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The Silva of North America

Rosaceae - Saxifragaceae

Sargent, Charles Sprague

Boston and New York, MDCCCXCIII [1893]

ETH-Bibliothek Zürich

Shelf Mark: Rar 9459: 4

Persistent Link: <https://doi.org/10.3931/e-rara-47747>

Synopsis of the orders of plants contained in volume IV.

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SYNOPSIS OF THE ORDERS OF PLANTS CONTAINED IN VOLUME IV.
OF THE SILVA OF NORTH AMERICA.

CLASS I. **DICOTYLEDONOUS** or **EXOGENOUS PLANTS.**

Stems increasing in diameter by the annual addition of a layer of wood inside the bark. Leaves netted-veined. Embryo with a pair of opposite cotyledons.

SUB-CLASS I. **Angiospermæ.** Pistil, a closed ovary containing the ovules and developing into the fruit.

DIVISION I. **Polypetalæ.** Flowers with calyx and corolla, the latter divided into separate petals.

C. **CALYCIFLORÆ.** Sepals rarely distinct. Disk adnate to the base of the calyx, rarely tumid or conspicuous or wanting (*Mimosæ*). Petals usually as many as the lobes of the calyx, or fewer by abortion, inserted on the margin of the calyx-tube or of the disk, occasionally wanting. Stamens definite or indefinite, perigynous or hypogynous. Ovary superior.

20. **Rosaceæ.** Flowers usually regular. Stamens distinct, usually indefinite. Carpels 1-many, distinct or (in *Pomeæ*) united and combined with the calyx-tube. Style often lateral or basal. Ovules usually 2, anatropous. Seeds generally exalbuminous. Leaves usually alternate, dentate, lobed or divided, usually stipular.

21. **Saxifragaceæ.** Flowers usually regular. Stamens mostly 5 to 10. Carpels usually 2, united or rarely free. Ovules numerous, anatropous. Styles free or united at the base. Seeds albuminous. Leaves opposite or alternate, stipular or exstipular.

