

# **Pollination and nectariferous plants**

- -Fruit trees -Decorative trees -Shrubs -Climbers -Forage crops -Vegetable & herbs
- -Garden flowers

## Fruit trees

#### All citrus sp.

Eg. Lemon Lumi Orange Larinġ

Plant family: *Rutaceae* Flowering time: Spring If nectar or/and pollen depends on the cultivar

#### Almond

Lewża, Siġra tal-Lewż *Prunus dulcis* Plant family: *Rosaceae* Flowering time: winter, commonly between Dec-Feb Nectar Pollen







Apple vr. Eg. Crab apple Tuffieħ Malus sylvestris Plant family: Rosaceae Flowering time: spring, commonly between March- May If nectar or/and pollen depends on the cultivar



#### Carob

Ħarruba Ceratonia siliqua Plant family: *Fabaceae* Flowering time: Autumn, commonly between Oct- Nov Nectar Pollen



#### Loquat

Naspli Eriobotrya japonica Plant family: Rosaceae Flowering time: Autumn/Winter, commonly between Oct-Dec Nectar Pollen

#### Jujube

Żinżel Ziziphus zizyphus Family plant: Rhamnaceae Flowering time: end of Spring/ beginning of Summer, commonly between May-June Pollen









Mulberry sp. Ċawsla, Siġra tac-Ċawsli *Morus alba* Family plant: *Moraceae* Flowering time: Spring, commonly between Apr-May Pollen



#### Olives

Żebbuġa, Żejtun, Siġra taż-Żebbuġ Olea europaea subsp. europaea Family plant: Oleaceae Flowering time: Spring, commonly between Mar-May Pollen



#### Papaya

Family plant: *Caricaceae* Flowering time: Autumn/Spring, commonly between Oct-Apr Pollen Nectar





Wild pear Lanġas Bagħal *Pyrus pyraster* Family plant: *Rosaceae* Flowering time: end of Winter/Spring, Commonly between Feb-Apr

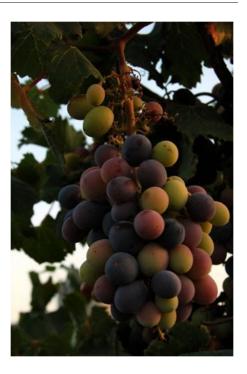
#### Persimmon

Family plant: *Ebenaceae* Flowering time: Spring Pollen Nectar





Vines cvs. Dielja Family plant: *Vitaceae* Flowering time: Spring, commonly between Apr-May Pollen





### **Decorative trees**

#### Tree-of-heaven

Xumakk falz *Ailanthus altissima* Family plant: *Simaroubaceae* Flowering time:end of Spring/Summer, commonly between May-Jul Pollen **Invasive** - Prohibited through Legal Notice 258 of 2018 (Trees and woodlands protection - Second Schedule species) "No person shall propagate, sow, plant, import, export,

transport, sell, exchange or donate any specimen of species listed in the Second Schedule unless duly permitted.."

https://era.org.mt/en/Pages/Trees-Woodlands-Protection-Regulations.aspx

#### Judas tree

Siġra ta' Ġuda, Ħarrub ta' Ġuda *Cercis siliquastrum* Family plant: *Fabaceae* Flowering time: Spring Pollen





#### **Eucalyptus Tree**

Ewkaliptus, Siġra tal-Gammiem *Eucalyptus sp.* Family plant: *Myrtaceae* Flowering time: Summer Pollen Nectar





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#### Grevillea

Family plant: *Proteaceae* Flowering time: Spring, commonly between Apr-May Pollen Nectar



#### Pine sp.

Żnuber *Pinus* Family plant: *Pinaceae* Flowering time: end of Spring/Summer, commonly between May-Jul Pollen



#### Oak

Balluta, Siġra tal-Ġandar *Quercus ilex* Family plant: *Fabaceae* Flowering time: Spring, commonly between Apr-May Pollen





#### False Acacia or Locust tree

Robinja *Robinia pseudoacacia* Family plant: *Fabaceae* Flowering time: end of Spring/Autumn, Commonly between May-Oct Pollen Nectar Invasive



#### Willow

Żafżafa Family plant: *Salicaceae* Flowering time: Spring, commonly between Mar-May Pollen Nectar



#### **Castor Oil Tree**

Riġnu *Ricinus communis* Family plant: *Euphorbiaceae* Flowering time: Spring/Autumn, commonly between Mar-Oct Pollen **Invasive** - Prohibited through Legal Notice 258 of 2018 (Trees and woodlands protection - Second Schedule species) "No person shall propagate, sow, plant, import, export,





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#### Elms sp.

