

# PlanBee Science Assessment : How Plants Grow : KS2



**Group:**

**Year:**

**Term:**

Lesson 1	Can children name the main parts of flowering plants?													
	Can children explain the function of roots?													
	Can children record findings and draw conclusions?													
Lesson 2	Can children explain where plants get their water from?													
	Can children name the parts of the plant that transport water?													
	Can children plan and carry out simple investigations and draw simple conclusions?													
Lesson 3	Can children say what plants need to produce their own food?													
	Can children explain the function of leaves in flowering plants?													
	Can children start to explain some stages in the life cycle of flowering plants?													
Lesson 4	Can children name the main parts of flowers and describe their functions?													
	Are children able to describe one of the ways in which flowering plants reproduce?													
	Do children know how and where seeds are formed in flowering plants?													
Lesson 5	Can children explain why flowering plants need to disperse their seeds?													
	Can children describe some ways in which seeds are dispersed?													
	Can children identify how seeds are dispersed based on their appearance?													
Lesson 6	Can children name the parts of a seed and describe their functions?													
	Can children identify the parts of a seed?													
	Do children know why seeds are an important food source for animals?													