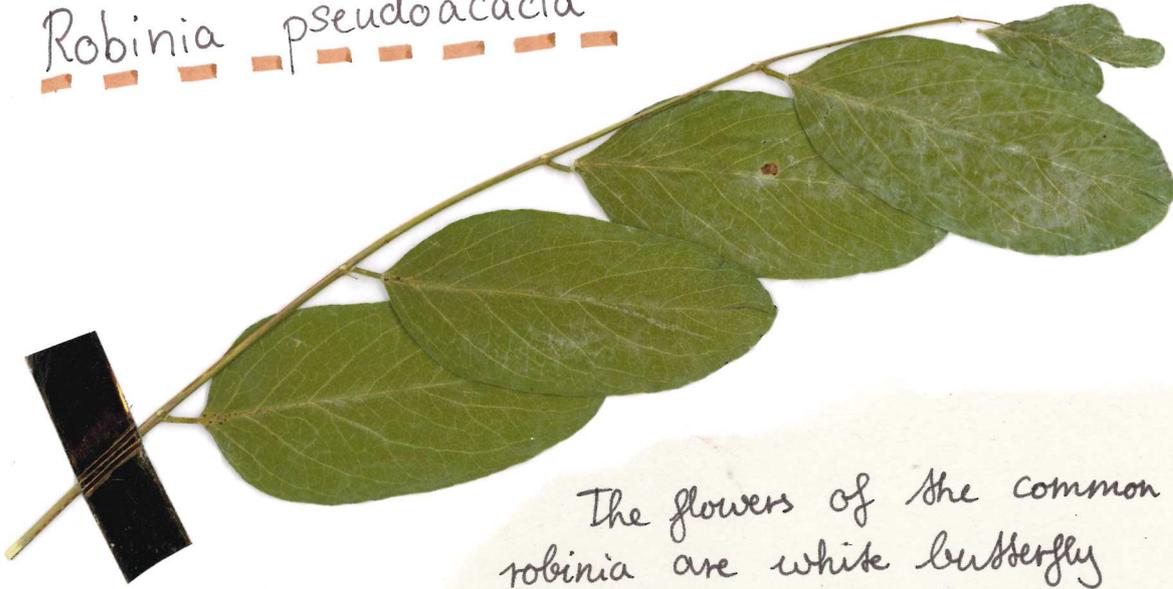


# Common robinia

Robinia pseudoacacia



The flowers of the common robinia are white butterfly flowers that smell strongly of bergamot and thus attract many insects.



The grapes grow up to 25 cm long.

Family: legume

Genus: Robinia

Tree species: deciduous tree

Height: 25m

Leaf shape: feathered

Heyday: May to June

Root system: Flat to deep hearts

Use: used as a garden or street tree

Distribution: Central Europe

Origin: North America

The rough, thick bark of the trunk is grey.

The tree has a rounded crown.

- The common robinia bears long, brown pods that are located higher up the tree due to its tall growth.



# Silver maple

Date: 30<sup>th</sup> March 23

## Uses:

- making the sap into syrup
- The bark and leaves are used for various medicines
- The wood is easily worked and good for furniture
- Show potential for use as biofuels

## Where?

- Native in North America
- They have been planted ornamentally
- Often found on riverbanks
- Silver maple is also known as "water maple" or "river maple"

Scientific name: *Acer saccharinum*

Family: Sapindaceae

Origin: native

Height: Up to 35m

Age: More than 130 years

Smooth and grey bark

Sometimes, the trunks of silver maples are hollow, so that animals and birds can live in it!

pale green colour on the underside

opposite and palmately lobed

five lobed

They grow in clusters

The fruits are called samaras

Seeing the silvery undersides of the of silver maple was believed to signify that an oncoming storm was imminent.

## Flowers:

- The flowers on an individual silver maple tree will be either red and female, or male and yellow-green in color.

- The trees often grow larger than anticipated
- They are susceptible to a variety of diseases

