</i> | 487 <i>Dianthus alpestris</i> |
| | 488 " <i>chinensis</i> |
| ----- | |

- 489 *Dianthus pallens*
 490 *Digitalis lanata*
 491 " *lutea*
 492 " *purpurea* (peloric)
 493 " *sibirica*
 494 *Dioscorea batata*
 495 *Draba aizoides*
 496 *Drypis spinosa*

 497 *Ecballium Elaterium*
 498 *Emex spinosa*
 499 *Epilobium angustifolia*
 500 *Eschscholtzia californica*
 501 *Euonymus europaeus*
 502 " "
 var. *fructu-albo*
 503 *Euphorbia platyphyllos*
 504 *Exochorda macrantha*

 505 *Filipendula Ulmaria*
 506 *Funkia Sieboldiana major*

 507 *Gaillardia hybrida*
 508 *Galega officinalis*
 509 *Galium erectum*
 510 " *pumilum*
 511 *Gasteria verrucosa*
 512 *Geum Borisii*
 513 *Gilia capitata*
 514 *Glaucium flavum*
 515 *Globularia Wilkinsonii*
 516 *Grindelia squarrosa*
 517 *Gypsophila acutifolia*
 518 " *elegans*

 519 *Helianthemum chamaecistus*
 520 " *polifolium*
 521 *Heracleum villosum*
 522 *Heuchera Richardsonii*
 523 *Hibbertia dentata*
 524 *Homalanthus populifolius*
 525 *Hordeum distichon*
 526 *Hyoscyamus albus*
 527 *Hyssopus officinalis*

 528 *Iberis amara*
 529 *Inula grandiflora*
 530 *Ipomoea rubrocaerulea*
 531 *Iris florentina*
 532 " *ochroleuca*
 533 " *sibirica* var. *lactea*

 534 *Lactuca virosa*
 535 *Lantana hybrida*
 536 *Larix europaea*
 537 *Lathyrus odoratus*
 538 " *pratensis*
 539 *Lavatera assurgentiflora*
 540 " *cretica*
 541 *Layia gaillardoides*
 542 *Libertia ixioides*
 543 *Ligusticum scoticum*
 544 *Lilium Philippinense*
 545 *Linum angustifolium*
 546 *Lobelia syphilitica*
 547 *Lopezia coronata*
 548 *Lotus purpureus*
 549 *Lunaria annua*
 550 " *biennis*
 551 *Lupinus pilosus*
 552 *Lychnis chalconica*
 553 " *flos-jovis*
 554 " *Haageana*
 555 *Lythrum salicaria*

 556 *Matricaria Chamomilla*
 557 " *eximia*

 558 *Narcissus* var. *King Alfred*
 559 *Nerium Oleander*

- 560 *Nicotiana Tabacum*
 561 *Nigella hispanica*
-
- 562 *Oenothera Fraseri*
 563 *Olearia macrodonta*
 564 *Origanum vulgare*
 565 *Ornithogalum pyrenaicum*
 566 *Papaver dubium*
 567 " *somniferum*
 568 " *spicata*
 569 *Pentstemom Richardsonii*
 570 *Pernettya angustifolia*
 571 *Peucedanum graveolens*
 572 *Plantago coronopus*
 var. pygmaea
 573 *Potentilla erecta*
 574 *Poterium Sanguisorba*
 575 *Primula elatior*
 576 " *florindae*
 577 " *sikkimensis*
 578 *Prunella Webbiana*
 579 *Pyrus malus*
 var. Neidzwetzkyana
-
- 580 *Reseda alba*
 581 *Rheum rhaponticum*
 582 *Rhodotypos scandens*
 583 *Roemeria rhoeadiflora*
 584 *Rosa tomentosa*
 585 *Rumex arifolius*
 586 " *Hydrolapathum*
- 587 *Sambucus Ebulus*
 588 *Satureia hortensis*
 589 *Saxifraga Hostii*
 590 " *lingulata lantoscana*
 591 " *Richardsonii*
 592 *Scabiosa atropurpurea*
 593 *Scrophularia Scorodonia*
 594 *Scutellaria splendens*
 595 *Senecio clivorum*
 596 " *Greyii*
 597 *Smyrnum Olusatrum*
 598 *Stachys officinalis*
 599 *Stapelia asterias*
 600 *Strelitzia reginae*
 601 *Succowia balearica*
 602 *Symphyandra armena*
 603 " *Hofmannii*
-
- 604 *Thalictrum flavum*
 605 " *minus*
 606 " " *adiantifolium*
 607 *Thlaspi arvense*
-
- 608 *Valeriana dioica*
 609 *Valerianella olitoria*
 610 *Veronica albicans*
 611 *Viburnum fructu-luteo*
 612 *Viola gracilis*
 613 " *purpurea*

M. SKENE, D.Sc.

PROFESSOR OF BOTANY,

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BRISTOL 8.

UNIVERSITY OF BRISTOL.

33
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BOTANIC GARDENS.

