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978-1-108-06968-7 - Hortus Kewensis: Or, a Catalogue of the Plants Cultivated in
the Royal Botanic Garden at Kew: Volume 2: Octandria to Monadelphia

William Aiton

Excerpt

[More information](#)*Classis VIII.*

OCTANDRIA

MONOGYNIA.

TROPÆOLUM. *Gen. pl.* 466.*Cal.* 1-phyllus, calcaratus. *Petala* 5, inæqualia.
Baccæ 3, siccæ.

1. *T. foliis peltatis repandis, petalis acuminato-setaceis.* *minus.*
Syst. veget. 357.
Small Indian Crefs, or Tropæolum.
Nat. of Peru.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. June—October. H. ☉.
2. *T. foliis peltatis subquinelobis, petalis obtusis.* *majus.*
Syst. veget. 357. *Curtis magaz.* 23.
α flore simplici.
Great Indian Crefs, or Tropæolum.
β flore pleno.
Double-flower'd Indian Crefs, or Tropæolum.
Nat. of Peru.
Introd. 1686, by Dr. Lumley Lloyd. *Collins. mfer.*
Fl. June—October. *α.* H. ☉. *β.* Gr. H. ♀.
3. *T. foliis palmatis, petalis multifidis.* *Sp. pl.* 490. *peregrinum.*
Fringed-flower'd Tropæolum.
Nat. of Peru.
Introd. 1775, by Benjamin Bewick, Esq.
Fl. September and October. S. ☉.

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RHEXIA.

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OCTANDRIA MONOGYNIA.

R H E X I A. *Gen. pl.* 468.

Cal. 4-fidus. *Petala* 4, calyci inserta. *Antheræ* declinatæ. *Capfula* 4-locularis, intra ventrem calycis.

- virginica.* 1. *R. foliis fœfilibus ferratis, calycibus glabris. Sp. pl.*
491.
Hair-y-leav'd Rhexia.
Nat. of North America.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.
Fl. July and August. H. ♀.

Œ N O T H E R A. *Gen. pl.* 469.

Cal. 4-fidus. *Petala* 4. *Capf.* cylindrica, infera,
Sem. nuda.

- biennis.* 1. *Œ. foliis ovato-lanceolatis planis, caule muricato subvilloso. Sp. pl.* 492.
Broad-leav'd Tree Primrose, or Œnothera.
Nat. of North America.
Cult. 1629. *Park. parad.* 263. f. 6.
Fl. June—September. H. ♂.
- grandiflora.* 2. *Œ. foliis ovato-lanceolatis, staminibus declinatis, caule fruticoso. L'Herit. stirp. nov. tom. 2. tab. 4.*
Great-flower'd Œnothera.
Nat. of North America.
Introd. 1778, by John Fothergill, M. D.
Fl. July and August. G. H. ♂.
- parviflora.* 3. *Œ. foliis ovato-lanceolatis planis, caule lævi subvilloso. Sp. pl.* 492.
Small-flower'd Œnothera.
Nat. of North America.

Introd.

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- OCTANDRIA MONOGYNIA. *Œnothera*. 3
- Introd.* 1775, by John Earl of Bute.
Fl. June—August. H. ♂.
4. *Œ.* foliis denticulatis, caulibus simplicibus pilosis, *longiflora*.
petalis distantibus bilobis. *Syst. veget.* 358. *Jacqu. hort.* 2. p. 81. t. 172.
Long-flower'd *Œnothera*.
Nat. of Buenos Ayres.
Introd. 1776, by Chevalier Murray.
Fl. July—September. H. ♂.
5. *Œ.* foliis lanceolatis undulatis. *Sp. pl.* 492. *mollissima*.
Soft *Œnothera*.
Nat. of Buenos Ayres.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 297.
t. 219. f. 286.
Fl. June—October. H. ♂.
6. *Œ.* foliis ovatis dentatis: inferioribus lyratis, capsulis *rofea*.
clavatis.
Œnothera rofea. *L'Herit. stirp. nov. tom.* 2. tab. 6.
Rose-flower'd *Œnothera*.
Nat. of Peru.
Introd. 1783, by Monf. Thouin.
Fl. most part of the Summer. G. H. 4.
7. *Œ.* foliis dentato-sinuatis, capsulis prismaticis. *sinuata*.
Œnothera sinuata. *Linn. mant.* 228. *Murray in nov. comment. getting.* 5. pag. 44. tab. 9.
Œnothera repanda. *Medicus in act. palat. vol.* 3. *phys.*
pag. 198. tab. 8.
Scollop-leav'd *Œnothera*.
Nat. of North America.
Introd. 1770, by Monf. Richard.
Fl. July. H. ♀.
8. *Œ.*
- B 2

