

## Year 3 – Summer 2

### TOPIC: FLOWER POWER

#### Knowledge:

1. Plants are made up of flowers, stems, leaves and roots and these each have a special function. Flowers attract birds and bees, which spread pollen and seeds; roots absorb water and anchor plants down; a stem keeps a plant upright and allows water to travel through it; leaves absorb sunlight and carbon dioxide, creating food for the plant.
2. Plants need air, light, water, nutrients and space in order to grow properly.
3. The plant life cycle involves seed, germination, roots, leaves, flowering. Pollination, dispersal and seed formation all play a part in this.
4. There are many types of tree (oak, horse chestnut, birch etc.) and we can identify them using their leaves.
5. A range of different plants are growing on our school grounds and they are well-suited for the environment. Some countries and areas have different plants to us.
6. We use plants to grow food. In the school garden we're growing lettuce, beetroot, carrots and other foods.



#### Vocabulary:

