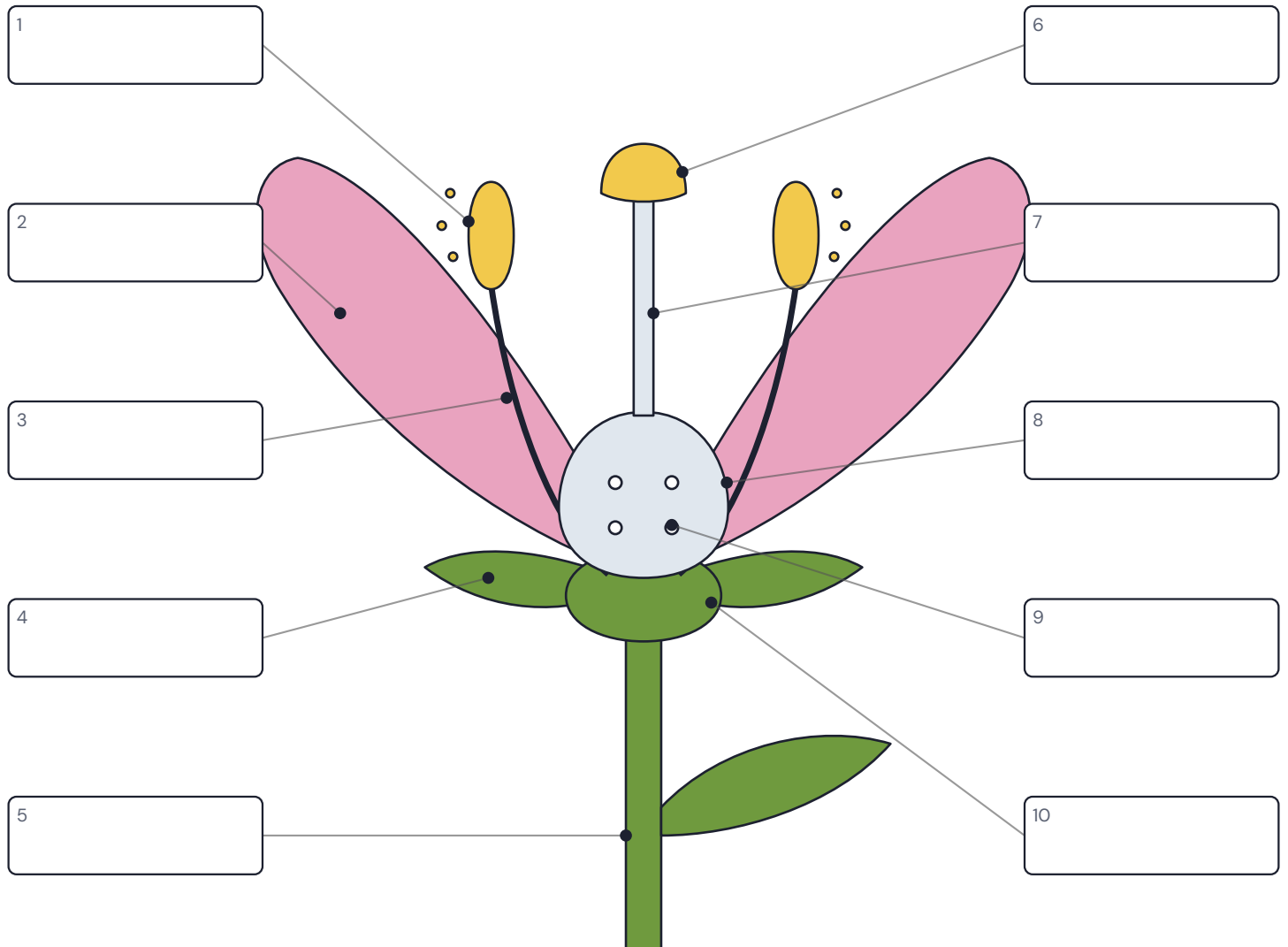


# Parts of a flower

Write the name of each part in its box. The word bank has the names.

