

A knowledge organiser lists the necessary knowledge and vocabulary that the children should know by the end of the unit of work. Please work with your child at home to learn this information.

# Science Knowledge Organiser Year 1

## Plants

### Necessary Knowledge

- Plants have roots, a stem, leaves and petals.
- The stem moves water round a plant.
- The roots grip soil to keep a plant upright and also suck water from the soil.
- Petals help to protect some parts of a plant.
- Petals on a plant are brightly coloured to attract bees so they can collect their pollen.

### Vocabulary

- Plant
- Stem
- Leaf
- Flower/petal
- Roots
- Tree
- Trunk
- Branch
- Predict
- Investigate
- Observe
- Results

