

THE  
BOTANICAL EXCHANGE CLUB.

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LIST OF DESIDERATA  
FOR 1873.

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ST. MARY-LE-STRAND.

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1873.



## REGULATIONS OF THE CLUB.

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1. The object of the Botanical Exchange Club is to facilitate the exchange of dried specimens of British plants, especially of critical species and varieties. Anyone wishing to become a member will be admitted on payment, to either of the Secretaries, of an annual subscription of Five Shillings, and on sending a parcel of dried plants in accordance with the subsequent rules. He will then be entitled to share in the distribution of specimens made in the early part of the year following that in which his subscription and parcel were sent.
2. Specimens sent for distribution must be carefully dried; must not exceed in size half a sheet of demy (16 by 10 inches); and must illustrate the species they represent as completely as possible. Plants more than 16 inches long should be once or twice folded, if by so doing the roots can be preserved. (In the *Cyperaceæ*, *Gramina*, and smaller Ferns no specimens should be sent without roots, except in the case of very rare species, which might be in danger of extermination.) No plant must be sent that is not included in the list of desiderata for the current year, unless it be additional to those enumerated in the 6th edition of the "London Catalogue of British Plants," or be from an unrecorded station, or be a variety. But up to the date at which the list of desiderata for the year is issued the desiderata list of the preceding year remains in force, so that the plants collected before the appearance of the annual desiderata list will be received by the Club if they have been mentioned in the desiderata list of the previous year.
3. *Each specimen* must have a label, bearing the number and name of the species as given in the 6th edition of the "London Catalogue"; also the locality and county where, and the date when, the specimen was collected, and the collector's name. The label should be affixed

to the specimen by cutting a transverse slit in the base of the label, through which the specimen may be pushed. Any facts connected with a species which the sender thinks important and suitable for the "Report" should be communicated on a separate piece of paper, *written on one side only*. Specimens sent not in accordance with Rules 2 and 3 will be destroyed.

4. Each parcel should be accompanied by a list of the plants the member wishes to receive from the Club. This list is to be made by drawing a short line before their names in the 6th edition of the "London Catalogue."\* Species especially wished for should have a ! before the horizontal line. The name of the member and address to which the return parcel is to be sent should be written on the outside of the Catalogue. When the same copy of the Catalogue is used a second time the species which are no longer wanted, but which were marked the first time, should have a perpendicular line drawn through the horizontal line. Manuscript lists of desiderata will not be received. Rubi and Rosæ will be sent out in sets only; so in these genera the horizontal line should be placed before the name of the genus in the Catalogue.

5. Parcels may be sent (*carriage paid*) either to Mr. J. G. Baker or to Dr. Boswell-Syme not later than the 31st of December; those that arrive after that date will not be available for the distribution for the current year. Members sending more valuable parcels will have their return parcels selected before those who send inferior ones.

6. Members who do not send parcels, but who have been members of the Botanical Exchange Club previous to 1872, and paid their subscription for the current year before December 31st, will share in the annual distribution; but the specimens for such non-contributing members will not be selected until the parcels of all the contributing members have been made up, and they cannot be selected according to lists of desiderata; but *general* instructions, such as the desire to receive plants of particular districts, natural orders, or genera, will be attended to by the distributor. In future no new members will be received by the Botanical Exchange Club except those who contribute specimens of plants.

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\* Published by Mr. R. Hardwicke, 192, Piccadilly, London, W. (Price 6d., post-free 7d.)

## LIST OF DESIDERATA FOR 1873.

◆

N.B. Of any of the species included in the following List, specimens varying in number from 10 to 50, according to its degree of rarity, will be acceptable.

