## **Plant Biology 2**

## **Science**

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Student: Class:

At Junior Certificate level I can:

## Apply my knowledge of flowering plants

Date Commenced:/	: 00,00,00								
Learning Targets I can									
1 Label the main parts of a flowering plant on a diagram and give the function of each part	000								
2 Investigate the transport of water in plants and show the path of water through the plant	000								
3 Investigate the transpiration stream in plants	000								
4 Describe the process of photosynthesis									
<b>5</b> Give a word equation for photosynthesis	000								
6 Show that starch is produced by a photosynthesising plant	000								
7 Investigate the growth responses of plants to light									
8 Identify and name the main parts of a flower									
9 List two methods of seed dispersal and give an example of each									
10 Investigate the conditions necessary for germination									

Refer also to: Art, Home Economics, Personal and Social Development, Physical Education, Maths

Work begun	■□□   Work in progress	Work completed	
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