

### Higher Classification<sup>1</sup>

**Kingdom:** Plantae, **Phylum:** Tracheophyta, **Subphylum:** Pteridophytina

Class (C:), Order (O:) and Family (F:)	Scientific Name <sup>2</sup>	English Name <sup>2</sup>
C: Lycopodiopsida (Clubmosses)		
O: Lycopodiales (Clubmosses)		
F: Lycopodiaceae (Clubmosses)	Diphasiastrum thyoides	Ground Cedar
	Lycopodium clavatum	Running Clubmoss
	Palhinhaea cernua	Staghorn Clubmoss
	Phlegmariurus homocarpus	Firmoss
	Phlegmariurus reflexus	Reflexed-leaved Firmoss
C: Isoetopsida (Isotopsids)		
O: Selaginellales (Spikemosses)		
F: Selaginellaceae (Spikemosses)	Selaginella arthritica	Spikemoss
	Selaginella eurynota	Spikemoss
	Selaginella pallescens	Resurrection Spikemoss
C: Psilotopsida (Whisk Ferns)		
O: Ophioglossales (Snake-tongues)		
F: Ophioglossaceae (Adder's-tongues)	Botrychium schaffneri	Schaffner's Grape Fern
	Botrychium virginianum	Rattlesnake Fern
C: Equisetopsida (Horsetails)		
O: Equisetales (Horsetails)		
F: Equisetaceae (Horsetails)	Equisetum bogotense	Bogota Horsetail
C: Filicopsida (Leptosporangiate Ferns (True Ferns))		
O: Hymenophyllales (Filmy Ferns)		
F: Hymenophyllaceae (Filmy Ferns)	Hymenophyllum consanguineum	Filmy Fern
	Hymenophyllum fucoides	Filmy Fern
	Hymenophyllum hemipteron	Filmy Fern
	Hymenophyllum myriocarpum	Filmy Fern
	Hymenophyllum polyanthos	Filmy Fern
	Hymenophyllum sieberi	Sieber's Filmy Fern
	Hymenophyllum tegularis	Filmy Fern
	Trichomanes capillaceum	Filmy Fern
	Trichomanes collariatum	Filmy Fern
	Trichomanes galeottii	Galeott's Filmy Fern
	Trichomanes pyxidiferum	Filmy Fern
	Trichomanes rupestris	Rock-dwelling Filmy Fern
O: Gleicheniales (Forked Ferns)		
F: Gleicheniaceae (Forked Ferns)	Gleichenella pectinata	Forked Fern
	Sticherus bifidus	Forked Fern
O: Cyatheaales (Tree Ferns)		
F: Culcitaceae (Hairy Tree Ferns)	Culcita conifolia	Conium-leaved Tree Fern
F: Cyatheaceae (Scaly Tree Ferns)	Alsophila polystichoides	Holly Leaved Tree Fern
	Cyathea caracasana	Caracas Scaly Tree Fern
	Cyathea divergens	Scaly Tree Fern