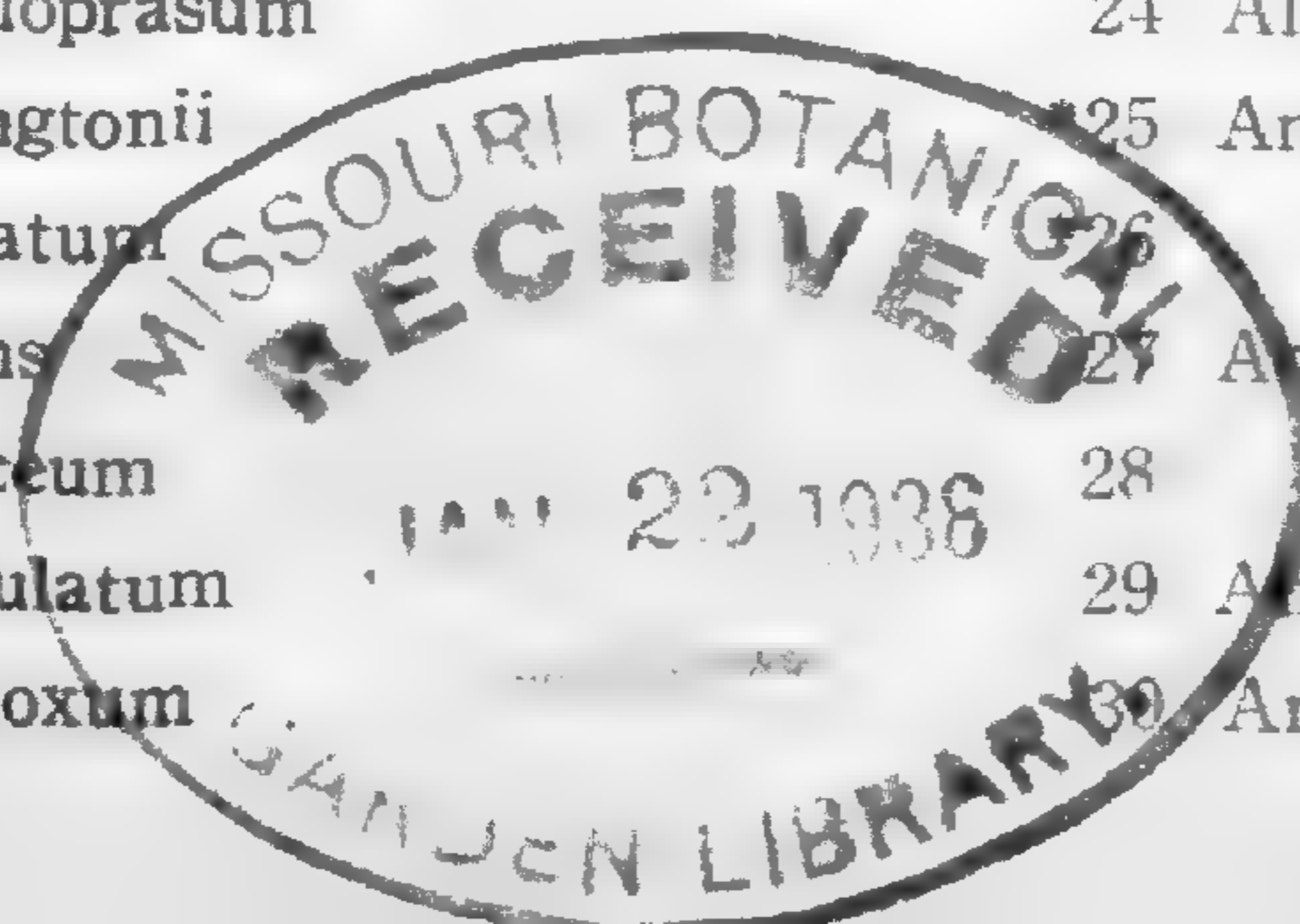
LIST No. 9 OF PLANTS FOR DISTRIBUTION AND EXCHANGE DURING 1938

Applications for plants should be made not later than March 1st. 1938 to:-

MR. G. F. GARDINER,
BOTANIC GARDENS,
THE UNIVERSITY,
BRISTOL 8.
ENGLAND.

All plants are in the form of seeds except those marked with an asterisk, which are in the form of tubers or bulbs. Plants marked (W) were gathered growing wild.

- | | | | |
|-----|----------------------------|-----|--------------------------|
| 1 | Acanthus mollis | 16 | Allium roseum |
| 2 | " mollis var. latifolius | *17 | " Schoenoprasum |
| 3 | Acanthostachys strobilacea | *18 | " vineale |
| 4 | Achillea Millefolium | *19 | " vineale var. compactum |
| 5 | Achimenes patens | 20 | Alopecurus pratensis |
| 6 | Aechmea bromeliifolia | 21 | Alstroemeria aurantiaca |
| 7 | Agrimonia odorata | 22 | Althaea officinalis |
| 8 | Akebia lobata | 23 | " rosea |
| 9 | Allium Ampeloprasum | 24 | Alyssum rostratum |
| *10 | " Babingtonii | 25 | Amorphophallus bulbifer |
| *11 | " carinatum | " | " Rivieri |
| 12 | " nutans | 27 | Anagallis arvensis |
| *13 | " oleraceum | 28 | " arvensis var. coerulea |
| 14 | " paniculatum | 29 | Anchusa officinalis |
| 15 | " paradoxum | 30 | Anthemis nobilis |



405

- 111 *Crassula lycopodioides*
 112 *Crataegus Carrierei*
 113 " *praecox*
 114 *Crocus vernus*
 115 *Crotolaria incana*
 116 *Cyrtanthus Mackenii*
 117 *Cytisus ratisbonensis*
 118 " *scoparius*

 119 *Dalechampia roezliana*
 120 *Daphne Mezereum*
 121 " *Mezereum flore-albo*
 122 *Datura fastuosa*
 123 " *Stramonium*
 124 *Davallia canariensis*
 125 " *elegans*
 126 " *epiphylla*
 127 *Delphinium Consolida*
 128 " *Gayanum*
 129 " *formosum*
 130 *Dianthus barbatus*
 131 " *caesius*
 132 " *Caryophyllus*
 133 " *plumarius*
 134 *Digitalis ambigua*
 135 " *purpurea*
 136 *Dipsacus silvester*
 137 *Dodecatheon Meadia*
 138 *Dryas octopetala*