Ulmu selvaġġ *Ulmus* Family plant: *Ulmaceae* Flowering time: end of Spring/Summer, commonly between May-Jul Pollen



### Shrubs

#### Rosemary

Klin *Rosmarinus Officinalis* Family plant: *Lamiaceae* Flowering time: All year Pollen Nectar



#### Hawthorn, Whithorn

Żagħrun *Crataegus monogyna* Family plant: *Rosaceae* Flowering time: Spring, commonly between Mar-May Pollen Nectar





#### Pale Bugloss (Blue flower and blue pollen)

Ilsien il-fart abjad, Ilsien il-fart kbir

Echium sp. Family plant: Boraginaceae Flowering time: Spring, commonly between Mar-Apr Pollen



#### Thyme

Sagħtar *Thymbra capitata* Family plant: *Lamiaceae* Flowering time: end of Spring/beginning of Summer, commonly between May-Aug Nectar Pollen



#### **Daisy Perennial**

Lellux tar-raba *Glebionis segetum* Family plant: *Asteraceae* Flowering time: Autumn/beginning of Spring, commonly between Mar-Sept Pollen





Myrtle Riħan Myrtus communis Family plant: Myrtaceae Flowering time: Summer, commonly between Jun-Jul Pollen Nectar



#### **Small Maltese June Pear**

Bambinella, Lanġas tal-Bambinella *Pyrus communis* Family plant: *Rosaceae* Flowering time: Autumn/Spring, commonly between Apr-Oct Nectar (depending on cultivar) Pollen (depending on cultivar)



Bay laurel Siġra tar-rand, Rand *Laurus nobilis* Family plant: *Lauraceae* Flowering time: end of Winter/Spring, commonly between Feb-Apr Pollen Nectar





#### Mediterranean Heath

Erika, Leħjet ix-xiħ, Savina *Erica multiflora* Family plant: *Ericaceae* Flowering time: Winter/Spring, commonly between Dec-May Pollen Nectar



#### Spanish broom

Ġenista safra *Spartium junceum* Family plant: *Fabaceae* Flowering time: Spring, commonly between Apr-May Pollen Nectar

#### Lavender

Lavanda Lavandula Family plant: Lamiaceae Flowering time: end of Spring/beginning of Autumn, commonly between May-Sept Pollen Nectar





#### Common sage

Salvja tal-ikel Salvia officinalis Family plant:*Lamiaceae* Flowering time: Spring/beginning of Summer, commonly between Apr-Jun Pollen Nectar



### Japanese mock orange

Pittosporum Pittosporum tobira Family plant: pittosporaceae Flowering time: Spring Pollen Nectar Invasive - Prohibited through Legal Notice 258 of 2018 (Trees and woodlands protection - Second Schedule species) "No person shall propagate, sow, plant, import, export, transport, sell, exchange or donate any specimen of species listed in the Second Schedule unless duly permitted.."



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#### Mediterranean Buckthorn

Alaternu *Rhamnus alaternus* Family plant: *Rhamnaceae* Flowering time: Winter/beginning of Spring, commonly between Jan-Mar Pollen Nectar





### Climbers

#### lvy

Liedna *Hedera helix* Family plant: *Araliaceae* Flowering time: Autumn Pollen Nectar



#### Japanese Honeysuckle

Lonicera Lonicera japonica Family plant:Caprifoliaceae Flowering time: Spring/Summer/Autumn/beginning of Winter, commonly between Mar-Dec Pollen



#### Grape vine, Vines sp.

Dielja, Siġra tal-Għeneb *Vitis vinifera* Family plant: *Vitaceae* Flowering time: Spring, commonly between Apr-May Pollen \*

Chinese Wisteria Wisteria *Wisteria sinensis* Family plant: *Fabaceae* Flowering time: Spring Pollen







### Forage crops

#### White clover

Xnien abjad Trifolium repens Family plant: *Fabaceae* Flowering time: Spring Pollen Nectar



#### Alfalfa

Nefel *Medicago sativa* Family plant: *Fabaceae* Flowering time: Spring Pollen Nectar



## Vegetables & herbs

#### Globe artichoke

Qaqoċċ *Cynara scolymus* Family plant: *Asteraceae* Flowering time: Spring/beginning of Summer, commonly between Apr-Jun Pollen





#### Jerusalem artichoke

Wild carrot

Artičokk *Helianthus tuberosus* Family plant: *Asteraceae* Flowering time: end of Spring/Autumn, commonly between May-Oct Pollen Nectar





### Zunnarija salvaġġa Daucus carota Family plant: Apiaceae Flowering time: Spring, commonly between Apr-May Nectar

Wild celery Karfus *Apium graveolens* Family plant: Apiaceae Flowering time: Spring/ Autumn, commonly between Apr-Oct Pollen



#### Broad beans

Ful Vicia faba Family plant: Fabaceae Flowering time: end of Winter/Spring, commonly between Feb-May Pollen & Nectar





