

THE PRIME EXAMINATIONS 2023

PRIMARY FOUR BEGINNING OF TERM III INTEGRATED SCIENCE

Time allocated 2 hours 15 minutes



	36	DOWNLOAST	M COM
Name:			
Signature:	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
School:			
District Name:			
READ THE FOLLOWING INSTRUCTIONS CAREFULLY	IORIXA	MINURS LS	LONE
. This paper has two sections: A and B. Section A has 40	QUESTION	MARKS	INITIALS
questions (40 Marks) and Section B has 15 questions. (60 [Aarks)	1-10		
The state of the s	11 - 20		
Answer ALL questions. All answers to both sections A and B must be written in the spaces provided.	21 - 30	and the same of	- Inter-
The state of the s	31 - 40		
S. All answers must be written using a blue or black ball	41-43		
point pen or ink. Any work written in pencil will not be marked.	64-46		
	47-49		
 Unnecessary changes in your work and handwriting that cannot be read easily may lead to loss of marks. 	50 - 52		
	53 - 55		Wat!
5. Do not fill anything in the table indicated	TOTAL		
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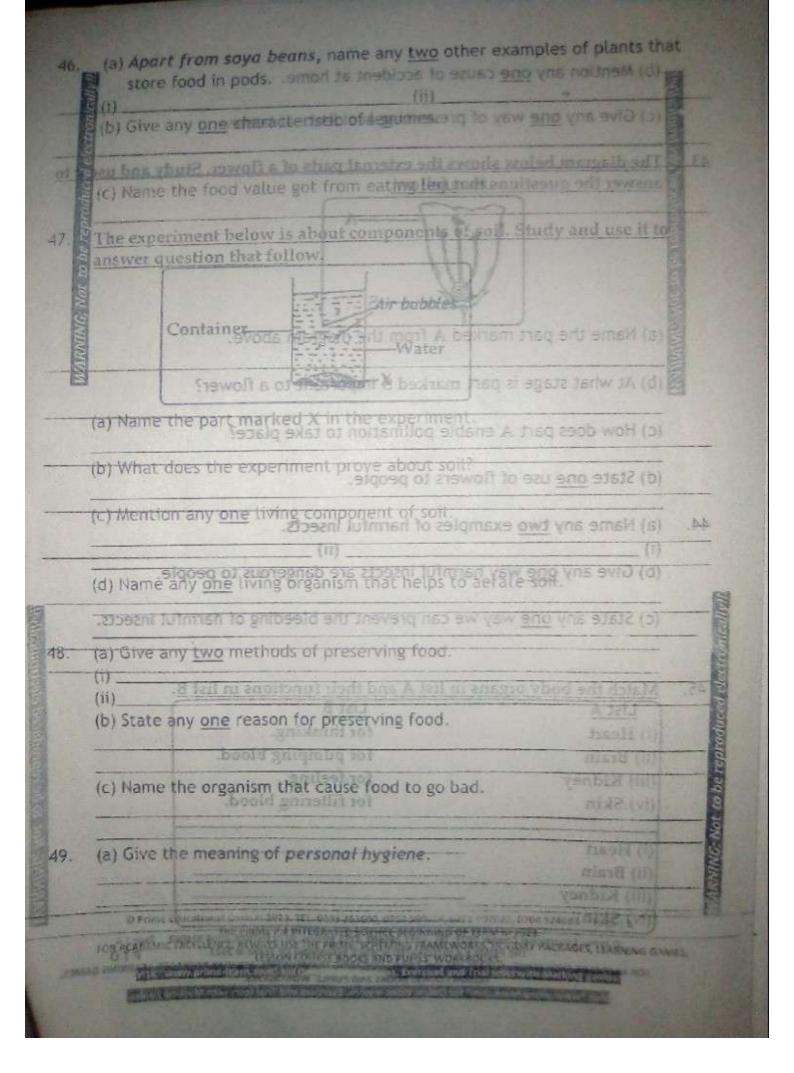
Organised by: PRIME EDUCATIONAL CONSULT @2023 Kampala

	Name any one food stuff eaten by people at home.
1	Write any one of the 4Fs.
	Which body organ is affected by scables?
	Jane is 4 years old. What let of teeth does Jane have?
	Name any one type of pollination.
	Give any one element of a clean home.
	The diagram below shows a practice done in promoting personal hyg Study and use it to answer questions 7 and 8.
	Name the practice shown in the diagram above.
	How does the above practice promote personal hygiene?
	State any one way of keeping cooked food clean.
	Give one use of carbon dioxide as a component of air to man.
	In the space below, draw and name a material used for cleaning a kitch
	How do bed bugs affect humans?
	Why are plants unable to make food at night?
	Write down one disease of teeth.
	Mention any one material used for trimming finger nails.
	D Prime Educational Consult 2023. TELL 0393 283800, 0752 999554, 0772 097028, 0704 924083. Page § 1 THE PRIME P.A. INTEGRATED SCIENCE BEGINNING OF TERM IN 2023. FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME, SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GA- LESSON COURSE BOOKS AND PUPILS' WORKBOOKS.