 139 *Echinops banaticus*
 140 *Echium vulgare*
 141 *Epilobium Dodonaei*
 142 *Erigeron grandiflorus*
 143 *Eriophorum angustifolium*
 144 *Erodium moschatum*
 145 *Eryngium maritimum*
 146 *Erysimum cheiranthoides*
 147 *Erythraea Centaurium*
 148 *Eucomis punctata*
 149 *Euonymus americanus*
 150 *Euonymus europaeus*
 151 " *europaeus fructu-albo*
 152 *Eupatorium cannabinum*

 153 *Fagus sylvatica*
 154 *Fagopyrum sagittatum*
 155 *Filipendula hexapetala*
 156 " *Ulmaria*
 157 *Foeniculum vulgare*
 158 " *vulgare var. capillaceum*
 159 *Francoa appendiculata*
 160 *Freesia refracta alba*
 161 *Funkia Sieboldiana*

 162 *Galium Aparine*
 163 " *pumilum*
 164 *Genista tinctoria*
 165 *Gentiana acaulis*
 166 " *asclepiadea*
 167 *Geranium eriostemon*
 168 " *pratense*
 169 " *sanguineum*
 170 " *silvaticum*
 171 *Geum coccineum Mrs. Bradshaw*
 172 " *Lady Stratheden*
 173 " *montanum*
 174 " *rivale*
 175 " *urbanum*
 176 *Godetia azaleaflora*
 177 *Gymnogramme calomelanos*
 178 *Gypsophila paniculata*

 179 *Haemanthus Katherinae*
 180 *Helianthemum vulgare*
 181 *Hesperis matronalis*
 182 *Hieracium amplexicaule*
 183 " *aurantiacum*
 184 *Hyoscyamus niger*
 185 *Hypericum Androsaemum*

- 186 *Hypericum elatum*
 187 " *hirsutum*
 188 " *perforatum*
 189 *Hyssopus officinalis*
-
- 190 *Iberis umbellata*
 191 *Impatiens parviflora*
 192 *Indigofera Gerardiana*
 193 *Inula Britannica*
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 252 *Notholaena flavens*
 253 *Nothoscordum fragrans*
-
- 254 *Oenanthe crocata*
 255 " *Lachenalii*
 256 " *pimpinelloides*
 257 *Oenothera ammophila*

- 186 *Hypericum elatum*
 187 " *hirsutum*
 188 " *perforatum*
 189 *Hyssopus officinalis*
-

- 190 *Iberis umbellata*
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 218 *Lilium regale*
 219 *Limonium binervosum*
 220 " *transwallianum*
 221 " *vulgare*

- 222 *Linaria vulgaris*
 223 *Linum grandiflorum rubrum*
 224 " *perenne*
 225 " *usitatissimum*
 226 *Lolium temulentum*
 227 *Lotus corniculatus*
 228 *Luffa aegyptiaca*
 229 *Lupinus polyphyllus*
 230 *Lychnis Coronaria*
 231 " *Githago*
 232 " *Viscaria var. splendens*
 233 *Lycopsis arvensis*
-

- 234 *Mahonia Aquifolium*
 235 *Malope trifida*
 236 *Malva parviflora*
 237 " *silvestris*
 238 " *rotundifolia*
 239 *Matthiola incana*
 240 *Meconopsis betonicifolia*
 241 *Medicago sativa*
 242 " *silvestris*
 243 *Melilotus albus*
 244 *Melissa officinalis*
 245 *Momordica Charantia*
 *246 *Muehlenbeckia platyclada*
-

- 247 *Nepeta Cataria*
 248 *Nephrodium spinulosum*
 249 *Nephrolepis exaltata*
 250 *Nicandra physaloides*
 251 *Nicotiana alata*
 252 *Notholaena flavens*
 253 *Nothoscordum fragrans*
-

- 254 *Oenanthe crocata*
 255 " *Lachenalii*
 256 " *pimpinelloides*
 257 *Oenothera ammophila*

- 258 *Oenothera biennis*
 259 " *odorata*
 260 *Olearia Haastii*
 261 *Oxyria digyna*
-
- 262 *Paeonia Delavayi*
 263 *Papaver Argemone*
 264 " *orientale*
 265 " *Rhoeas*
 266 *Paradisea Liliastrum*
 267 *Parochetus communis*
 268 *Pavonia hastata*
 269 *Pellaea hastata*
 270 " *rotundifolia*
 271 *Pentstemon laevagatus*
 272 *Periploca graeca*
 273 *Pernettya mucronata*
 274 *Peucedanum officinale*
 275 *Phalaris canariensis*
 276 *Phalaris paradoxa*
 277 *Philadelphus Lemoinei* var. *Virginal*
 278 *Phleum pratense*
 279 *Phlomis fruticosa*
 280 *Phormium Hookeri*
 281 *Physalis Franchetii*
 282 *Physochlaina orientalis*
 283 *Phytolacca decandra*
 284 *Pimpinella Anisum*
 285 " *Saxifraga*
 286 *Pitcairnia Andreana*
 287 *Plantago Coronopus*
 288 " *Cynops*
 289 " *lanceolata*
 290 " *major*
 291 " *major* var. *purpurea*
 292 " *media*
 293 " *ovata*
 294 " *Psyllium*
 295 *Platycodon grandiflorum*
 296 *Podophyllum Emodii*
 297 *Polemonium coeruleum*
- 298 *Polypodium glaucophyllum*
 299 *Polypogon littoralis*
 300 *Potentilla alchemilloides*
 301 " *argentea*
 302 " *Miss Wilmott*
 303 " *norvegica*
 304 " *rupestris*
 305 " *verna*
 306 *Primula Auricula*
 307 " *Bulleyana*
 308 " *japonica*
 309 " *variabilis*
 310 *Prunella vulgaris*
 311 *Ptelea trifoliata*
 312 *Pteris cretica*
 313 " *cretica* var. *Wimsetti*
 314 *Pulicaria dysenterica*
 315 *Pyracantha coccinea* var. *Lalandii*
 316 " *Rogersiana*
 317 *Pyrus Aria*
 318 " *atropurpurea*
-
- 319 *Raphanus maritimus*
 320 *Reseda lutea*
 321 " *Luteola*
 322 *Rhodochiton volubile*
 323 *Rhodotypos kerrioides*
 324 *Rivina humilis*
 325 *Rosa Moyesii*
 326 " *pomifera*
 327 " *rubrifolia*
 328 " *rugosa*
 329 " *sericea pteracantha*
 330 *Rubus phoenicolasius*
 331 *Ruellia macrantha*
 332 *Rumex alpinus*
 333 " *conglomeratus*
 334 " *obtusifolius*
 335 " *pulcher*
 336 " *sanguineus*
 337 *Ruta graveolens*

