

Section of Quiz	Level			
	1	2	3	4
Plant Parts	5 plant parts are listed.	5 Plant parts are listed and the role as part of the plant is correctly explained for at least 2 of them.	5 plant parts are listed and the role as part of the plant is correctly explained for at least 4 of them.	5 plant parts are listed and the role as part of the plant is correctly explained for all 5, with additional details.
Experimental Procedure	Answer relates to in class experiment.	Answer shows an understanding of in class experiment and indicates some knowledge as to why it works.	Answer shows a good understanding of in class experiment and why it would work in this new situation.	Answer shows a solid understanding of in class experiment and provides a detailed description of why it would work in this new situation.
Plant Needs	At least 2 plant needs are listed correctly.	At least 4 plant needs are listed correctly.	At least 5 plant needs are listed correctly.	6 plant needs are listed correctly with advanced terminology (carbon dioxide instead of air).
Plant Life Cycle	The combination of drawings and labelling relates to the life cycle of the plant.	The combination of drawings and labelling shows the basic idea of the life cycle of the plant.	The combination of drawings and labelling properly shows the life cycle of the plant.	Both the drawings and the labelling properly show the life cycle of the plant, or additional details have been provided.
Plant Adaptations	An adaptation is listed.	A single adaptation is described or a correct reason for it is listed.	Both adaptations listed are described or a correct reason for each is listed.	Both adaptations listed are described and detailed reasons for them are listed.

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