anice	How are vectors different from germs?	
2000		
1000	The diagram below shows regions of a touth, Study and use it to answer	
1	guestions 18 and 19.	
Dicoli	Name the crop pest shown above.	8
000	Marine use crub bear around annual an	TO STATE OF
2t to L	How does the above pest affect crops?	NAME OF STREET
W.S	Name any one garden tool used for ploughing land.	550
No.	State the use of a wind vane to a meteologist.	INC. INC.
E E	Why are people advised to sanitize hands regularly?	STATE OF THE PERSON NAMED IN
	Why are we advised to plant some trees and grass on a school compound	17
	Name the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used for carrying only self-gent of the body organs used to be self-gent of the body organs used to be self-gent of the body or carrying only self-gent of the body or carrying only self-gent of the body or carrying of the body or carrying of the body of the body or carrying of the body or carrying of the body of the body or carrying of the body or carrying of the body of the bod	.0
noi:	Which part of a maize grain stores food for the embryo during germinal	7.
3	Give any one reason why people eat load.	.88
4-	State one characteristic of loam soil.	.98
5	State a difference between millet plants and bean plants in terms of germination? State a difference between millet plants and bean plants in terms of which germination?	19.
6.	Mention any one bi-product of photosynthesis.	
7.	Name the part of plant used by people for decoration. sm and avid (s)	(FA
.8.	State any one activity done during clearing of land. own yes poste (d)	
19.	Give the meaning of the term fuel.	
30.	Name the structure used for storing harvested crops.	

ALL STATES	The diagram below shows a crop pest. Study and use it to answer question 31 and 32.	
T design		
March	460	
1000	(CIHEL	
Poduced	Name the crop pest shown above.	
e rep	How does the above pest affect crops?	
tob		
Not i	Name any one garden tool used for ploughing land.	
NING	State the use of a wind vane to a meteologist.	
MANA	Why are people advised to sanitize hands regularly?	
	Name the body organs used for carrying out gaseous exchange.	
	Which part of a maize grain stores food for the embryo during germination?	
	Give any one reason why people eat food.	
	State one characteristic of loam soil.	
	Why do we wear gloves when picking dirt?	
	Section B (60 Marks)	
	(a) Give the main natural source of water in the environment.	
	(b) State any two uses of water in soil.	
	(i)	
	(ii)	
	(c) Give any one practice done by crop farmers to keep water in soil.	
	(a) Name any two examples of accidents that occur at home.	
	(1)	
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	Marking Builds	

a may or pro	eventing accident, at home.
he diagram below shows	the external parts of a flower. Study and use it
nswer the questions that	follow.
Name the part marked	A from the diagram above.
) At what stage is part m	narked S important to a flower?
) How does part A enabl	e pollination to take place?
d) State one use of flowe	rs to people.
a) Name any two example	es of harmful insects.
1	(ii)
b) Give any one way harn	nful insects are dangerous to people.
c) State any one way we	can prevent the bleeding of harmful insects.
such the body organs in	list A and their functions in list B.
List A	LISC D
i) Heart	for thinking.
ii) Brain	for pumping blood.
(iii) Kidney	for feeling.
	for filtering blood.
(iv) Skin	
(i) Heart -	
(ii) Brain -	
(iii) Kidney	
(III) Returnes	TEL: 0393 283600, 0752 999554, 0772 097028, 0704 924083 Page 4 INTEGRATED SCIENCE BEGINNING OF TERM III 2023. PT O
(iv) Skin	



All I have at hands	promote health?
) How does washing of hands	promote neatur:
he diagram below shows food	d being served on a table. Study and use it to
nswer questions that follow.	dr.
N-IT	
) How useful is part marked	N on the diagram?
A Total Control	
) Name any one vector that	is likely to contaminate the food above.
d; Name any one source of fo	ood in the environment.
a) Besides climbing stems, mo	ention two other types of stems.
(i)	ng stems get support.
(b) Give two ways now climbil	
(i)	
(i) (ii)	es and diseases enread. Study and use it to
(ii)	rs and diseases spread. Study and use it to
(ii)	
(ii)	Diseases spread Diseases spread
(i)	Diseases spread
(ii)	
(i)	Diseases spread

th	he diagram below is about weather. Study and use it to answer questions at follow.
1	
1	
-	Name the type of weather shown in the diagram above.
5) :	State any one activity done in the type of weather shown in the diagram above.
:) 5	itate any two dangers of too much rain in an area.
1)_	Name the two types of leaves.
)_	tane the two types of leaves.
i) _	WHEN THE BEST OF THE PROPERTY
) !	State any one use of leaves to people.
c) (Give any <u>one</u> use of leaves to plants.
a) 1	Name any two pottery items that you know.
i) _ ii)_	
b)	Mention any two plants that can grow well in swamps.
ii)	