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|-----|----------------------------------|-----|---------------------------------|
| 338 | <i>Salvia argentea</i> | 381 | <i>Solanum Dulcamara</i> |
| 339 | " <i>azurea</i> | 382 | " <i>nigrum</i> |
| 340 | " <i>carduacea</i> | 383 | <i>Solidago Virgaurea</i> |
| 341 | " <i>glutinosa</i> | 384 | <i>Spartium junceum</i> |
| 342 | " <i>officinalis</i> | 385 | <i>Spergula arvensis</i> |
| 343 | " <i>Verbenaca</i> | 386 | <i>Spergularia rubra</i> |
| 344 | " <i>verticillata</i> | 387 | <i>Spiraea Lindleyana</i> |
| 345 | <i>Sambucus nigra</i> | 388 | <i>Stachys Betonica</i> |
| 346 | <i>Saponaria officinalis</i> | 389 | " <i>lanata</i> |
| 347 | <i>Saxifraga caespitosa</i> | 390 | " <i>palustris</i> |
| 348 | " <i>Sternbergii</i> | 391 | <i>Stellaria graminea</i> |
| 349 | <i>Scabiosa arvensis</i> | 392 | <i>Symphoricarpus racemosus</i> |
| 350 | " <i>caucasica</i> | | |
| 351 | " <i>Columbaria</i> | | |
| 352 | " <i>maritima</i> | 393 | <i>Tagetes signata</i> |
| 353 | " <i>Succisa</i> | 394 | <i>Tamus communis</i> |
| 354 | <i>Scilla autumnalis</i> | 395 | <i>Tanacetum vulgare</i> |
| 355 | " <i>hispanica</i> | 396 | <i>Taxus baccata</i> |
| 356 | " <i>sibirica</i> | 397 | <i>Teucrium Scorodonia</i> |
| 357 | " <i>verna</i> | 398 | <i>Thalictrum Kochii</i> |
| 358 | <i>Scrophularia nodosa</i> | 399 | " <i>majus</i> |
| 359 | <i>Scutellaria altissima</i> | 400 | <i>Trachelium coeruleum</i> |
| 360 | " <i>galericulata</i> | 401 | <i>Tragopogon porrifolius</i> |
| 361 | <i>Sedum album</i> | 402 | <i>Trifolium fragiferum</i> |
| 362 | " <i>Telephium</i> | 403 | <i>Triglochin maritimum</i> |
| 363 | " <i>Telephium var. Fabaria</i> | | |
| 364 | <i>Senecio macroglossus</i> | | |
| 365 | " <i>saracenicus</i> | 404 | <i>Urtica pilulifera</i> |
| 366 | <i>Sempervivum tabulaeforme</i> | | |
| 367 | <i>Serratula tinctoria</i> | | |
| 368 | <i>Setaria glauca</i> | 405 | <i>Valeriana officinalis</i> |
| 369 | <i>Sidalcea spicata</i> | 406 | <i>Valerianella dentata</i> |
| 370 | <i>Silene alpestris</i> | 407 | " <i>eriocarpa</i> |
| 371 | " <i>Armeria</i> | 408 | <i>Veratrum nigrum</i> |
| 372 | " <i>conoidea</i> | 409 | " <i>viride</i> |
| 373 | " <i>Cucubalus</i> | 410 | <i>Verbascum nigrum</i> |
| 374 | " <i>italica</i> | 411 | " <i>phoeniceum</i> |
| 375 | " <i>maritima</i> | 412 | " <i>Thapsus</i> |
| 376 | " <i>nutans</i> | 413 | <i>Verbena officinalis</i> |
| 377 | <i>Siler trilobum</i> | 414 | <i>Veronica gentianoides</i> |
| 378 | <i>Silybum Marianum</i> | 415 | " <i>hybrida</i> |
| 379 | <i>Sisyrinchium californicum</i> | 416 | " <i>officinalis</i> |
| 380 | <i>Sonchus arvensis</i> | 417 | " <i>prostrata</i> |

418 *Veronica salicifolia*
 419 " *spicata*
 420 *Veronica Teucrium Dubia*
 421 *Viburnum Tinus*
 422 *Vicia aurantia*
 423 " *sylvatica*
 424 *Viola hirta*
 425 " *stagnina*

426 *Vitis heterophylla humulifolia*
 427 " *himalayana var. rubrifolia*
 428 " *inconstans*

429 *Wolffia arrhiza*

430 *Cytisus Adami* - cuttings

M. SKENE,
 PROFESSOR OF BOTANY,
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 ENGLAND.

LIST OF ADDITIONAL SEEDS COLLECTED DURING 1937.