#### Brassicaceae



Kohlrabi

Broccoli

Cauliflower

Flowering time for all: end of Spring/Autumn, commonly between May-Oct Pollen

Aubergine (field) Brunġiel Solanum melongena Family plant: Solanaceae Flowering time: Autumn Pollen Nectar



#### Melons cv.

Melon (white, orange) Watermelon Bettieħa Dulliegħa *Cucumis melo Citrullus lanatus* 





Pollen & Nectar Family plant for all: *Cucurbitaceae* Flowering time for all: end of Spring/Summer, commonly between May- Aug

#### Mint

Nagħniegħ *Mentha spicata* Family plant: *Lamiaceae* Flowering time:end of spring/Summer, commonly between May-Aug Nectar



#### Strawberries (field) Frawli *Fragula* Flowering time: Spring, commonly between Mar-Apr Pollen Nectar

#### Pumpkin

Qargħa ħamra *Cucurbita pepo* Family plant: *Cucurbitaceae* Flowering time: end of Spring/ beginning of Summer, commonly between May-Jun Pollen Nectar





**Parsnip** Family plant: *Apiaceae* Flowering time: Spring Pollen



#### Chick pea

ċiċri *Cicer arietinum* Family plant: *Fabaceae* Flowering time: end of Winter/Spring, commonly between Feb-May Pollen Nectar

#### Garden pea Piżelli

Pisum sativum Family plant: Fabaceae Flowering time: end of Winter/Spring, commonly between Feb-May Pollen







#### Capers cv. Kappar *Capparis* Family plant:*Capparidaceae* Flowering time: Spring/beginning of Autumn, commonly between Apr-Sept Pollen



#### Okra/bāmiyā/lady fingers

Abelmoschus esculentus Family plant: *Malvaceae* Flowering time: Spring, commonly between Apr-May Pollen



#### Balm

Nagħniegħ in-naħal, melissa *Melissa officinalis* Family plant: *Lamiaceae* Flowering time: end of Spring/Summer,commonly between May-Jul Pollen Nectar





Marjoram Merqtux, riegnu *Origanum majorana* Family plant:Lamiaceae Flowering time: end of Spring/Summer, commonly between May-Aug Pollen Nectar



#### Angelica Archangelica Family plant: Apiaceae Flowering time: Spring Pollen Nectar



#### Anise

Anisi, Ħlewwa *Pimpinella anisum* Family plant: *Apiaceae* Flowering time: Spring, commonly Between Apr-May Pollen Nectar

#### Basil

Habaq Ocimum basilicum Family plant: Lamiaceae Flowering time: end of Summer/beginning of Autumn, commonly between Aug-Sept







Pollen & Nectar **Cucumbers and Gherkins** ħjara *Cucumis sativus* Family plant:*Cucurbitaceae* Flowering time: end of summer/beginning of Autumn, commonly between Aug- Sept Pollen



Common borage Fidloqqom Borago officinalis Family plant:Boraginaceae Flowering time:Winter/Spring, commonly Between Jan-May Pollen Nectar



#### Cumin

Kemmun *Cuminum cyminum* Family plant: *Apiaceae* Flowering time: end of spring/beginning of Summer, commonly between May-Jun Pollen Nectar





### Garden onion

Basla *Allium cepa* Family plant: *Amaryllidaceae* Flowering time: Spring/beginning of Summer, commonly between Apr-Jun Pollen



#### Wild sage

Salvja selvaġġa Salvia verbenaca Family plant: Lamiaceae Flowering time: Spring/beginning of Summer, commonly between Apr-Jun Pollen Nectar



### Garden flowers

**Note**: all coloured flowers provide a quota of pollen and nectar, except those with very long narrow flower tubes, double flowers and some hybrids.

#### Crocus

Żagħfran selvaġġ skars *Crocus longiflorus* Family plant: *Iridaceae* Flowering time: Autumn/beginning of Winter, commonly between Oct-Dec Pollen Nectar





#### **Hoary Stocks**

Giżi *Matthiola incana* Family plant: *Brassicaceae* Flowering time: Spring/Summer, commonly between Apr-Jul Pollen

#### Sunflower

Warda tax-xemx Helianthus annuus Family plant: Asteraceae Flowering time: end of Spring/Autumn, commonly between May-Oct Pollen Nectar

**Carnation** (field) Qronfla *Dianthus caryophyllus* Family plant:*Caryophyllaceae* Flowering time: Spring/Summer, commonly between Apr-Aug Pollen

#### **Red poppy**

Peprina ħamra *Papaver rhoeas* Family plant: *Papaveraceae* Flowering time: Spring Pollen











Daisy/corn chamomile Bebuna tar-raba *Anthemis arvensis* Family plant: *Asteraceae* Flowering time: Winter/Spring, commonly between Dec-Apr Pollen Nectar



\*Images have been provided by Malta Wild Plants. For further information visit the site: <u>http://www.maltawildplants.com/ASTR/Anthemis\_arvensis.php</u>