## Pteridophyte (Fern & Allies) Species List

Class (C:), Order (O:) and Family (F:)	Scientific Name <sup>2</sup>	English Name <sup>2</sup>
<b>C: Filicopsida (Leptosporangiate Ferns (True Ferns)) (cont'd)</b>		
<b>O: Cyatheaales (Tree Ferns) (cont'd)</b>		
F: Cyatheaceae (Scaly Tree Ferns) (cont'd)	<i>Cyathea maxonii</i>	Maxon's Scaly Tree Fern
	<i>Cyathea suprastrigosa</i>	Scaly Tree Fern
	<i>Cyathea tuerckheimii</i>	Tuerckheim's Scaly Tree Fern
F: Dicksoniaceae (Soft Tree Ferns)	<i>Dicksonia karsteniana</i>	Soft Tree Fern
F: Lophosoriaceae (Trunkless Tree Ferns)	<i>Lophosoria quadripinnata</i>	Trunkless Tree Fern
<b>O: Polypodiales (Polypod Ferns)</b>		
F: Aspleniaceae (Spleenworts)	<i>Asplenium auriculatum</i>	Auriculate Spleenwort
	<i>Asplenium auritum</i>	Eared Spleenwort
	<i>Asplenium barbaense</i>	Barvan Spleenwort
	<i>Asplenium blepharophorum</i>	Spleenwort
	<i>Asplenium castaneum</i>	Castaneous Spleenwort
	<i>Asplenium cirrhatum</i>	Walking Spleenwort
	<i>Asplenium commutatum</i>	Spleenwort
	<i>Asplenium cuspidatum</i>	Cuspidate Spleenwort
	<i>Asplenium excelsum</i>	Tall Spleenwort
	<i>Asplenium fragrans</i>	Fragrant Spleenwort
	<i>Asplenium harpeodes</i>	Scimitar-leaved Spleenwort
	<i>Asplenium juglandifolium</i>	Walnut-leaved Spleenwort
	<i>Asplenium macilentum</i>	Narrow Spleenwort
	<i>Asplenium maxonii</i>	Maxon's Spleenwort
	<i>Asplenium pseudirectum</i>	Erect Spleenwort
F: Athyriaceae (Lady Ferns)	<i>Athyrium dombeyi</i>	Dombey's Lady Fern
	<i>Diplazium atirrense</i>	Thick-leaved Double sorus Fern
	<i>Diplazium cristatum</i>	Crested Double-sorus Fern
	<i>Diplazium l'herminieri</i>	L'herminier's Double-sorus Fern
	<i>Diplazium lonchophyllum</i>	Cut-leaved Double-sorus Fern
	<i>Diplazium myriomerum</i>	Divided-leaved Double-sorus Fern
	<i>Diplazium obscurum</i>	Dark Double-sorus Fern
	<i>Diplazium sanctae-rosae</i>	St. Rose's Double-sorus Fern
	<i>Diplazium seemannii</i>	Seemann's Double-sorus Fern
	<i>Diplazium skutchii</i>	Skutch's Double-sorus Fern
<i>Diplazium werckleanum</i>	Werckle's Double-sorus Fern	
F: Blechnaceae (Hard Ferns)	<i>Blechnum appendiculatum</i>	Appendaged Hard Fern
	<i>Blechnum divergens</i>	Spreading Hard Fern
	<i>Blechnum falciforme</i>	Sword-leaved Hard Fern
	<i>Blechnum fragile</i>	Fragile Hard Fern
	<i>Blechnum occidentale</i>	Western Hard Fern
	<i>Blechnum polypodioides</i>	Polypody Hard Fern
	<i>Blechnum schiedeanum</i>	Schiede's Hard Fern
	<i>Blechnum stoloniferum</i>	Stoloniferous Hard Fern