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- fruticosa*. 8. *C*E. foliis lanceolatis subdentatis, capsulis pedicellatis acutangulis, racemo pedunculato. *Sp. pl.* 492.
L'Herit. stirp. nov. tom. 2. tab. 5.
Shrubby *C*ENOThera.
Nat. of Virginia.
Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Onagra 5.
Fl. June—August. H. 2.
- pumila*. 9. *C*E. foliis lanceolatis obtusis glabris subpetiolatis, caulibus profratis, capsulis acutangulis. *Sp. pl.* 493.
Dwarf *C*ENOThera:
Nat. of North America.
Cult. 1757, by Mr. Ph. Miller. *Mill. ic.* 125. t. 188.
Fl. May—September. H. 2.

G A U R A. *Gen. pl.* 470.

- Cal.* 4-fidus, tubulosus. *Cor.* 4-petala, adscendens versus latus superius. *Nux* infera, 1-sperma, 4-angula.
- biennis*. 1. GAURA. *Sp. pl.* 493.
Biennial Gaura.
Nat. of Pennsylvania and Virginia.
Introd. 1762, by Mr. James Gordon.
Fl. August—October. H. 3.

E P I L O B I U M. *Gen. pl.* 471.

- Cal.* 4-fidus. *Petala* 4. *Capsf.* oblonga, infera. *Sem.* papposa.
- * *Staminibus declinatis.*
- angustifolium*. 1. E. foliis sparsis lineari-lanceolatis integerrimis venosis, floribus inæqualibus.
- Epilobium

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- OCTANDRIA MONOGYNIA. *Epilobium.* 5
- Epilobium angustifolium.* *Sp. pl.* 493. *Curtis lond.*
Narrow-leav'd *Epilobium*, or Rose-bay Willow-herb.
Nat. of Britain.
Fl. July and August. H. 4.
2. *E. foliis sparsis linearibus obsolete denticulatis aveniis, petalis æqualibus integerrimis.* *angustifolium.*
Epilobium angustissimum. *Weber dec. pl. min. cogn.*
p. 3.
Epilobium angustifolium γ. *Sp. pl.* 494.
Epilobium flore difformi, foliis linearibus. *Hall.*
hist. 1001.
Linear-leav'd *Epilobium.*
Nat. of Switzerland.
Introd. 1775, by the Doctors Pitcairn and Fothergill.
Fl. July and August. H. 4.
- * * *Staminibus erectis regularibus, petalis bifidis.*
3. *E. foliis ovato-lanceolatis semiamplexicaulibus hirsutis, caule ramosissimo, radice repente.* *hirsutum.* *Curtis lond.*
Epilobium hirsutum α. *Sp. pl.* 494.
Epilobium ramosum. *Huds. angl.* 162.
Epilobium grandiflorum. *Allion. pedem. 1. p.* 279.
Large-flower'd *Epilobium.*
Nat. of Britain.
Fl. July and August, H. 4.
4. *E. foliis oblongo-lanceolatis dentatis pubescentibus, caule tereti villoso.* *villosum.* *Curtis lond.*
Epilobium hirsutum β. *Sp. pl.* 494.
Epilobium hirsutum. *Huds. angl.* 161. *Allion. pedem. 1.*
p. 279.
Hoary *Epilobium.*
Nat. of Britain.
Fl. July and August. H. 4.
- B 3
5. E.

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KÆLREUTERIA. *Laxmann.*

Cal. 5-phyllus. *Cor.* 4-petala, irregularis. *Capf.*
3-locularis. *Sem.* bina.

- I. KÆLREUTERIA. *Laxmann in nov. comm. petrop.* *panicula-*
16. p. 561. tab. 18. *ta.*

Kœlreuteria paullinioides. *L'Herit. fert. angl. tab.* 19.

Sapindus chinensis. *Linn. suppl.* 228.

Paniced *Kœlreuteria.*

Nat. of China.

Introd. about 1763, by George W. Earl of Coventry.

Fl. Auguft.

H. h.

G U A R E A. *Linn. mant.* 150.

Cal. 4-dentatus. *Petala* 4. *Nectarium* cylindricum,
ore *Antheras* gerens. *Capf.* 4-locularis, 4-valvis.
Sem. folitaria.

- I. GUAREA. *Syst. veget.* 360.

Trichilia Guara. *Sp. pl.* 551.

Ash-leav'd *Guarea.*

Nat. of South America.

Cult. 1770, by Mr. James Gordon.

Fl.

G. H. h.

X I M E N I A. *Gen. pl.* 477.

Cal. 4-fidus. *Petala* 4, pilosa, revoluta. *Drupa* mo-
nosperma.