- | | | | |
|-----|---|-----|---|
| 431 | <i>Acacia armata</i> | 464 | <i>Campanula rapunculus</i> |
| 432 | <i>Aethusa Cynapium</i> | 465 | " <i>rotundifolia</i> |
| 433 | <i>Agathea coelestris</i> | 466 | <i>Catananche caerulea</i> var. <i>alba</i> |
| 434 | <i>Alisma Plantago</i> | 467 | <i>Centaurea macrocephala</i> |
| 435 | <i>Allium albopilosum</i> | 468 | <i>Cheiranthus alpinus</i> |
| 436 | " <i>Moly</i> | 469 | <i>Chenopodium ficifolium</i> |
| 437 | " <i>neapolitanum</i> | 470 | " <i>urbicum</i> |
| 438 | " " var. <i>grandiflorum</i> | 471 | <i>Chrysanthemum coccineum</i> |
| 439 | " <i>sibiricum</i> | 472 | " <i>maximum</i> |
| 440 | " <i>Suworowii</i> | 473 | <i>Cimicifuga racemosa</i> |
| 441 | <i>Alonsoa gracilis</i> | 474 | <i>Clinopodium vulgare</i> |
| 442 | <i>Alyssum saxatile</i> | 475 | <i>Collinsia bicolor</i> |
| 443 | <i>Anacampteros rufescens</i> | 476 | <i>Conium maculatum</i> |
| 444 | <i>Anemia Phyllitidis</i> | 477 | <i>Coriandrum sativum</i> |
| 445 | <i>Anemone japonica</i> | 478 | <i>Cotoneaster integerrima</i> |
| 446 | " <i>Pulsatilla</i> | 479 | <i>Cuscuta glomerata</i> |
| 447 | <i>Aristea Ecklonii</i> | 480 | <i>Cytisus scoparius</i> |
| 448 | <i>Armeria maritima</i> var. <i>lauchiana</i> | | |
| 449 | " <i>pubescens</i> var. <i>planifolia</i> | 481 | <i>Dactylis glomerata</i> |
| 450 | <i>Arum italicum</i> | 482 | <i>Dahlia variabilis</i> |
| 451 | <i>Asclepias curassavica</i> | 483 | <i>Dianthus alpestris</i> |
| 452 | <i>Asparagus plumosus</i> | 484 | " <i>chinensis</i> |
| 453 | <i>Asplenium Nidus</i> | 485 | " <i>pallens</i> |
| 454 | <i>Astrantia major</i> | 486 | <i>Digitalis lutea</i> |
| | | 487 | " <i>purpurea peloric</i> |
| | | 488 | " <i>sibirica</i> |
| | | 489 | <i>Dioscorea Batatus</i> |
| | | 490 | <i>Drypis spinosa</i> |
| 455 | <i>Barbarea verna</i> | | |
| 456 | " <i>vulgaris</i> | 491 | <i>Ecballium Elaterium</i> |
| 457 | <i>Begonia manicata</i> | 492 | <i>Echium plantagineum</i> |
| 458 | <i>Berberis Gagnepainii</i> | 493 | <i>Emex spinosa</i> |
| 459 | " <i>Sieboldii</i> | 494 | <i>Epilobium angustifolium</i> |
| 460 | <i>Bowiea volubilis</i> | 495 | <i>Euphorbia Esula</i> |
| 461 | <i>Boykinia rotundifolia</i> | | |
| | | 496 | <i>Galega officinalis</i> |
| 462 | <i>Camassia esculenta</i> | 497 | <i>Geum coccineum</i> var. <i>Fire-ball</i> |
| 463 | <i>Campanula latifolia</i> var. <i>macrantha</i> | 498 | <i>Gilia capitata</i> |

- 499 *Gladiolus* hybrids
 500 *Glaucium flavum*
 501 *Globularia nudicaulis*
 502 *Gloriosa superba*
 503 *Gypsophila acutifolia*
 504 " *elegans*
-
- 505 *Helianthemum Chamaecistus*
 506 " *polifolium*
 507 *Heracleum villosum*
 508 *Heuchera Richardsonii*
 509 *Hordeum distichon*
 510 *Hyacinthus candicans*
 511 *Hyssopus officinalis*
 512 *Hyoscyamus albus*
-
- 513 *Iberis amara*
 514 *Inula grandiflora*
 515 *Iris florentina*
 516 *Iris ochroleuca*
 517 *Iris sibirica* var. *lactea*
-
- 518 *Kalanchoe Blossfeldiana*
-
- 519 *Lactuca virosa*
 520 *Lantana* hybrids
 521 *Larix europaea*
 522 *Lavatera assurgentiflora*
 523 " *rosea-splendens*
 524 *Libertia ixiodes*
 525 *Lilium bulbiferum*
 526 " *Philippinense*
 527 " *Sargentiae*
 528 *Linaria* hybrids
 529 *Lobelia inflata*
 530 " *syphilitica*
 531 *Lunaria annua*
 532 *Lychnis chalcedonica*
 533 " *Flos-jovis*
 534 " *haageana*
- 535 *Lycium chinense*
 536 *Lythrum Salicaria*
-
- 537 *Matricaria Chamomilla*
 538 " *eximia*
 539 *Monarda didyma*
-
- 540 *Nigella hispanica*
-
- 541 *Olearia macrodonta*
 542 *Origanum vulgare*
 543 *Ornithogalum pyrenaicum*
 544 *Oryza sativa* var. *mutica*
-
- 545 *Papaver dubium*
 546 " *somniferum*
 547 " *spicatum*
 548 *Passiflora edulis*
 549 *Pentstemon campanuloides*
 550 " *Richardsonii*
 551 *Pernettya angustifolia*
 552 *Peucedanum graveolens*
 553 *Plantago Coronopus* var. *pygmaea*
-
- 554 *Potentilla recta*
 555 *Poterium Sanguisorba*
 556 *Primula elatior*
 557 " *florindae*
 558 *Pyrus malus* var. *Neidzwetzkyana*
-
- 559 *Raoulia australis*
 560 *Reseda alba*
 561 *Rhodotypos scandens*
 562 *Rosa tomentosa*
 563 *Rumex Hydrolapathum*
-
- 564 *Salvia Sclarea*

- | | |
|-----------------------------|---------------------------------------|
| 565 Sambucus Ebulus | 578 Thalictrum adiantifolium |
| 566 Satureia hortensis | 579 " minus |
| 567 Saxifraga Hostii | 580 Thlaspi arvense |
| 568 Scleranthus annuus | 581 Tigridia pavonia |
| 569 Scrophularia Scorodonia | 582 Trigonella caerulea |
| 570 Scutellaria splendens | |
| 571 Senecio clivorum | |
| 572 Silene Saxifraga | 583 Valeriana dioica |
| 573 " fimbriata | 584 " olitoria |
| 574 Smyrnum Olusatrum | 585 Verbascum Blattaria |
| 575 Spiraea Douglasii | 586 Veronica albicans |
| 576 Stachys officinalis | 587 Viburnum Opulus var. fructu-luteo |
| 577 Stapelia Asterias | 588 Viola gracilis |

M. SKENE,
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UNIVERSITY OF BRISTOL.

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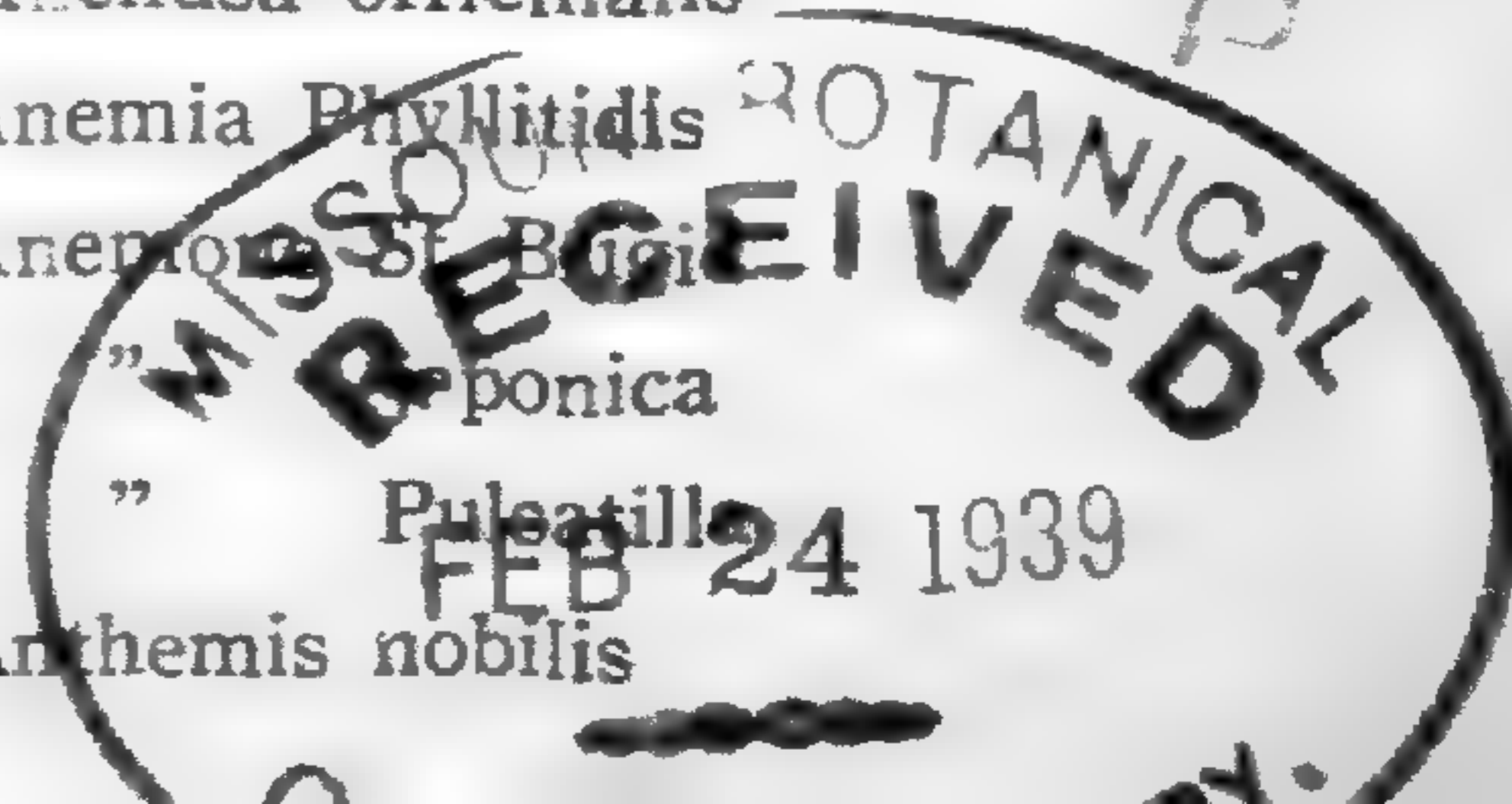
BOTANIC GARDENS.

