

Lycophytes of Sabah



Lycophytes are ancient vascular plants that are considered one of the oldest surviving lineages of vascular plants.

The LYCOPHYTES of Sabah comprises 68 species and 3 infraspecific taxa belonging to 9 genera and 2 families. Out of these, 19 species are endemic to Borneo, and 3 species are endemic to Sabah.

Listed below are the lycophyte families, genera, and the number of taxa recorded in Sabah:

Lycopodiaceae 28	<i>Diphasiastrum</i> 2 <i>Diphasium</i> 1 <i>Huperzia</i> 5 <i>Lycopodiastrum</i> 1 <i>Lycopodium</i> 2 <i>Palhinhaea</i> 1 <i>Phlegmariurus</i> 15 <i>Pseudodiphasium</i> 1
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Selaginellaceae 43

Selaginella

The numbers refer to species names under the different families as listed, and other additional info as indicated below:

USES:

	Ornamental
	Endemic to Borneo
	Endemic to Sabah

ENDEMISM:

LYCOPODIACEAE

- Diphasiastrum platyrhizoma*
- Diphasium scariosum*
- Huperzia javanica*
- Huperzia serrata*
- Lycopodiastrum casuarinoides*
- Lycopodium japonicum*
- Palhinhaea cernua*
- Phlegmariurus carinatus*
- Phlegmariurus horizontalis*
- Phlegmariurus pinifolius*
- Pseudodiphasium volubile*

SELAGINELLACEAE

- Selaginella alopecuroides*
- Selaginella argentea*
- Selaginella biformis*
- Selaginella brooksi*
- Selaginella conferta*
- Selaginella involvens*
- Selaginella lobpii*
- Selaginella maxima*
- Selaginella plana*

Mr. Cheng-Wei Chen of Biodiversity Research Center, Academia Sinica, Taiwan & Dr. Fulgent P. Coritico of Central Mindanao University kindly verified the species and commented on an earlier draft of this poster.

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Produced by Sabah Forestry Department (2023). Printing funded by the Heart of Borneo (HoB) Initiative.



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...to download the full checklist of Sabah's Ferns and Lycophytes...