Anatomy of a Flower

Identify each part of the flower and color.

- **male part of a flower**
  - holds up the anther

- **female part of a flower**
  - produces pollen grains
  - catches pollen
  - connects the stigma to the ovary
  - stores the ovule or ovules

- **attracts insects and mammals to the flower for pollination**

- **protection for the flower and support for the petals when in bloom**

- **contains the embryo sac**

- **the thickened part of a stem**

**Word bank**

- receptacle
- style
- sepal
- anther
- filament
- carpel
- stigma
- ovary
- petal
- stamen
- ovule

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Anatomy of a Flower

**stamen**
- male part of a flower
- filament: holds up the anther
- anther: produces pollen grains

**carpel**
- female part of a flower
- stigma: catches pollen
- style: connects the stigma to the ovary
- ovary: stores the ovule or ovules

**petal**
- attracts insects and mammals to the flower for pollination

**sepal**
- protection for the flower and support for the petals when in bloom

**ovule**
- contains the embryo sac

**receptacle**
- the thickened part of a stem

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