- I. X. foliis oblongis, pedunculis multifloris. *Sp. pl.* 497. *america-*
American Ximenia. *na.*

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. diœt. edit.* 7. n. 1.

Fl.

S. h.

B 4

FUCH-

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OCTANDRIA MONOGYNIA.

FUCHSIA. *Gen. pl.* 128.*Cal.* 1-phyllus, coloratus, corollifer, maximus. *Petala* 4,
parva. *Bacca* infera, 4-locularis, polysperma.*coccinea.* 1. *F.* foliis oppositis ovatis denticulatis, petalis obovatis
obtusis.Thilco. *Feuillee it.* 3. p. 64. t. 47.

Scarlet-flower'd Fuchsia.

Nat. of Chili.*Intro.* 1788, by Captain Firth.*Fl.* May—July.

S. ♀.

CHLORA. *Linn. mant.* 10.*Cal.* 8-phyllus. *Cor.* 1-petala, 8-fida. *Caps.* 1-locu-
laris, 2-valvis, polysperma.*perfolia-* 1. *C.* foliis perfoliatis. *Syst. veget.* 361.*ta.* *Gentiana* perfoliata. *Sp. pl.* 335.

Yellow Wort, or perfoliate Centory.

Nat. of Britain.*Fl.* June and July.

H. ☉.

MICHAXIA. *L'Heritier monogr.**Cal.* 16-partitus. *Cor.* rotata, 8-partita. *Nect.* 8-
valve, staminiferum. *Caps.* 8-locularis, polysperma.*campanu-* 1. MICHAXIA. *L'Heritier monogr.**loides.* Rough leav'd Michauxia.*Nat.* of the Levant.*Intro.* 1787, by Monf. L'Heritier.*Fl.* June—August.

G. H. ♂.

DODONÆA.

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DODONÆA. *Linn. mant.* 149.

Cal. 4-phyllus. *Cor.* o. *Capf.* 3-locularis, inflata.
Sem. bina.

1. *D. foliis oblongis.* *Linn. suppl.* 218. *viscosa.*
Broad-leav'd Dodonæa.
Nat. of the Countries between the Tropics.
Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*
3370.
Fl. June and July. S. h.
2. *D. foliis linearibus.* *Linn. suppl.* 218. *angustifolia.*
Narrow-leav'd Dodonæa.
Nat. of the Cape of Good Hope.
Cult. 1758, by Mr. Philip Miller.
Fl. May—August. G. H. h.

LAWSONIA. *Gen. pl.* 482.

Cal. 4-fidus. *Petala* 4. *Stamina* 4 parium. *Capf.*
4-locularis, polysperma.

1. *L. ramis inermibus.* *Sp. pl.* 498. *inermis.*
Smooth Lawsonia.
Nat. of Egypt.
Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol. 2.*
Ligustrum 2.
Fl. S. h.
2. *L. ramis spinosis.* *Sp. pl.* 498. *spinosa.*
Prickly Lawsonia.
Nat. of the East Indies.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 2.*
Fl. S. h.

VACCII-

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OCTANDRIA MONOGYNIA.

VACCINIUM. *Gen. pl.* 483.*Cal.* superus. *Cor.* 1-petala. *Filamenta* receptaculo
inferta. *Bacca* 4-locularis, polysperma.* *Foliis* annotinis *f. deciduis*.

- Myrtillus.* 1. *V.* pedunculis unifloris, foliis ferratis ovatis deciduis,
caule angulato. *Sp. pl.* 498.
Common Blea-berry, or Whortle-berry.
Nat. of Britain.
Fl. April. H. ½.
- pallidum.* 2. *V.* racemis bracteatis, corollis cylindraceo-campanu-
latis, foliis ovatis acutis ferrulatis glabris deciduis.
Pale Whortle-berry.
Nat. of North America. *Samuel Martin*, M.D.
Introd. 1772.
Fl. May and June. H. ½.
- stamineum.* 3. *V.* pedunculis folitariis nudis unifloris, antheris corol-
la longioribus, foliis oblongo-ovatis acutis integer-
rimis subtus subglaucis.
Vaccinium stamineum. *Sp. pl.* 498.
Green-wooded Whortle-berry.
Nat. of North America.
Introd. 1772, by Mr. William Young.
Fl. May and June. H. ½.
- uliginosum.* 4. *V.* pedunculis unifloris, foliis integerrimis deciduis
ovalibus basi attenuatis lævibus.
Vaccinium uliginosum. *Sp. pl.* 499.
Marsh Bilberry, or Whortle-berry.
Nat. of Britain.
Fl. April and May. H. ½.
5. *V.*