

## Science - Plant growth

|         |                                                 |
|---------|-------------------------------------------------|
| leaves  | They use light to make food for the plant.      |
| roots   | They take up water and nutrients from the soil. |
| flowers | They make seeds so new plants can grow.         |

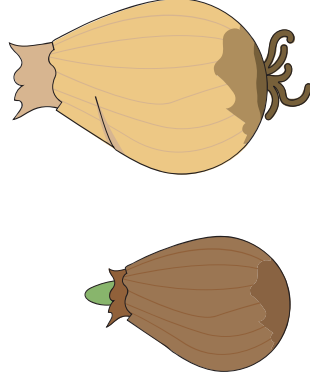
- Seeds contain a store of **energy**.
- **Germination** is when a new plant starts to grow.
- A seed needs **water** and **warmth** to germinate.



The **shoot** is the first green part of a plant to grow from a seed.

### Bulbs

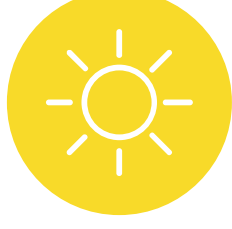
Rounded roots from which new plants can grow.



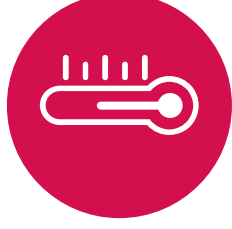
## What do plants need for healthy growth?



water



light



warmth

## Plant life cycle

