

FERNS IN BIRMINGHAM BOTANICAL GARDENS

SYNOPTIC AND NATIVE BEDS

SOUTHERN MAIDENHAIR FERN

Adiantum capillus-veneris

MAIRIS'S MAIDENHAIR FERN

Adiantum x mairisii

NORTHERN MAIDENHAIR FERN

Adiantum pedatum

HIMALAYAN MAIDENHAIR

Adiantum venustum

HAIRY FLOWERING FERN

Anemia tomentosa

DWARF PRICKLY SHIELD FERN

Arachniodes aristata 'Okoze'

SHINY BRISTLE FERN

Arachniodes davalliaeformis

MIQUEL'S ARACHNIODES

Arachniodes miqueliana

VARIEGATED HOLLY FERN

Arachniodes simplicior var. *variegata*

UPSIDE-DOWN FERN

Arachniodes standishii

EBONY SPLEENWORT

Asplenium platyneuron

LADY IN RED

Athyrium angustum f. *rubellum* 'Lady in Red'

LADY FERN

Athyrium filix-femina var. *asplenoides*

DRE'S DAGGER LADY FERN

Athyrium filix-femina 'Dre's Dagger'

CRESTED LADY FERN

Athyrium filix-femina 'Cristatum'

LADY FERN; DWARF FORM

Athyrium filix-femina ‘Minutissimum’

VICTORIA LADY

Athyrium filix-femina ‘Victoria Lady’

RED-STEM LADY FERN

Athyrium filix-femina ssp. *asplenoides* var. *Rubellum*

JAPANESE PAINTED FERN

Athyrium niponicum ‘Pictum’

REGAL RED JAPANESE PAINTED FERN

Athyrium niponicum pictum ‘Regal Red’

CRESTED PAINTED FERN

Athyrium niponicum ‘Applecort’

EARED LADY FERN

Athyrium otophorum

TWO-TIERED LADY FERN

Athyrium sheareri

VIDAL’S LADY FERN

Athyrium vidallii

LADY FERN-BRANFORD BEAUTY

Athyrium X ‘Branford Beauty’

LADY FERN-BRANFORD RAMBLER

Athyrium x ‘Branford Rambler’

LADY FERN-GHOST

Athyrium x ‘Ghost’

HYBRID CRESTED SILVER FERN

Athyrium x ‘Oceans Fury’

SOUTHERN GRAPE FERN

Botrychium dissectum forma *obliquum*

RATTLESNAKE FERN

Botrychium virginianum

SILVER CLOAK FERN

Cheilanthes argentea

BLUE-STEM MAIDEN FERN

Christella dentata (syn. *Thelypteris dentata*)

SOUTHERN SHIELD FERN

Christella normalis (syn. *Thelypteris kunthii*)

NARROW LEAF BAMBOO FERN

Coniogramme gracilis

(syn. *C. japonica* var. *gracilis*)

YOROI MUSHA INTERMEDIATE BAMBOO

Coniogramme intermedia ‘Yoroi Musha’

JAPANESE BAMBOO FERN

Coniogramme japonica

STRIPED MOUNTAIN EMEI BAMBOO

Coniogramme omeiensis

JAPANESE HOLLY FERN

Cyrtomium falcatum

BUTTERFIELD’S HOLLY FERN

Cyrtomium falcatum ‘Butterfieldii’

DWARF JAPANESE HOLLY FERN

Cyrtomium falcatum var. *maritimum*

HYBRID HOLLY FERN

Cyrtomium falcatum x *caryotideum*

ROCHEFORD’S HOLLY FERN

Cyrtomium falcatum ‘Rochfordianum’

JAPANESE HOLLY FERN

Cyrtomium fortunei var. *fortunei*

ARCHING JAPANESE HOLLY FERN

Cyrtomium fortunei var. *clivicola* (formerly var. *intermedium*)

SPEAR-SHAPED HOLLY FERN

Cyrtomium lonchitoides

BRITTLE BLADDER FERN

Cystopteris fragilis

WOODLAND FRAGILE FERN

Cystopteris protrusa

HARDY RABBIT’S FOOT

Davallia mariesii ‘Korea Rocks’

