Anglo-Chinese School (Junior)



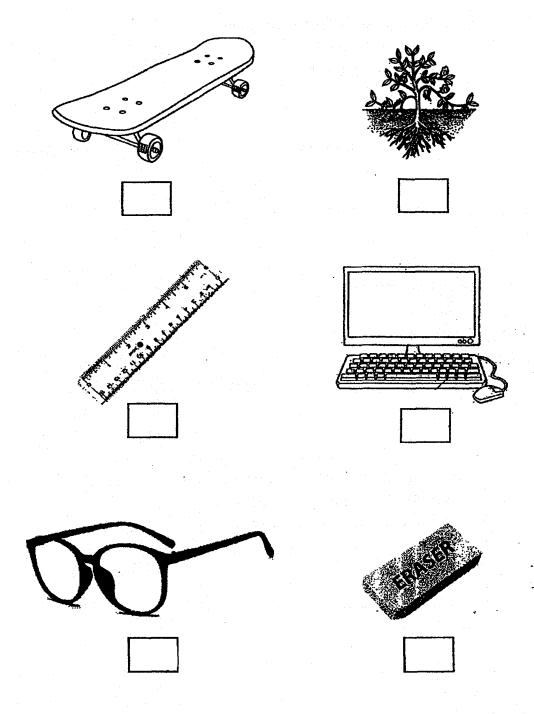
BITE-SIZED ASSESSMENT 4 (2018) PRIMARY 3 SCIENCE

Wed	nesday 29 August 2018	30 minutes
Namo	e:() Class: 3.()	
INST	TRUCTIONS TO PUPILS	
1	Do not turn over the pages until you are told to do so.	
2	Follow all instructions carefully.	
3	There are 7 questions in this booklet.	
4	Answer ALL questions.	
5	The marks are given in the brackets [] at the end of each question or part question	•

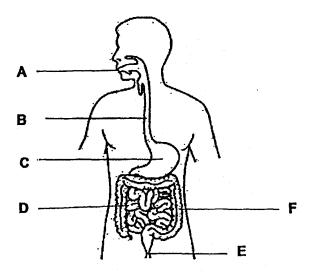
Question	Possible	Marks
Paper	Marks	Obtained
Total	10	

Answer questions 1 to 7. The number of marks available is shown in the brackets [] at the end of each question.

1. Which one of the following is/are systems? Place a tick (✓) in the correct box(es). [1]



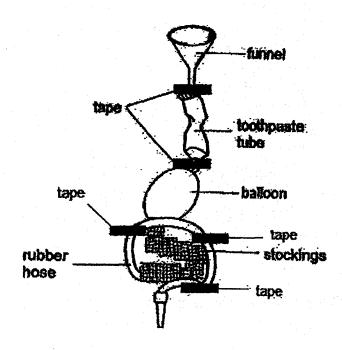
2. The diagram below shows the human digestive system.



a) Where (A,	B, C, D, E o	r F) does	digestion s	tart and end	?		•	[1]
Start:		· · · · · · · · · · · · · · · · · · ·						
End :								

b) Explain clearly what happens to the digested food. [1]

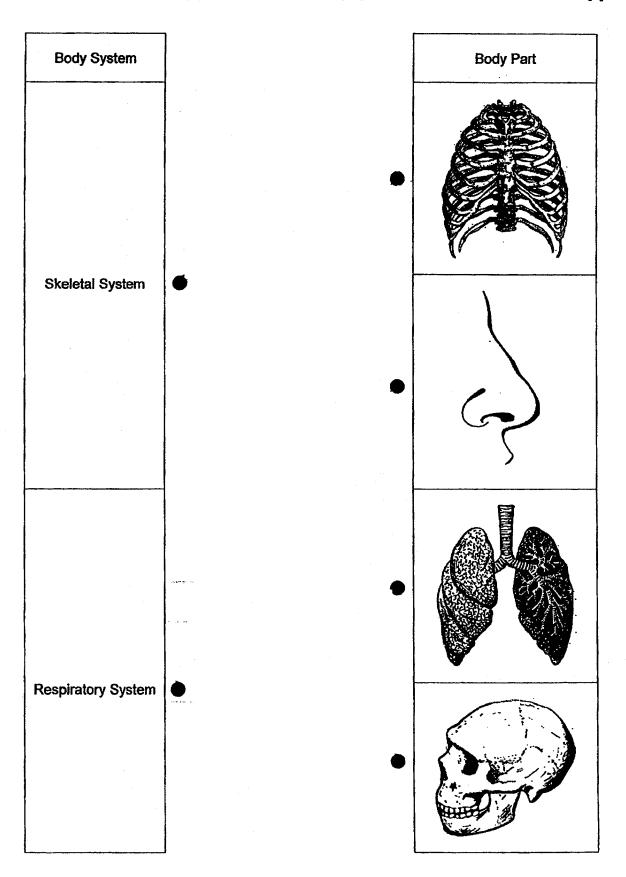
3. Justin made a model of the digestive system as shown in the picture below. Tape was used to hold the model together.



What does each part of the model represent?

