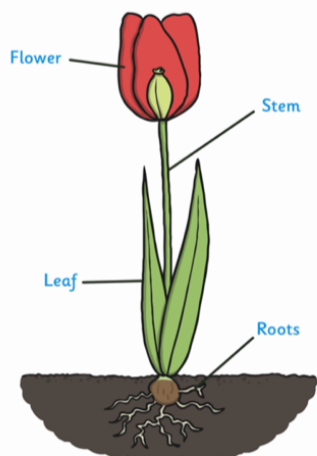


# Growth and Green Fingers

## Science

Plants need light, water, soil and warmth to grow. Plants use light to make their own food. Plants have roots, seeds, stems and leaves.

### Parts of a Plant



### Key Vocabulary:

**bark**- the outer covering of a tree

**branches**- grows out from the trunk on which the flowers and fruit grow

**crown** - the top part of a tree

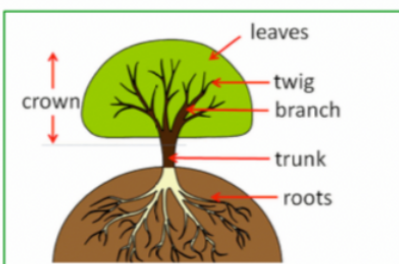
**trunk** - the thick main stem of a tree

**flower** - the coloured part of a plant from which the fruit or seed develops

**leaves** - flat green part of a plant growing from the stem

**roots** - the part that grows under the ground and absorbs water or minerals that it sends to the rest of the plant

**stem** - the long thin part from which the leaves grow



## Art and Design

William Morris (1834 - 1896) was a famous textile designer. He designed tapestries, wallpaper, fabric, furniture and stained glass windows.



### Key Vocabulary:

**pattern** - a regular arrangement of lines, shapes, colours etc.

**press** - an act of pushing

**print** - to make a design on a surface

**repeated** - happening many times

**rotated** - to move or turn around

## Design and Technology

Design, make and evaluate a tasty and colourful fruit salad using taste, smell, texture and feel.

The **texture** is how it tastes or feels in your mouth.

A **fruit salad** is a mixture of different types of chopped fruit served in syrup or juice.