SILVERY GLADE FERN

Deparia acrostichoides

LADY-IN-BED FERN

Deparia coniliifera

GLADE FERN

Diplazium pycnocarpon

WICHURA'S FERN

Diplazium wichurae

GOLDEN-SCALED MALE FERN

Dryopteris affinis

BLANDFORD'S GOLDEN-SCALED MALE FERN

Dryopteris affinis var. *blandfordii*

REVOLUTE GOLDEN-SCALED MALE FERN

Dryopteris affinis 'Revolvens'

CAMBRENSIS MALE FERN

Dryopteris affinis subsp. *Cambreensis*

(syn. *Dryopteris affinis* subsp. *stilluppensis*)

DIXIE WOOD FERN

Dryopteris x australis

BEADED WOOD FERN

Dryopteris bissetiana

LOG FERN

Dryopteris celsa

CHAMPION'S WOOD FERN

Dryopteris championii

CLINTON'S WOOD FERN

Dryopteris clintoniana

ROBUST FERN

Dryopteris x complexa

STABLER'S CRISPED ROBUST FERN

Dryopteris x complexa 'Stableri Crisped'

THICK-STEMMED WOOD FERN

Dryopteris crassirhizoma

CRESTED WOOD FERN

Dryopteris cristata

SHAGGY WOOD FERN

Dryopteris cycadina

MANTA-WINGED AUTUMN FERN

Dryopteris cystolepidota

AUTUMN FERN

Dryopteris erythrosora

BRILLIANT AUTUMN FERN

Dryopteris erythrosora ‘Brilliance’

MALE FERN

Dryopteris filix-mas

BARNES' NARROW MALE FERN

Dryopteris filix-mas ‘Barnesii’

DWARF CRINKLED MALE FERN

Dryopteris filix-mas ‘Crispatissima’

CRESTED JACKSON MALE FERN

Dryopteris filix-mas ‘Cristata Jackson’

MALE FERN; CRESTED FORM

Dryopteris filix-mas ‘Cristata Martindale’

PARSLEY MALE FERN

Dryopteris filix-mas ‘Parsley’

LIMELIGHT SHIELD FERN

Dryopteris formosana

GOLDIE'S WOOD FERN

Dryopteris goldiana

HONDO WOOD FERN

Dryopteris hondoensis

INDUSIATE MALE FERN

Dryopteris indusiata

FANCY FERN

Dryopteris intermedia

KOIDZUMA'S AUTUMN FERN

Dryopteris koidzumiana

KURATA'S JAPANESE WOOD FERN*Dryopteris kuratae***GOLDEN MIST WOOD FERN***Dryopteris labordei***LACERATE WOOD FERN***Dryopteris lacera***SUNSET FERN***Dryopteris lepidopoda***LOUISIANA SHIELD FERN***Dryopteris ludoviciana***MARGINAL WOOD FERN***Dryopteris marginalis***NAMEGATAE WOOD FERN***Dryopteris namegatae***ASIAN PACIFIC BEADED WOOD FERN***Dryopteris pacifica***MEXICAN MALE FERN***Dryopteris pseudo-filix-mas***BEAUTIFUL WOOD FERN***Dryopteris pulcherrima***SCALY BUCKLER FERN***Dryopteris remota***SACRED BEADED SHIELD FERN***Dryopteris sacrosancta***SEPARATE WOOD FERN***Dryopteris x separabilis***SIEBOLD'S WOOD FERN***Dryopteris sieboldii***STEWART'S WOOD FERN***Dryopteris stewartii***TEXTURED SHIELD FERN***Dryopteris sublacera***TOKYO WOOD FERN***Dryopteris tokyoensis*

UNIFORM SHEILD FERN

Dryopteris uniformis

CRESTED UNIFORM SHIELD FERN

Dryopteris uniformis 'Cristata'

DOWNY GROUND FERN

Hypolepis glandulifera

MARIANNA MAIDEN FERN

Macrothelypteris torresiana

ECO MAIDEN MARIANNA FERN

Macrothelypteris torresiana 'Eco Maiden Lace'

ORIENTAL OSTRICH FERN

Matteuccia orientalis

OSTRICH FERN

Matteuccia struthiopteris

JUMBO OSTRICH FERN

Matteuccia struthiopteris 'Jumbo'

