*SAPINDACEAE

Flower: Complete, Incomplete, Perfect, Imperfect. Floral Symmetry: Radial to Bilateral.

Perianth: +, Differentiated. Calyx (K)=4-5, Distinct or sometimes basally connate,

Hypogynous. Corolla (C)=(0)4-5, Distinct, Hypogynous.

Androecium (A)=(4,5)8,10), Distinct, Hypogynous.

Gynoecium: Syncarpous, Pistil=1, Carpels/pistil=(2-)3(-6), Locules/pistil=(2-)3(-6),

Ovules/locule= $1(2-\infty)$.

Ovary: Superior. Placentation: Axile.

Inflorescence: Usually Cymes. Fruit: Various.

Phyllotaxy: Alternate or rarely Opposite.

Leaves: Mostly Pinnate, sometimes Simple. **Stipules:** ± (usually absent).

Other distinctive features: Extrastaminal Nectary Disk; Filaments often Hairy; Flowers

often small, commonly functionally unisexual; Seeds often Arillate; Lianous forms bear Tendrils.

Floral formula: Staminate: * or X, K (4-5) C 4-5, A 4-8, G 0 or (2-3) Carpellate: * or X, K (4-5) C 4-5, A 4-8 • G (2-3) capsule, arilloid berry, drupaceous or samaroid schizocarp

Profile Diagram of Flower

Transverse Diagram of Flower



