Grade 11 Agricultural Sciences M...

Water rises the slowest

(1)

Give a reason for the answer in QUESTION 3.2.4 (a) and (b).

(2)

Hide Answers

- 3.2 Handling facility
 - Formulation of hypothesis

In clay soil water moves slowly√ to reach the greatest height √

OR

Sandy soil has a low capillarity √ than clay soil/ vice versa √

(Any 1 x 2)

(2)

3.2.2 Type of water movement demonstrated

Capillary movement / Capillarity √

(1)

3.2.3 Labelling of soils

Soil A - Clay √ Soil B - Sand √

Soil C - Loam/silt √

(3)

3.2.4 Indicating the soil where the following occurs

Water rises most rapidly - Sand √

(1)

Water rises the slowest - Clay √ (b)

(1)

3.2.5 Reason for the answer

The rapid rise of water in sandy soil is the result of a large number of macro-pores which allow rapid water movement √ and the micropores in clay retard the motion of water √

(2)

3.3 The data below shows the soil temperature readings at two different depths measured from 06:00 until 18:00.

Time	Temperature reading on the surface (°C)	Temperature reading 20 cm deep (°C)
06:00	08	04
08:00	10	04
10:00	14	05
12:00	21	12
14:00	27	16
16:00	24	18
18:00	19	16

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Umezuruike Linus Opara

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symbol of African liberation and a stalwart opponent of white rule he was respected and revered by many This heroic status contrasted sharply in the eyes of his rivals and victims with repeated cycles of gross human rights violations Mugabe presided over the destruction of a vibrant society capital flight and mass emigration precipitated by the policies of his government resulting in his demonic image in Western media This timely biography addresses the coup led by some of Mugabe s closest associates that forced his resignation after thirty seven years in power Sue Onslow and Martin Plaut explain Mugabe s formative experiences as a child and young man his role as an admired Afro nationalist leader in the struggle against white settler rule and his evolution into a political manipulator and survivalist They also address the emergence of political opposition to his leadership and the uneasy period of coalition government Ultimately they reveal the complexity of the man who stamped his personality on Zimbabwe s first four decades of independence Yearbook of the United States Department of Agriculture ,1921 UNITED STATES DEPARTMENT OF AGRICULTURE YEARBOOK 1920 ,1921 United States Department of Agriculture Yearbook 1920 1921,1921 Yearbook of Agriculture ,1921

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