

MAPLE FLOWERS



1. Painted maple (*Acer japonicum*)

2. *Acer palmatum* 'Hikasayama'



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INFLORESCENCES



Box Elder
(*A. negundo*)



Nikko Maple
(*A. maximowiczianum*)

INFLORESCENCES



Ward's Maple (*Acer wardii*)

**Vine-leaf Maple
(*Acer cissifolium*)**



INFLORESCENCES



Hornbeam-leaved Maple
(Acer carpinifolium)



Birch-leaf Maple
(Acer stachyophyllum)

INFLORESCENCE



Caucasian Maple (*Acer velutinum*)

Big-leaf Maple (*Acer macrophyllum*)



INFLORESCENCES



Henry's Maple (*Acer henryii*)



Amur maple
(*Acer caudatum ssp. ukurunduense*)

INFLORESCENCES



Rocky Mountain Maple
(Acer glabrum ssp. douglasii)



Paper-bark Maple (*Acer griseum*)



Painted Maple (*Acer japonicum*)

THE FLOWERS



Oliver's Maple (*A. oliverianum*)

Kawakami Maple (*A. caudatifolium*)



Hawthorn-leaved Maple
(*A. crataegifolium*)

THE FLOWERS



Devil's Maple
(Acer diabolicum)

Bearded Maple
(Acer barbinerve)



THE FLOWERS



Small-flowered Maple
(Acer micranthum)

Fire Maple
(Acer tataricum)



THE FLOWERS



David's Maple (*Acer davidii*)



Metcalf's Maple
(*Acer sikkimense ssp. metcalfii*)



Montpellier Maple
(*Acer monspessulanum*)

THE FLOWERS



Chinese Purple Maple (*Acer sinopurpurascens*)

**Woolly-flowered Maple
(*Acer erianthum*)**



SEPALS & PETALS

Heart-shaped Maple (*Acer cordatum*)



Elegant Maple (*Acer elegantulum*)
Spike-leaved Maple (*Acer stachyophyllum*)



Box Elder
(*Acer negundo*)

SEPALS & PETALS

Coated Maple
(*Acer tegmentosum*)



Faber's Maple
(*Acer fabri*)

SEPALS & PETALS



Vine Maple (*Acer circinatum*)

Mountain Maple
(*Acer spicatum*)





STAMENS

Shaggy-bark Maple
(*Acer triflorum*)

Campbell's Maple
(*Acer campbellii*)

Moosewood
(*Acer pensylvanicum*)



OVARY

Woolly-flowered Maple (*A. erianthum*)

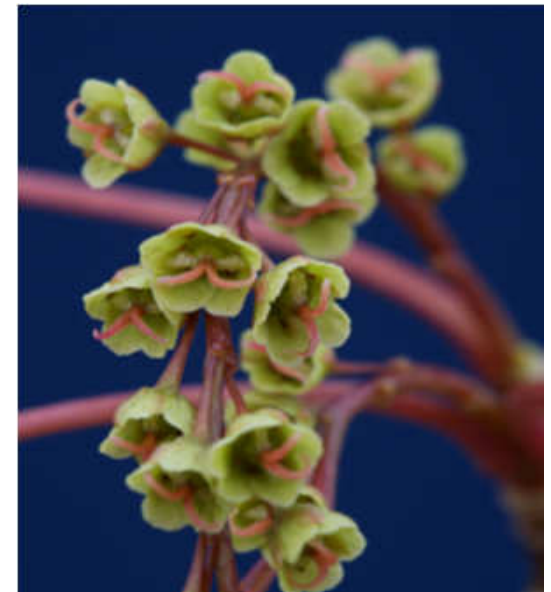


Japanese Red Maple (*Acer pycnanthum*)



Manchurian Maple
(*Acer mandshuricum*)

Morrison's Maple
(*Acer rubescens*)



POLLINATION

Faber's Maple (*Acer fabri*)



FLIES & BEETLES

Amur Maple
(*Acer tataricum* ssp. *ginnala*)



**On the right, male & female flowers of the
Pungent Maple (*Acer sterculiaceum*)**



WIND POLLINATION

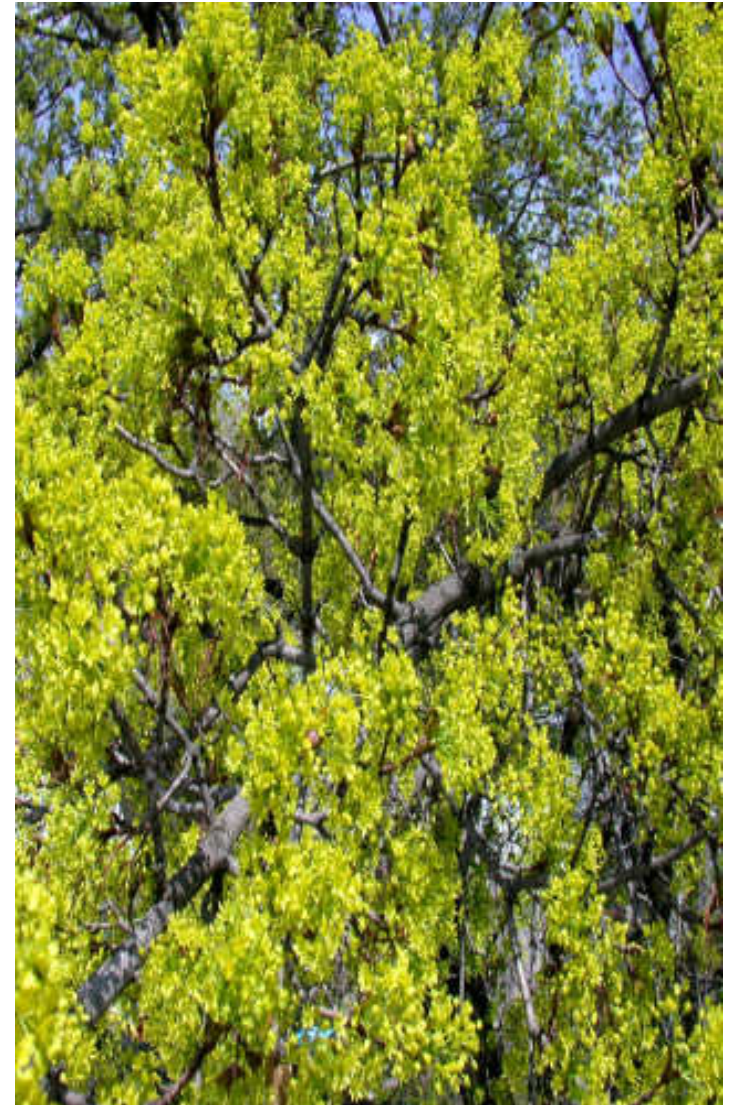


Box Elder (*Acer negundo*) - male & female

SELF-POLLINATION



Norway Maple (*Acer platanoides*)



SELF-POLLINATION



Nippon maple (*Acer nipponicum*)
- above & top left



Painted maple (*Acer japonicum*)

SELF POLLINATION



Small-flowered Maple (*Acer micranthum*)



Tschonoski's Maple (*Acer tschonoskii*)
- above right and alongside.



EXCEPTIONS



Vine-leaf Maple
(*Acer cissifolium*)

Devil's Maple
(*Acer diabolicum*)