Name \_\_\_\_\_ Date \_\_\_\_\_



## Word bank

Anther

Filament

Ovary

Ovule

Petal

Receptacle

Sepal

Stem

Stigma

Style

1. Which part makes pollen?

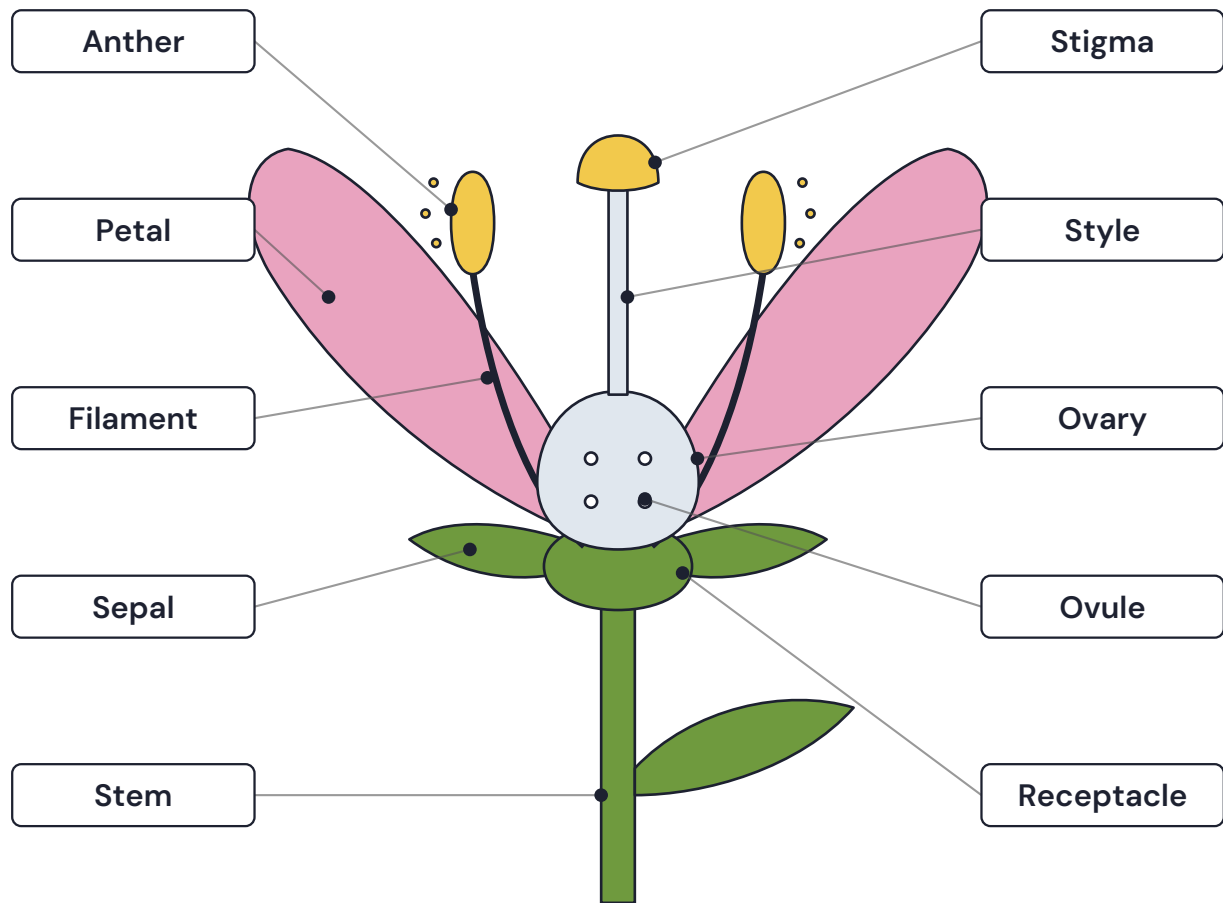
2. Which part does pollen land on?

3. What does an ovule grow into?

4. Which part grows into the fruit?

# Parts of a flower: answer key

A flower cut in half, to show the parts inside it.



## Anther

The top of a stamen, where the pollen is made.

## Petal

Usually the brightly colored part. Showy, sweet-smelling petals draw insects.

## Filament

The stalk of a stamen. It holds the anther up, so its pollen can be carried off.

## Sepal

A small, usually green, leaf-like part at the base of the flower.

## Stem

The stalk that holds the flower up.

## Stigma

The top of the pistil. Pollen lands on it: this is called pollination.

## Style

The stalk of the pistil, between the stigma and the ovary.

## Ovary

The swollen part at the bottom of the pistil. It holds the ovules and grows into the fruit.

## Ovule

A tiny part in the ovary with an egg cell. Once the egg is fertilized, it grows into a seed.

## Receptacle

The wide tip of the stem that holds all the parts of the flower.

Stamen and pistil: the anther and the filament make up a stamen; the stigma, the style and the ovary make up the pistil.

Answers: 1. The anther. 2. The stigma. 3. A seed. 4. The ovary.