

# Science Cycle B Y3/4

## Plants (Y3)

### Lesson 1

What are the functions of the different parts of flowering plants?

roots  
stem/trunk  
leaves  
flowers  
anchor

### Lesson 2

Can you investigate the requirements for plant life and growth in different plants?

### Lesson 3

What do your results show?

air  
light  
water  
nutrients

### Lesson 4

How is water transported in plants?

transport  
absorb

### Lesson 5

What are the parts of the flower and what is the role in pollination and fertilisation?

pollination  
reproduction  
stigma  
stamen  
style

### Lesson 6

What part do flowers play in the life cycle of flowering plants?

seed  
dispersal  
seed  
formation

### Lesson 7

Assessment Lesson

What will we be learning about over the coming weeks?