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|---|--|
| <p>Thalictrum montanum.<br/>               flexuosum.<br/>               saxatile.<br/>               Kochii.</p> <p>Anemone apennina.<br/>               ranunculoides.</p> <p>Adonis autumnalis.</p> <p>Ranunculus Baudotii.<br/>               confusus.<br/>               pseudo-fluitans.<br/>               Bachii.<br/>               triphyllus.<br/>               elongatus.<br/>               ripiphyllus.<br/>               Godronii.<br/>               radians.<br/>               salsuginosus.<br/>               intermedius.<br/>               cæspitosus.<br/>               marinus.<br/>               — chærophyllos.<br/>               ophioglossifolius.<br/>               Friesianus.<br/>               tomophyllus.<br/>               Boræanus.</p> <p>Caltha Guerangerii.<br/>               radicans.</p> <p>Eranthis hyemalis.</p> <p>Delphinium Consolida.</p> <p>Actæa spicata.</p> <p>Pæonia corallina.</p> <p>Nuphar intermedium.<br/>               pumilum.</p> <p>Papaver hortensc.<br/>               officinale.</p> <p>Glaucium violaceum.</p> | <p>Corydalis solida.</p> <p>Fumaria confusa.<br/>               pallidiflora.<br/>               muralis.<br/>               parviflora.<br/>               Vaillantii.</p> <p>Crambe maritima.</p> <p>Isatis tinctoria.</p> <p>Thlaspi perfoliatum.<br/>               sylvestre.</p> <p>Cochlearia anglica.</p> <p>Subularia aquatica.</p> <p>Draba aizoides.<br/>               inflata.</p> <p>Camelina eu-sativa.<br/>               foetida.</p> <p>Koniga maritima.</p> <p>Dentaria bulbifera.</p> <p>Arabis stricta.<br/>               ciliata.<br/>               hispida.<br/>               glabrata.<br/>               Turrita.</p> <p>Barbarea arcuata.<br/>               stricta.<br/>               intermedia.</p> <p>Sisymbrium polyceratium (Bury).</p> <p>Matthiola incana.<br/>               sinuata.</p> <p>Brassica oleracea.<br/>               Napus.</p> <p>Sinapis incana.<br/>               Cheiranthus.</p> <p>Helianthemum vinealc.<br/>               Breweri.</p> <p>Viola calcarca.</p> |
|---|--|

- Viola permixta.*  
*sepincola.*  
*lactea.*  
*stagnina.*  
*Curtisii*, vars.  
*Drosera obovata.*  
*Polygala grandiflora.*  
*ciliata.*  
*calcarea.*  
*austriaca.*  
*uliginosa.*  
*Dianthus Caryophyllus.*  
*glaucus.*  
*Saponaria hybrida.*  
*Silene Otites.*  
*quinquevulnera.*  
*Lychnis Viscaria.*  
*Sagina alpina.*  
*saxatilis.*  
*nivalis.*  
*Arenaria ciliata.*  
*norvegica.*  
*laxa.*  
*viscosa.*  
*rubella.*  
*uliginosa.*  
*Holosteum umbellatum.*  
*Stellaria Borciana.*  
*cerastoides.*  
*Cerastium holosteoides.*  
*pentandrum.*  
*triviale*, var. *alpinum.*  
*pubescens.*  
*latifolium.*  
*compactum.*  
*nigrescens.*  
*Althæa hirsuta.*  
*Tilia corallina.*  
*Hypericum elatum* (anglicum).  
*undulatum.*  
*linariifolium.*  
*Erodium moschatum.*  
*Geranium lancastriense.*  
*nodosum.*  
*striatum.*  
*Sarothamnus prostratus.*  
*Ulex strictus.*  
*Genista pilosa.*  
*humifusa.*  
*Ononis reclinata.*  
*Anthyllis Dillenii.*  
*Medicago falcata* (sponte).  
*sylvestris.*  
*apiculata.*  
*minima.*  
*McIlilotus arvensis.*  
*Trifolium ochroleucum.*  
*elegans.*  
*incarnatum.*  
*Bocconi.*  
*strictum.*  
*suffocatum.*  
*Lotus diffusus* (angustissimus).
- Oxytropis uralensis.*  
*Arthrolobium ebracteatum.*  
*Vicia Orobus.*  
*bithynica*,  $\alpha$  and  $\beta$ .  
*gracilis.*  
*Lathyrus hirsutus.*  
*palustris.*  
*tuberosus.*  
*acutifolius.*  
*Orobus tenuifolius.*  
*niger.*  
*Potentilla rupestris* (sponte).  
*norvegica.*  
*alpestris.*  
*mixta.*  
*Rubus Leesii.*  
 Any of the fruticosi named by  
 competent authority.  
*Rosa rubella.*  
*hibernica* and vars.  
*cryptopoda.*  
*Borreri.*  
*sepium.*  
*caninæ Bakerianæ.*  
*systyla.*  
*bibracteata.*  
*Mespilus germanica.*  
*Pyrus communis*,  $\alpha$  and  $\beta$ .  
*Briggsii.*  
*eu-Aria.*  
*rupicola.*  
*scandica.*  
*Mougeotii.*  
*fennica.*  
*pinnatifida.*  
*domestica.*  
*Epilobium brachycarpum.*  
*rosmarinifolium.*  
*alpinum.*  
*anagallidifolium.*  
*Isnardia palustris.*  
*Myriophyllum verticillatum*,  $\alpha$  and  $\beta$ .  
*Callitriche obtusangula.*  
*truncata.*  
*Ceratophyllum*; any in fruit.  
*Lythrum hyssopifolium.*  
*Herniaria glabra* (vera).  
*Scleranthus perennis.*  
*Ribes sylvestre.*  
*petræum.*  
*spicatum.*  
*Tillæa muscosa.*  
*Sedum Rhodiola.*  
*Fabaria.*  
*dasyphyllum.*  
*teretifolium* (album).  
*micranthum.*  
*sexangulare.*  
*albescens.*  
*elegans*, majus.  
*Forsterianum*,  $\alpha$  and  $\beta$ .  
*Sempervivum tectorum.*  
*Cotyledon foliosa.*

*Saxifraga* Geum, and vars.  
   *hirsuta*.  
   *umbrosa*, vars *b*, *c*, and *d*.  
   *Hirculus*.  
   *oppositifolia*.  
   *cernua*.  
   *rivularis*.  
   *decipiens*.  
   *palmata*.  
   *hirta*.  
   *affinis*.  
   *incurvifolia*.  
   *cæspitosa*.  
*Astrantia* major (Shropshire).  
*Eryngium* campestre.  
*Physospermum* cornubiense.  
*Trinia* vulgaris.  
*Helosciadium* repens.  
   *inundatum* Moorii  
     (Boyne).  
*Carum* verticillatum.  
   *Bulbocastanum*.  
*Bupleurum* aristatum.  
   *falcatum*.  
*Ænanthe* pimpinelloides (sponte).  
   *silifolia*.  
*Seseli* Libanotis.  
*Ligusticum* scoticum.  
*Peucedanum* officinale.  
   *palustre*.  
*Siler* trilobum.  
*Tordylium* maximum.  
*Daucus* maritimus.  
*Caucalis* daucoides.  
   *latifolia*.  
*Coriandrum* sativum (sub-sponte).  
*Lonicera* Caprifolium.  
*Galium* aristatum.  
   *cinereum*.  
   *scabrum*.  
   *insubricum*.  
   *Bakeri* (sponte).  
   *nitidulum*.  
   *anglicum*.  
   *Vaillantii*.  
*Valeriana* pyrenaica.  
*Fedia* carinata.  
   *auricula*.  
*Tragopogon* grandiflorus.  
   *parviflorus*.  
*Picris* arvalis.  
*Hypochaeris* Balbisii.  
   *maculata*.  
*Lactuca* Scariola.  
   *saligna*.  
*Sonchus* palustris.  
*Mulgedium* alpinum.  
*Crepis* succisæfolia.  
   *biennis*.  
*Hieracium* collinum (dubium).  
   *Borreri*.  
   Species *Backhousianæ* ; any except  
     *Pilosella*.

*aurantiacum*.  
   *murorum*.  
   *vulgatum*.  
   *tridentatum*.  
   *umbellatum*.  
   *boreale*.  
*Borkhausia* foetida.  
   *taraxacifolia*.  
   *setosa*.  
*Arctium* intermedium.  
   *nemorosum*.  
*Saussurea* alpina.  
*Serratula* monticola.  
*Carduus* crispus, *b* and *c*.  
   *setosus*.  
   *tuberosus*.  
   *hybridi*, all.  
*Centaurea* aspera.  
   *solstitialis*.  
*Bidens* radiata.  
   *hybrida*.  
*Diotis* maritima (Engl. or Ireland)  
*Artemisia* campestris.  
*Gnaphalium* hyperboreum.  
   *luteo-album*.  
   *norvegicum*.  
*Filago* gallica.  
   *apiculata*.  
*Erigeron* alpinus.  
*Senecio* paludosus.  
*Cineraria* ; any.  
*Doronicum* plantagineum.  
*Inula* Helenium.  
   *salicina*.  
*Anthemis* anglica.  
*Campanula* persicifolia.  
*Phyteuma* spicatum.  
*Lobelia* urens.  
*Erica* Watsoni (sponte).  
   *Mackaii*.  
   *hibernica*.  
*Menziesia* cærulea.  
   *polifolia*.  
*Arbutus* alpina.  
   *Unedo* (sponte).  
*Pyrola* media.  
   *secunda*.  
   *uniflora*.  
   *rotundifolia*.  
*Monotropa* hirsuta.  
*Fraxinus* heterophylla.  
*Gentiana* nivalis.  
   *germanica*.  
   *verna*.  
*Cicendia* pusilla.  
   *filiformis*.  
*Erythræa* latifolia.  
*Cuscuta* europæa.  
   *Epilinum*.  
   *Hassiaea*.  
*Solanum* miniatum.  
   *marinum*.  
*Verbascum* pulverulentum.

- Verbascum Blattaria.  
 Verbasci hybridi, all.  
 Veronica spicata, vera.  
     triphyllus.  
     verna.  
     alpina.  
     saxatilis.  
     hirsuta.  
     grandiflora.  
 Bartsia alpina.  
     viscosa.  
     rotundata.  
 Rhinanthus major, vars.  
 Melampyrum cristatum.  
     arvense.  
     sylvaticum.  
 Linaria speciosa.  
     Pelisseriana.  
 Orobancho caryophyllacea.  
     elatior.  
     amethystea.  
     Picridis.  
     rubra.  
     cærulea.  
     arenaria.  
     ramosa.  
 Salvia clandestina.  
 Mentha alopecuroides.  
     sylvestris, and vars.  
     pubescens,  $\alpha$  and  $\beta$ .  
     citrata (sponte).  
     paludosa.  
     rubra.  
     gracilis.  
     Cardiaca.  
     pratensis.  
     gentilis, and vars.  
     agrestis.  
     præcox.  
     parietariifolia.  
     Pulegium.  
 Calamintha Nepeta.  
     Briggsii.  
 Teucrium Chamædrys.  
     scordioides.  
 Ajuga pseudo-alpina.  
     pyramidalis.  
 Lamium intermedium.  
     decipiens.  
 Galeopsis Ladanum (Scotland).  
     intermedia.  
     ochroleuca.  
 Stachys germanica.  
 Nepeta parviflora.  
 Myosotis strigulosa.  
     sylvatica.  
 Lithospermum purpureo-cæruleum.  
 Pulmonaria angustifolia.  
 Anchusa officinalis.  
 Asperugo procumbens.  
 Echium plantagineum, radical leaves.  
 Pinguicula grandiflora.  
     alpina.
- Utricularia neglecta.  
     intermedia.  
 Primula elatior.  
     scotica.  
 Cyclamen hederæfolium.  
 Armeria planifolia.  
     hybrida.  
 Statice pyramidalis.  
     bahusiensis.  
     occidentalis.  
     intermedia.  
     Dodartii.  
     caspia.  
 Plantago Timbali.  
 Amaranthus Blitum.  
 Chenopodium urbicum.  
     intermedium.  
     botryoides.  
     ficifolium.  
     glaucum.  
 Obione pedunculata.  
 Atriplex arenaria.  
     prostrata.  
 Salicornia radicans.  
 Polygonum mite.  
     maritimum.  
     dumetorum.  
 Rumex rupestris.  
     maximus.  
     conspersus.  
     pratensis.  
     sylvestris.  
     alpinus.  
     maritimus.  
     palustris.  
 Daphne Mezereum.  
 Asarum europæum.  
 Euphorbia Peplis.  
     platyphylla.  
     pilosa.  
     coralloides.  
     Cyparissias.  
     Pseudo-cyparissias.  
     Lathyris.  
 Mercurialis ovata.  
 Urtica pilulifera.  
     Dodartii.  
 Quercus intermedia.  
 Betula pubescens.  
     nana, catkins.  
     humilis.  
 Populus alba.  
     canescens.  
 Salix cuspidata.  
     undulata.  
     acutifolia.  
     Helix.  
     rubra.  
     Forbyana.  
     intricata.  
     stipularis.  
     Smithiana.  
     rugosa.



