

ZIMSEC O level Combined Science Past Exam Paper 3 Set 2

Paper 3

1. An experiment was set up to investigate the effect of nutrient deficiency in the growth of maize. The set up was left for two weeks as shown below.



(a) (i) In a table form, record the likely observations on the plants in the 4 set ups A, B, C

and D. [4]

(ii) Which set up was the control? [1]

(iii) What is the conclusion? [1]

(b) Basing on the observations in (a) (i) above, state the functions of phosphorus and

nitrogen. [2]

(c) (i) Why were the test tubes covered within a dark cover? [1]

O Level Physical Science Past Exam Papers

John Avison



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