## Myrsinaceae

**Field characters**: Leaves spiral or alternate, simple, penninerved, stipules absent. Petals connate at base, contorted, Stamens opposite the petals; ovary 1-locular.

**Description:** 

Habit: Trees, shrubs, lianas and herbs.

**Sap:** rarely present. **Stipules:** absent.

**Leaves:** Leaves spiral or alternate, simple, penninerved, often with red or black dots

**Flowers:** usually 5-merous, usually with dots, calyx usually persistent, petals connate at base,

contorted, stamens opposite the petals.

Ovary: usually superior, 1-locular.

**Fruit**: drupe, 1-locular, globose, style persistent.



*Myristicaceae:* red sap, seed arillate. *Ochnaceae:* no dots, stipules present.



Branches swollen at base



Ardisia flowers



Ardisia Fruits



Maesa sp.



Labisia sp.

Genera:

Aegiceras: Viviparous shrubs in mangroves.

Ardisia: Herbs, shrubs or small trees. Branches

swollen at base, leaving larges scares when

shed.

Embelia: Climbers, sometimes with spines.

Labisia: Herbs with creeping stems.

Maesa: Small trees, shrubs and climbers. Leaves

without dots, ovary semi inferior.

Rapanea: Small trees and shrubs. Flower unisexual in

clusters.