LIST No. 10 OF SEEDS FOR DISTRIBUTION AND
EXCHANGE DURING 1939.

Applications for seeds should be made not
later than April 1st. 1939 to:-

MR. G. F. GARDINER,
BOTANIC GARDENS,
THE UNIVERSITY,
BRISTOL 8
ENGLAND.

- | | |
|-------------------------------------|-----------------------------|
| 1 Acacia armata | 19 Allium Schoenoprasum |
| 2 Acanthus mollis | 20 " Scorodoprasum |
| 3 " " var. latifolius | 21 " Suworowii |
| 4 Achillea filipendulina | 22 " vineale |
| 5 " Millefolium | 23 " " var. compactum |
| 6 Aethusa Cynapium | 24 Alonsoa gracilis |
| 7 Agathaea coelestis | 25 Alstroemeria aurantiaca |
| 8 Agrimonia odorata | 26 Althaea officinalis |
| 9 Alisma Plantago | 27 " rosea |
| 10 Allium albopilosum | 28 Amelanchier rotundifolia |
| 11 " Ampeloprasum | 29 Anagallis arvensis |
| 12 " carinatum | 30 " " coerulea |
| 13 " Molly | 31 Anchusa officinalis |
| 14 " neopolitanum | 32 Anemia Phyllitidis |
| 15 " neopolitanum var. grandiflorum | 33 Anemone St. Bugi |
| 16 " oleraceum | 34 " ponica |
| 17 " paradoxum | 35 " Pulsatilla |
| 18 " roseum | 36 Anthemis nobilis |



- | | |
|-----------------------------------|-----------------------------------|
| 37 Anthyllis Vulneraria | 75 Centaurea Scabiosa |
| 38 Aquilegia vulgaris | 76 Cephalaria alpina |
| 39 Antirrhinum Orontium | 77 Cheiranthus alpinus |
| 40 Aristeia Ecklonii | 78 " Cheiri |
| 41 Arum italicum | 79 Chenopodium Bonus-Henricus |
| 42 Armeria alpina | 80 " ficifolium |
| 43 " maritima | 81 " urbicum |
| 44 " var laucheana | 82 Chrysanthemum cinerariaefolium |
| | 83 " coccineum |
| | 84 " maximum |
| 45 Barbarea vulgaris | 85 Cichorium Intybus |
| 46 Begonia manicata | 86 Cimicifuga racemosa |
| 47 " semperflorens | 87 Clinopodium vulgare |
| 48 Berberis aggregata | 88 Collinsia bicolor |
| 49 " aristata | 89 Colutea arborescens |
| 50 " vulgaris | 90 Conium maculatum |
| 51 Borago officinalis | 91 Convolvulus major |
| 52 Bowiea volubilis | 92 Coriandrum sativum |
| 53 Brachypodium sylvaticum | 93 Cotoneaster franchetii |
| 54 Brassica alba | 94 " horizontalis |
| 55 " nigra | 95 " microphylla |
| 56 Bupthalmum speciosissimum | 96 " Wheeleri |
| | 97 Crambe cordifolia |
| | 98 Crataegus Carrierei |
| | 99 " praecox |
| 57 Calendula officinalis | 100 Crocus vernus |
| 58 " " Lemon Queen | 101 Cynara Scolymus |
| 59 Campanula latifolia | 102 Cyperus longus |
| 60 " " var. macrantha | 103 Cytisus scoparius |
| 61 " medium | |
| 62 " persicifolia | |
| 63 " pulcherrima | |
| 64 " rapunculoides | 104 Daphne Mezereum |
| 65 " Rapunculus | 105 Datura fastuosa |
| 66 " rhomboidalis | 106 " Stramonium |
| 67 " rotundifolia | 107 Delphinium Consolida |
| 68 " Trachelium | 108 " Gayanum |
| 69 Carpinus Betulus | 109 Dianthus plumarius |
| 70 Carthamus tinctorius | 110 Digitalis ambigua |
| 71 Carum carvi | 111 " Sibirica |
| 72 Catananche coerulea var. alba. | 112 Dimorphotheca pluvialis |
| 73 Centaurea Cyanus | 113 Dipsacus silvestris |
| 74 " macrocephala | |

114 *Ecballium Elaterium*
 115 *Echium plantagineum*
 116 *Epilobium angustifolium*
 117 " *montanum*
 118 *Eriophorum angustifolium*
 119 *Erysimum cheiranthoides*
 120 *Eupatorium cannabinum*
 121 *Euphorbia Esula*
 122 *Euonymus americanus*

123 *Fagopyrum sagittatum*
 124 *Felicia bergeriana*
 125 *Foeniculum vulgare*, var. *capillaceum*
 126 *Francoa ramosa*
 127 *Funkia Sieboldiana*

128 *Gentiana asclepiadea*
 129 *Geum coccineum* var. *Mrs. Bradshaw*
 130 " " " *Fire Ball*
 131 " *rivale*
 132 " *urbanum*
 133 *Gladiolus hybrids*
 134 *Globularia nudicaulis*
 135 *Gloriosa superba*
 136 *Gypsophila paniculata*

137 *Hedysarum coronarium*
 138 *Helenium autumnale*
 139 " (*Riverton gem*)
 140 *Helianthus multiflorus*
 141 *Hieracium aurantiacum*
 144 *Hyacinthus candicans*
 145 *Hyoscyamus niger*
 146 *Hypericum Androsaemum*
 147 " *hirsutum*
 148 " *perforatum*