*Salix ferruginea.*  
*acuminata.*  
*sphacelata.*  
*nigricans, vars.*  
*laurina (sponte).*  
*phylicifolia, vars.*  
*ambigua.*  
*repens, vars.*  
*angustifolia.*  
*Doniana.*  
*Arbuscula, and var.*  
*Lapponum, and var.*  
*lanata, catkins.*  
*procumbens.*  
*Myrsinites.*  
*Grahami.*  
*Moorei (Donegal).*  
*Pinus sylvestris (sponte).*  
*Pinaster.*  
*Taxus fastigiata.*  
*Spiranthes aestivalis.*  
*cernua.*  
*Epipactis media.*  
*purpurata.*  
*ovalis.*  
*Cephalanthera rubra.*  
*Epipogium aphyllum.*  
*Corallorrhiza innata.*  
*Orchis laxiflora.*  
*fusca.*  
*militaris.*  
*Simia.*  
*hircina.*  
*incarnata.*  
*Neotinea intacta.*  
*Ophrys arachnites.*  
*aranifera.*  
*fucifera.*  
*Liparis Loeselii.*  
*Cypripedium Calceolus.*  
*Iris Bastardi.*  
*tuberosa.*  
*Gladiolus illyricus.*  
*Trichonema Columnæ.*  
*Crocus biflorus.*  
*luteus.*  
*nudiflorus, leaves.*  
*Sisyrinchium anceps.*  
*Narcissus poeticus.*  
*biflorus.*  
*Bromfieldii.*  
*Leucojum vernum.*  
*aestivum.*  
*Lilium Martagon.*  
*pyrenaicum.*  
*Tulipa sylvestris.*  
*Allium Ampeloprasum.*  
*Babingtonii.*  
*carinatum.*  
*complanatum.*  
*Schoenoprasum.*  
*sibiricum.*  
*triquetrum.*

*Allium paradoxum.*  
*nigrum.*  
*Moly.*  
*Gagea lutea.*  
*Ornithogalum nutans.*  
*Scilla autumnalis.*  
*Muscari racemosum.*  
*comosum.*  
*Lloydia serotina.*  
*Simethis bicolor.*  
*Asparagus officinalis, berries.*  
*Maianthemum bifolium.*  
*Polygonatum verticillatum.*  
*officinale.*  
*intermedium.*  
*Stratiotes aloides.*  
*Alisma repens.*  
*natans.*  
*Sagittaria sagittifolia.*  
*Potamogeton flabellatus.*  
*scoparius.*  
*filiformis.*  
*trichoides.*  
*compressus.*  
*acutifolius.*  
*zosterifolius.*  
*acuminatus.*  
*decipiens.*  
*longifolius.*  
*prælongus.*  
*salicifolius (Lonchites).*  
*heterophyllus.*  
*nitens.*  
*lanceolatus.*  
*prolixus.*  
*fluitans?*  
*plantagineus.*  
*Ruppia maritima, α.*  
*Zostera angustifolia.*  
*nana.*  
*Naias flexilis.*  
*Wolfia arrhiza.*  
*Arum italicum.*  
*Sparganium natans.*  
*Eriocaulon septangulare.*  
*Juncus balticus.*  
*acutus.*  
*capitatus (Cornwall).*  
*pygmæus.*  
*biglumis.*  
*Luzula arcuata.*  
*Cladium Mariscus.*  
*Rhynchospora fusca.*  
*Scirpus carinatus.*  
*triqueter.*  
*pungens.*  
*Holoschænus.*  
*Watsoni.*  
*parvulus.*  
*Eriophorum alpinum.*  
*latifolium.*  
*gracile.*  
*Kobresia caricina.*