LACE FERN

Microlepia strigosa

CRISPED LACE FERN

Microlepia strigosa f. crispa

ALABAMA LIP FERN

Myriopteris alabamensis (syn. *Cheilanthes alabamensis*)

HAIRY LIP FERN

Myriopteris lanosa (syn. *Cheilanthes lanosa*)

SENSITIVE FERN

Onoclea sensibilis

CARROT FERN

Onychium japonicum

REGAL FERN

Osmunda regalis var. *regalis*

PURPLE-STEMMED ROYAL FERN

Osmunda regalis var. *regalis* 'Purpurascens'

ROYAL FERN

Osmunda regalis var. *spectabilis*

CINNAMON FERN

Osmundastrum cinnamomeum (syn. *Osmunda cinnamomea*)

NEW YORK FERN

Parathelypteris noveboracensis (syn. *Thelypteris noveboracensis*)

PURPLE CLIFF-BRAKE FERN

Pellaea atropurpurea

GREEN CLIFF-BRAKE FERN

Pellaea viridis

JAPANESE SHIELD FERN

Phegopteris decursive-pinnata

BROAD BEECH FERN

Phegopteris hexagonoptera

RESSURECTION FERN

Pleopeltis polypodioides

ULLEUNG ISLAND COMMON POLYPODY

Polypodium vulgare 'Ulleung Island'

CHRISTMAS FERN

Polystichum acrostichoides

HARD SHIELD FERN

Polystichum aculeatum

DYCE'S HOLLY FERN

Polystichum x dycei

MAKINOI'S HOLLY FERN

Polystichum makinoi

ATTU HOLLY FERN

Polystichum microchlamys

LONG-EARED HOLLY FERN

Polystichum neolobatum

Polystichum piceopalaicum

TASSEL FERN

Polystichum polyblepharum

Polystichum retroso-paleaceum

SOFT SHIELD FERN

Polystichum setiferum

DIVIDED SOFT SHIELD FERN

Polystichum setiferum ‘Divisilobum’

PLUMOSUM BEVIS SOFT SHIELD FERN

Polystichum setiferum ‘Plumosum Bevis’

CRESTED SOFT SHIELD FERN

Polystichum setiferum ‘Rotundatum Cristatum’

Polystichum sinense

KOREAN ROCK FERN

Polystichum tsus-simense

MAYEBARAE’S KOREAN ROCK FERN

Polystichum tsus-simense var *mayebarae*

THE X FERN

Polystichum xiphophyllum

BRACKEN FERN

Pteridium aquilinum var. *pseudocaudatum*

PING WU RIBBON FERN

Pteris cretica ‘Ping Wu’

WESTERN HILLS RIBBON FERN

Pteris cretica var. *nervosa* ‘Western Hills’

CHINESE TABLE FERN

Pteris vittata ‘Benzilan’

WALLICH’S BRAKE FERN

Pteris wallichiana

HASTATE TONGUE FERN

Pyrrosia hastata

TONGUE FERN

Pyrrosia lingua

FIVE-FINGERED TONGUE FERN

Pyrrosia polydactyla

DEER FERN

Struthiopteris spicant

ACUMINATE MAIDEN FERN

Thelypteris acuminata

KOREAN MAIDEN FERN

Thelypteris beddomei

MARSH FERN

Thelypteris palustris

NETVEIN CHAIN FERN

Woodwardia areolata

ORIENTAL CHAIN FERN

Woodwardia orientalis

FORMOSAN ORIENTAL CHAIN FERN

Woodwardia orientalis var. *formosana*

Other Spore-bearers (previously known as “Fern Allies”)**SCOURING RUSH**

Equisetum hyemale (ssp. *affine*)

ARBORVITAE FERN

Lycopodioides braunii (syn. *Selaginella braunii*)

GEMMIFEROUS SPIKEMOSS

Lycopodioides moellendorffii (syn. *Selaginella moellendorffii*)

PEACOCK SPIKEMOSS

Lycopodioides uncinata (syn. *Selaginella uncinata*)

Fern Imposters**SPRENGER’S ASPARAGUS FERN**

Asparagus densiflorus ‘Sprenger’