# PEI CHUN PUBLIC SCHOOL PRIMARY 3

# TERM 1 WEIGHTED ASSESSMENT

#### SCIENCE

Time: 30 min

Name:	SECTION A	10
Class: Primary 3 /( )	SECTION B	10
	TOTAL	20
Science Teacher:		
Parent's Signature:		

## INSTRUCTIONS TO CANDIDATES

- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. Write your answers in this booklet.

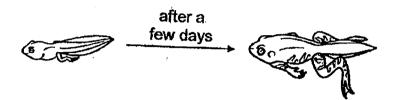
This booklet consists of 10 printed pages including the cover page.	-

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## Section A (5 × 2 marks)

For questions 1 to 5, choose the most suitable answer and write its number (1, 2, 3 or 4) in the brackets provided.

Raja found an animal in a pond. He observed how the animal changed over a few days.



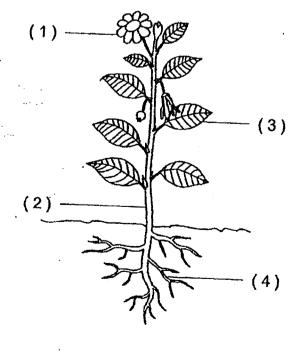
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From his observation, Raja can conclude that the animal is a living thing because it can \_\_\_\_\_\_

- (1) grow
- (2) move
- (3) respond
- (4) reproduce

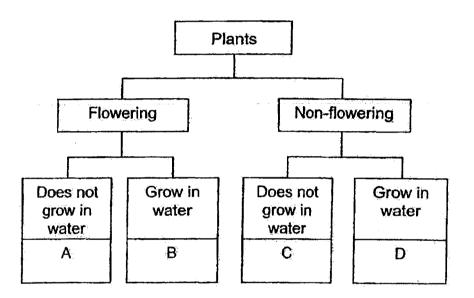
2 The diagram below shows a plant. Which part, (1), (2), (3) or (4), is the roots?



3 The table below gives some information on plant X, based on two characteristics. A tick (✓) shows that the plant has the characteristic.

Characteristics	Plant X
Produces flowers	<b>√</b>
Grows on land	

From the information given, where does plant X belong in the following classification diagram?



- (1) A
- (2) B
- (3) C
- (4) D

**7.** L 4 The table below shows how some animals can be grouped.

	Has hair	Does not have hair
Has wings	K	L
Does not have wings	М	N

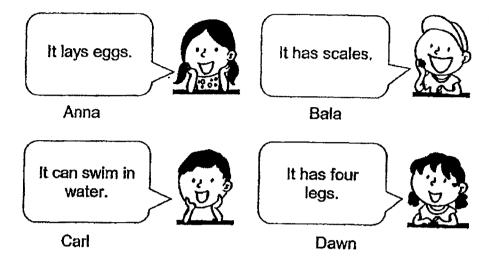
The diagram below shows a mammal.



In which group of animals does this mammal belong?

- (1) K
- (2) L
- (3) M
  - (4) N

5 Four students made the following observations about an animal.



Based on their observations, this animal can be classified as a/an

(

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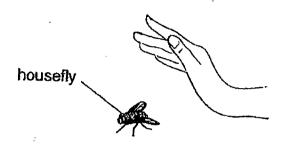
- (1) fish
- (2) insect
- (3) reptile
- (4) amphibian

**End of Section A** 

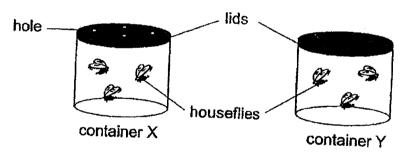
### Section B (10 marks)

For questions 6 to 9, write your answers in the spaces provided.

6 Aini saw a housefly resting on the table.



- (a) Aini moved her hand near the housefly and the housefly flew away. What characteristic of living things did the housefly show? [1]
- (b) Aini kept the same number of houseflies in two glass containers as shown below.

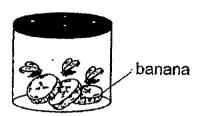


Explain why the houseflies in container X could stay alive longer than those in container Y. [1]

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SCORE

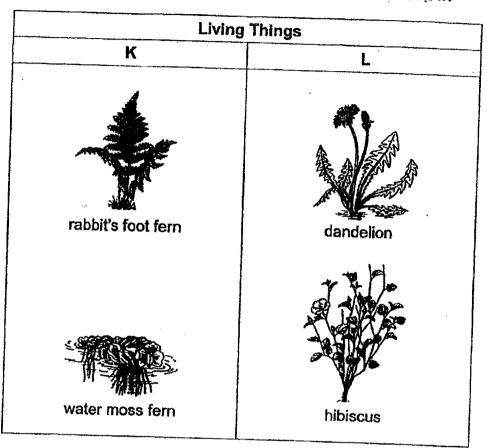
(c) Ainl added some pieces of banana into container X.



Explain how this would help the houseflies to stay alive.	[1]
	<del></del>

SCORE

7 Joanne grouped some living things as shown in the table below.



Choose the correct phrases from the box below to give suitable headings for K and L.

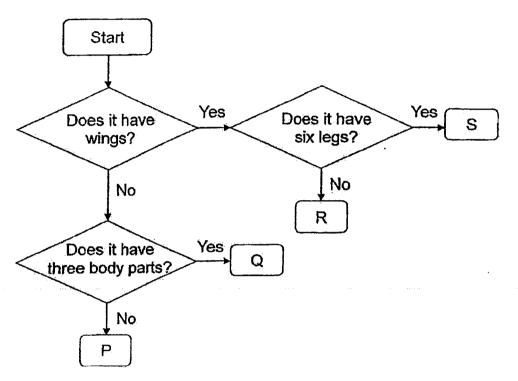
Grow on land	Grow in water
Can produce fruits	Can make its own food
Cannot produce fruits	Cannot make its own food

K:	
-•	

SCORE

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8 Study the chart below. Letters P, Q, R and S represent four different animals.



Use the information in the chart to answer the following questions.

(a)	State a similarity between animals P and Q.	[1]		
	Like the second of the second	•		

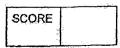
(c) The diagram below shows an animal.



Match the animal to the correct letter (P, Q, R or S) in the chart.
[1]

It is animal	
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9 Jim observed animal Z and concluded that it is a bird.



(a)	Tick (✓) one of the following characteristics of animal z	
	It can fly.	[1]
	It has wings.	
1	It has feathers.	
(b)	State how animal Z reproduces.	[1]
		-

**End of Section B** 

SCORE

SCHOOL: PEI CHUN PUBLLIC SCHOOL
LEVEL: PRIMARY 3
SUBJECT: SCIENCE
TERM: TERM 1 WA

CONTACT:

#### **SECTION A**

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1	4	2	1	3			A Salka A	
		<u> </u>		<u> </u>			1	ı

#### **SECTION B**

Q6)	(a) The housefly responds to changes around it.
1	
	(b) The house flies in Container X had enough air to stay alive but the
	house flies in Container Y did not.
	(c) The house flies had food to stay alive.
Q7)	K : Cannot produce fruits
	L : Can produce food
Q8)	(a) Both P and Q do not have wings
	(b) Q and S are insects
	(c) It is animal P
Q9)	(a) Tick " It has feathers"
	(b) Animal Z lay eggs.