- Carex rupestris.*  
*incurva.*  
*lagopina.*  
*alpicola.*  
*elongata.*  
*Boenninghauseniana.*  
*divisa.*  
*Ehrhartiana (with roots).*  
*paradoxa.*  
*VahlII.*  
*canescens (Buxbaumii).*  
*aquatilis.*  
*Watsoni.*  
*stricta.*  
*acuta (Scotch).*  
*Grahami.*  
*ustulata.*  
*speirostachya.*  
*punctata.*  
*vaginata.*  
*depauperata.*  
*limosa (Sutherland).*  
*irrigua.*  
*rariflora.*  
*montana.*  
*erectorum.*  
*tomentosa.*  
*involuta.*  
*Digitaria humifusa.*  
*Panicum Crus-galli.*  
*Setaria verticillata (sub-sponte).*  
*Hierochloe borealis.*  
*Phleum asperum.*  
*Boehmeri.*  
*Alopecurus Watsoni.*  
*alpinus.*  
*pronus.*  
*Lagurus ovatus.*  
*Polypogon littoralis.*  
*monspeliensis.*  
*Apera interrupta.*  
*Agrostis setacea (Surrey).*  
*Psamma Baltica.*  
*Arundo lapponica.*  
*Sesleria carulea, flavescens.*  
*Aira uliginosa.*  
*alpina.*  
*canescens.*  
*Avena fatua, vars.*  
*alpina.*  
*Glyceria pedicellata.*  
*Sclerochloa Borreri.*  
*procumbens.*  
*Poa laxa.*
- Poa minor.*  
*Parnellii.*  
*cæsia.*  
*glaucæ.*  
*Balfourii.*  
*Festuca sylvatica.*  
*arundinacca (vera).*  
*Bromus racemosus.*  
*arvensis.*  
*Lloydianus.*  
*Benekenii.*  
*rigidus.*  
*Triticum biflorum.*  
*acutum*  
*pungens.*  
*Lolium linicola.*  
*Gymnogramma leptophylla.*  
*Woodsia ilvensis.*  
*hyperborea.*  
*Polypodium cambricum.*  
*dentatum.*  
*Cystopteris Dickieana.*  
*alpina.*  
*montana.*  
*Polystichum lonchitidioides.*  
*aculeatum.*  
*Lastrea Filix-mas, vars.*  
*cristata.*  
*uliginosa.*  
*glandulosa.*  
*collina.*  
*nana.*  
*remota.*  
*Athyrium molle.*  
*latifolium,*  
*Pseudathyrium alpestre.*  
*flexile.*  
*Asplenium anceps.*  
*lanceolatum.*  
*acutum.*  
*Serpentini.*  
*germanicum.*  
*septentrionale.*  
*Trichomanes radicans.*  
*Botrychium matricariæfolium.*  
*Ophioglossum lusitanicum.*  
*ambiguum.*  
*Isoetes echinospora.*  
*Hystrix.*  
*Equisetum umbrosum, fruit.*  
*trachyodon.*  
*Moorei.*  
*Wilsoni.*  
*Chara ; any named.*

*Specimens of any novelties or excluded species will also be acceptable.*