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O: Polypodiales (Polypod Ferns) (cont'd)		
F: Cystopteridaceae (Fragile Ferns)	Cystopteris fragilis	Fragile Fern
F: Dennstaedtiaceae (Hay-scented Ferns) (cont'd)	Dennstaedtia bipinnata	Cuplet Fern
	Dennstaedtia cicutaria	Cuplet Fern
	Pteridium arachnoideum	Bracken Fern
	Pteridium caudatum	Bracken Fern
F: Didymochlaenaceae (Mahogany Ferns)	Didymochlaena truncatula	Mahogany Fern
F: Dryopteridaceae (Wood Ferns)	Arachniodes denticulata	Toothed Wood Fern
	Ctenitis equestris	Comb Fern
	Dryopteris patula	Spreading Wood Fern
	Dryopteris wallichiana	Wallich's Wood Fern
	Elaphoglossum auripilum	Deer's Tongue Fern
	Elaphoglossum brenesii	Deer's Tongue Fern
	Elaphoglossum caricifolium	Deer's Tongue Fern
	Elaphoglossum eximium	Deer's Tongue Fern
	Elaphoglossum lingua	Deer's Tongue Fern
	Elaphoglossum muscosum	Deer's Tongue Fern
	Elaphoglossum paleaceum	Deer's Tongue Fern
	Elaphoglossum peltatum	Deer's Tongue Fern
	Megalastrum galeottii	Galeott's Lastreid Fern
	Megalastrum subincisum	Lobed-leaved Lastreid Fern
	Parapolystichum excultum	Perfect Pseudo-holly Fern
	Phanerophlebia macrosora	Large-sorus Mexican Holly Fern
	Polybotrya caudata	Tailed Climbing-grape Fern
	Polystichum concinnum	Holly Fern
	Polystichum hartwegii	Hartweg's Holly Fern
F: Nephrolepidaceae (Sword Ferns)	Nephrolepis cordifolia	Narrow Sword Fern
	Nephrolepis pectinata	Sword Fern
F: Polypodiaceae (Polypody Ferns)	Alansmia cultrata	Polypody
	Alansmia senilis	Polypody
	Ascogrammitis anfractuosa	Polypody
	Campyloneurum amphostenon	Narrow Veined Strap Fern
	Campyloneurum angustifolium	Narrow Leaved Strap Fern
	Campyloneurum falcoideum	Falcate Strap Fern
	Cochlidium serrulatum	Serrulate-leaved cochlidium
	Melpomene firma	Firm Melpomene
	Melpomene pilosissima	Hairy Melpomene
	Niphidium crassifolium	Thick Leaved Strap Fern
	Pecluma pectinata	Plume Fern
	Phlebodium Pseudoaureum	Golden Polypody
	Pleopeltis complanata	Flat petiole Scaly Polypody
	Pleopeltis furfuraceum	Scaly Polypody

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O: Polypodiales (Polypod Ferns) (cont'd)		
F: Polypodiaceae (Polypody Ferns)	<i>Pleopeltis plebeia</i>	Scaly Polypody
	<i>Polypodium longepinnulatum</i>	Long-pinnuled Polypody
	<i>Polypodium ursipes</i>	Polypody
	<i>Serpocaulon falcaria</i>	Polypody
	<i>Serpocaulon fraxinifolium</i>	Ash-leaved Polypody
	<i>Serpocaulon loriceum</i>	Polypody
	<i>Terpsichore asplenifolia</i>	Polypody
	F: Pteridaceae (Maidenhair Ferns)	<i>Adiantum andicola</i>
<i>Jamesonia congesta</i>		Congested Woolly Fern
<i>Mildella intramarginalis</i>		Cheilanthoid Fern
<i>Pityrogramma calomelanos</i>		Silverback Fern
<i>Pityrogramma ebenea</i>		Silverback Fern
<i>Pteris altissima</i>		Tall Brake
<i>Pteris livida</i>		Blue-grey Brake
<i>Pteris muricata</i>		Spiny Brake
<i>Pteris navarrensis</i>		Navarro River Brake
<i>Pteris paucinervata</i>		Poorly Nerved Brake
<i>Pteris podophylla</i>		Foot-leaved Brake
F: Thelypteridaceae (Female Ferns)	<i>Vittaria graminifolia</i>	Shoestring Fern
	<i>Amauropelta frigida</i>	Frigid Female Fern
	<i>Amauropelta oligocarpa</i>	Female Fern
	<i>Amauropelta opposita</i>	Female Fern
	<i>Amauropelta rudis</i>	Common Female Fern
	<i>Christella dentata</i>	Toothed Female Fern
	<i>Macrothelypteris torresiana</i>	Torres' Giant Female Fern

**NOTES:**

<sup>1</sup>, Higher classification based on classifications on IUCN RedList (<http://www.iucnredlist.org>).

<sup>2</sup>, Species list, scientific names and English names provided by Weston Testo of the University of Vermont after a collection visit in April 2016.