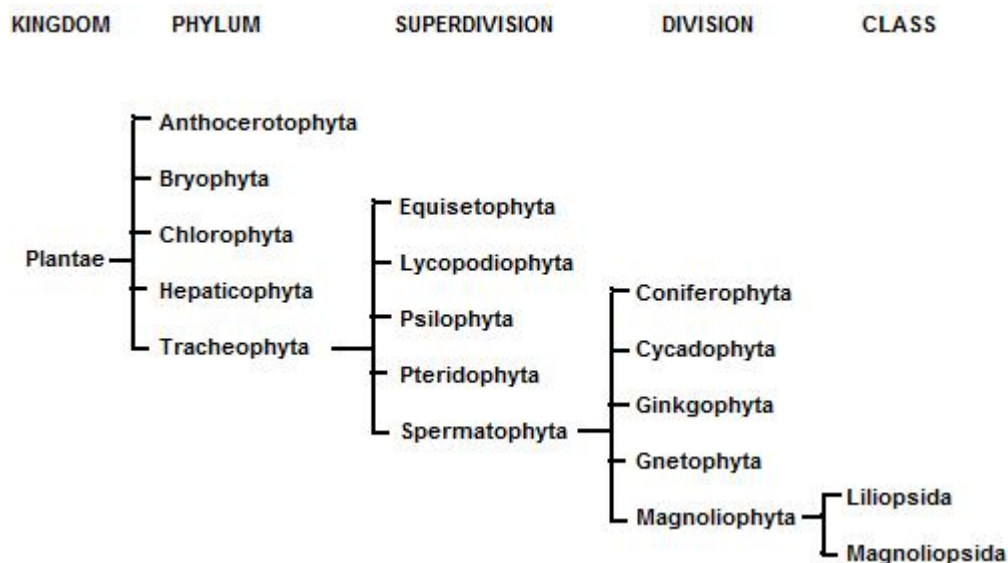
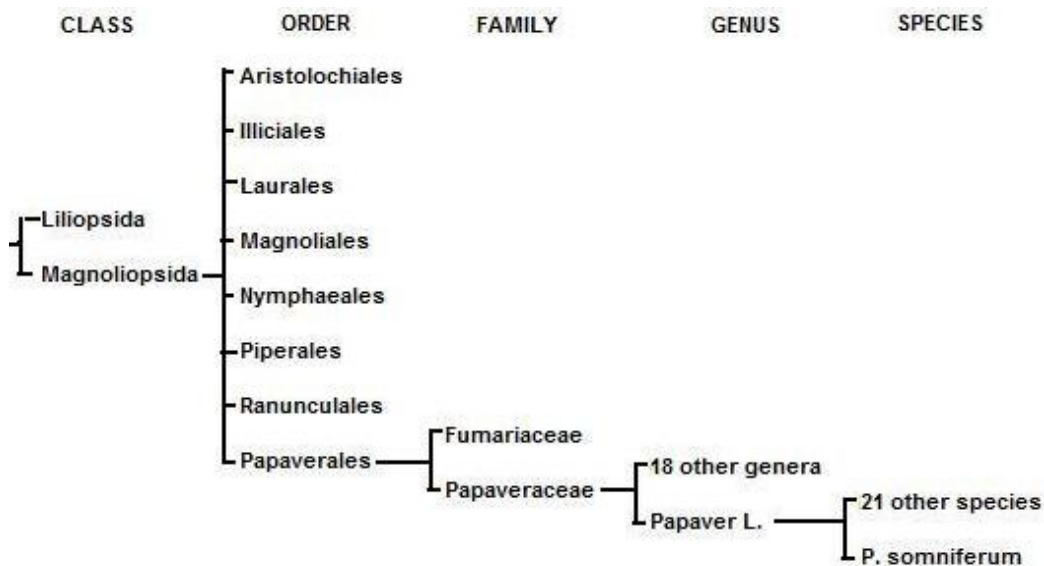


**By Lindsay Wasicek**

## First Part of Phylogenetic Tree



## Second Part of Phylogenetic Tree



This phylogenetic tree is based on the classification of *Papaver somniferum*. The differentiations are based mainly on morphological characteristics. The most closely related organisms would fall under the same genus, *Papaver*. An example is *Papaver glaucum*, the tulip poppy, which shares many similar features however varies in regard to its leaves. *P. somniferum* has leaves entirely to markedly toothed, whereas *P. glaucum* has leaves that are pinnately-lobed. The further up the tree (towards the Kingdom) the less closely related the organisms get.

Continue on to learn about *P. somniferum*'s [Habitat](#)!

## • Links

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- ~ [Multiple Organisms](#)
- ~ [UW- La Crosse](#)
- ~ [USDA Plant Profile: Papaver somniferum](#)
- ~ [Spice Pages: Poppy Seeds](#)
- ~ [The Vaults of Erowid](#)
- ~ [The Opium Poppy](#)



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