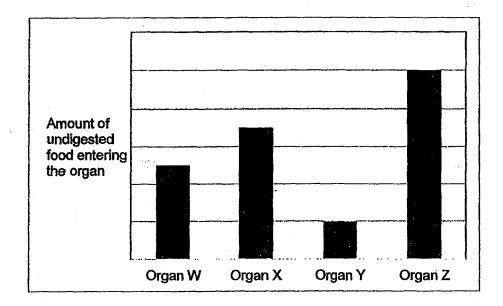
[1]

Parts of the model	Parts of the digestive system		
Toothpaste tube			
Stockings	Small intestine		
Balloon			
Rubber Hose			
Funnel			



):				
	48 g - 886				
			·		
D-:-:					
Respiratory Sys	tem:				·
Which two mair	systems wor	rk together so tha	at the human bo	dy can bend,	str
and move?					
i de la companya de l					
	I DOUY SYSTEIN	L CIERCIOV.			
Study the humai		_			
study the Human					
study the Human					
Study the Human					
Study the Human					
Study the Human					
Study the Human					
Study the Human					
V hat does the c	irculatory syste	em carry to all par	rts of the body a	nd away from	
	irculatory syste		rts of the body a	nd away from	

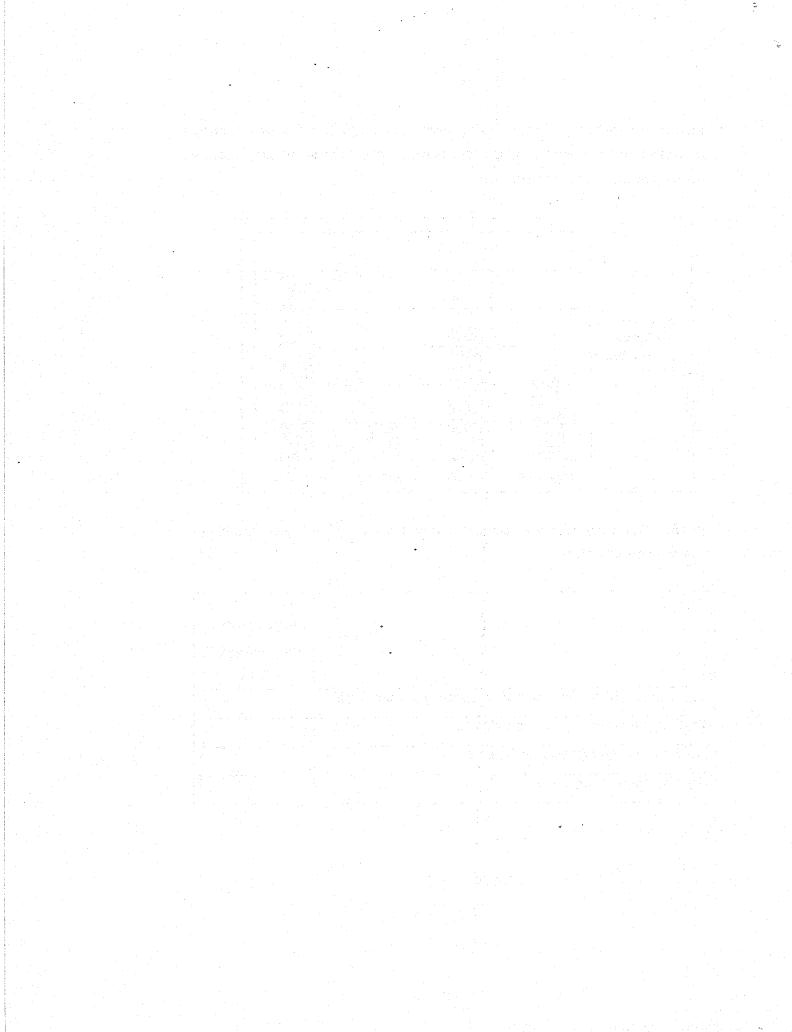
7. Laura ate a plate of chicken rice during recess. The graph below shows the amount of undigested food entering the mouth, stomach, small intestine and large intestine. The organs are not arranged in order.



Which of the following conclusions is/are true? Put a tick(\checkmark) in the box beside the statements which is/are true. [1]

Statement	Put a tick(✓) if
	the statement is
	true.
Organ W has the most amount of undigested food entering it.	
Organ X is most likely to be the stomach.	
Food is completely digested in Organ Y.	
Digestion starts at Organ Z.	

END OF PAPER



EXAM PAPER 2018 (P3)

SCHOOL: ACS

SUBJECT: SCIENCE

TERM: CA2

Q1)

✓

V

Q2) a) Start : A

End: D

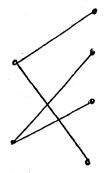
- b) The digested food got absorbed into the walls of the small intestine and into the blood stream.
- Q3) Toothpaste tube gullet

Balloon – stomach

Rubber Hose – large intestine

Funnel – mouth

Q4) a)



b) Skeletal system: Shapes the body, supports the body and protects the organs.

Respiratory system: It allows gaseous exchange.

Q5) Skeletal system and the muscular system.

Q6) Carries to all parts of the body: digested food, oxygen, water

Carries away from different parts of the body: waste material

Q7) Organ X is most likely to be the stomach, Digestion starts at Organ Z.

