

Flower parts

Flowers are the parts of a plant that help it reproduce.

Stamens: These are the **male parts** of the flower. It is made up of the anther at the top and the filament. The stamens produce pollen.

Pistil: This is the **female part** of the flower. It is made up of the stigma, style, and ovary. It is the part of the plant that receives the pollen.

Anther: This is the part of the stamen that contains the pollen. It is usually on top of a long stalk that looks like a fine hair.

Stigma: This is the sticky bulb that you see in the centre of the flower that 'catches' the pollen grains.

Filament: This is the fine hair-like stalk that the anther sits on top of.

Style: This is the tube that the stigma sits on top of and the pollen travels down.

Ovary: The part of the plant that has the seeds inside and turns into the fruit.

Petal: The part of the flower that can help to attract insects and birds due to their shape and colour (not all flowers have visible petals).

One of these parts seems to be missing from a eucalyptus flower. Which one is it?

