

Spot Characters (9): Winged Petiole or Rachis

- The leaf stalk of a simple leaf (known as a petiole) or compound leaf (known as a rachis) is lined with leafy tissue.



Citrus maxima (above) has a winged petiole and *Filicium decipiens* (below) has a winged rachis.



Examples of plants recorded from Singapore:

Taxon that are recorded from Singapore (Native) * Listing is non-exhaustive	
Family	Taxon
Dilleniaceae	<i>Dillenia suffruticosa</i>
Nepenthaceae	<i>Nepenthes ampullaria</i>
Lamiaceae	<i>Peronema canescens</i> (nationally extinct), <i>Teijsmanniodendron pteropodum</i> (nationally extinct)
Sapindaceae	<i>Guioa pleuropteris</i>
Vitaceae	<i>Leea rubra</i> seedlings (nationally extinct)

Examples of plants recorded from Singapore:



Zaki Jamil

Teijsmanniodendron pteropodum



Cerlin Ng

Dillenia suffruticosa



Cerlin Ng

Guioa pleuropteris

Examples of plants that exist only as cultivated specimens in Singapore:

Taxon that exist only as cultivated specimens in Singapore * Listing is non-exhaustive	
Family	Genus
Dilleniaceae	<i>Dillenia alata</i>
Droseraceae	<i>Dionaea muscipula</i>
Leguminosae	<i>Inga edulis</i>
Rutaceae	<i>Citrus × aurantiifolia</i> , <i>Citrus maxima</i> , <i>Citrus × microcarpa</i> , <i>Citrus × paradisi</i> , <i>Citrus sinensis</i>
Sapindanceae	<i>Filicium decipiens</i> , <i>Lepisanthes alata</i>
Simaroubaceae	<i>Quassia amara</i>

Examples of plants that exist only as cultivated specimens in Singapore:



Lepisanthes alata



Citrus × *microcarpa*



Dionaea muscipula (the trap is the true leaf, while the petiole is below it)



Quassia amara (winged rachis)