149 *Impatiens parviflora*

150 *Inula grandiflora*
 151 " *Helenium*
 152 " *squarrosa*
 153 *Iris florentina*
 154 " *foetidissima*
 155 " *foetidissima* var. *citrina*
 156 " *Pseudacorus*
 157 " *sibirica* var. *lactea*
 158 *Isatis glauca*

159 *Jasione montana*

160 *Kalanchoe Blossfeldiana*

161 *Lapeyrouisia cruenta*
 162 *Lathyrus latifolius*
 163 " *silvester*
 164 *Lavatera rosea splendens*
 165 *Ligustrum vulgare*
 166 *Lilium philippinense*
 167 " *Sargentiae*
 168 *Limonium binervosum*
 169 " *transwallianum*
 170 " *vulgare*
 171 *Linaria vulgaris*
 172 " *hybrids*
 173 *Linum perenne*
 174 " *usitatissimum*
 175 *Lobelia inflata*
 176 " *syphilitica*
 177 *Lotus purpureus*
 178 *Luffa aegyptica*
 179 *Lupinus polyphyllus*
 180 *Lychnis chalcedonica*
 181 " *Flos-Jovis*
 182 " *Githago*
 183 *Lycium chilense*
 184 *Lysimachia vulgaris*

- 185 *Malva parviflora*
 186 " *sylvestris*
 187 *Matricaria Chamomilla*
 88 *Matthiola incana*
 189 *Medicago sativa*
 190 *Monarda didyma*
-
- 191 *Nicandra physaloides*
-
- 192 *Oenanthe crocata*
 193 " *pimpinelloides*
 194 " *biennis*
 195 " *odorata*
 196 *Olearia Haastii*
 197 *Ornithogalum pyrenacium*
 198 *Oryza sativa* var. *mutica*
 199 *Oxyria digyna*
-
- 200 *Paeonia Delavayi*
 201 *Papaver dubium*
 202 " *orientale*
 203 " *Rhoeas*
 204 " *somniferum*
 205 " *spicatum*
 206 *Passiflora edulis*
 207 *Pentstemon campanularia*
 210 *Physochlaina orientalis*
 211 *Pimpinella Anisum*
 212 *Pitcairnia Andreana*
 213 *Plantago Coronopus*
 214 " *Cynops*
 215 " *lanceolata*
 216 " *major*
 217 " *Psyllium*
 218 *Podophyllum Emodi*
 219 *Potamogeton natans*
 220 *Potentilla norvegica*
 221 *Potentilla rupestris*
 222 *Poterium Sanguisorba*
- 223 *Primula auricula*
 224 " *florindae*
 225 " *hybrids*
 226 *Ptelea trifoliata*
 227 *Pyracantha coccinea* var. *Lalandii*
-
- 228 *Raoulia australis*
 229 *Raphanus maritimus*
 230 *Reseda alba*
 231 " *lutea*
 232 " *luteola*
 233 *Rhodotypos kerrioides*
 234 *Rivinia humilis*
 235 *Rosa Moyesii*
 236 *Ruellia macrantha*
 237 *Rumex conglomeratus*
 238 " *Hydrolapathum*
 239 " *obtusifolius*
-
- 240 *Sagittaria sagittifolia*
 241 *Salvia argentea*
 242 " *officinalis*
 243 " *Sclarea*
 244 " *verticillata*
 245 *Saponaria officinalis*
 246 *Saxifraga caespitosa*
 247 " *Hostii*
 248 " *Sternbergii*
 249 *Scabiosa caucasica*
 250 " *Succisa*
 251 *Scilla autumnalis*
 252 " *hispanica*
 253 *Scrophularia nodosa*
 254 *Scutellaria galericulata*
 255 *Sedum acre*
 256 " *Telephium*
 257 " " var. *Fabaria*
 258 *Senecio clivorum*
 259 " *macroglossus*
 260 *Serratula tinctoria*

- | | |
|-------------------------------------|---------------------------------------|
| 261 <i>Setaria glauca</i> | 282 <i>Thalictrum adiantifolium</i> |
| 262 <i>Silene alpestris</i> | 283 " <i>Kochii</i> |
| 263 " <i>conoidea</i> | 284 " <i>majus</i> |
| 264 " <i>Cucubalus</i> | 285 <i>Thlaspi arvense</i> |
| 265 <i>Silene fimbriata</i> | 286 <i>Tigridia Pavonia</i> |
| 266 " <i>italica</i> | 287 <i>Tragopogon porrifolius</i> |
| 267 " <i>nutans</i> | 288 <i>Trigonella caeruleum</i> |
| 268 " <i>saxifraga</i> | |
| 269 <i>Sidalcea spicata</i> | |
| 270 <i>Silybum marianum</i> | 290 <i>Ursinia anthemoides</i> |
| 271 <i>Symphoricarpus racemosus</i> | |
| 272 <i>Smyrniolum Olusatrum</i> | |
| 273 <i>Spiraea douglasii</i> | 291 <i>Verbascum Blattaria</i> |
| 274 " <i>filipendula</i> | 292 " <i>phoeniceum</i> |
| 275 " <i>Ulmaria</i> | 293 <i>Verbena officinalis</i> |
| 276 <i>Stachys Betonica</i> | 294 <i>Veronica albicans</i> |
| 277 <i>Stapelia Asterias</i> | 295 " <i>hybrida</i> |
| | 296 " <i>officinalis</i> |
| | 297 " <i>spicata. garden var.</i> |
| | 298 " <i>Teucrium</i> |
| 278 <i>Tagetes patula</i> | 299 <i>Viburnum Tinus</i> |
| 279 " <i>signata</i> | 300 <i>Vicia aurantica</i> |
| 280 <i>Tanacetum vulgare</i> | |
| 281 <i>Teucrium Scorodonia</i> | |

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