

Catholic High School (Primary)
Primary 4 Science 2023
Weighted Assessment 1

Name: _____ ()

Class: Pri 4 _____

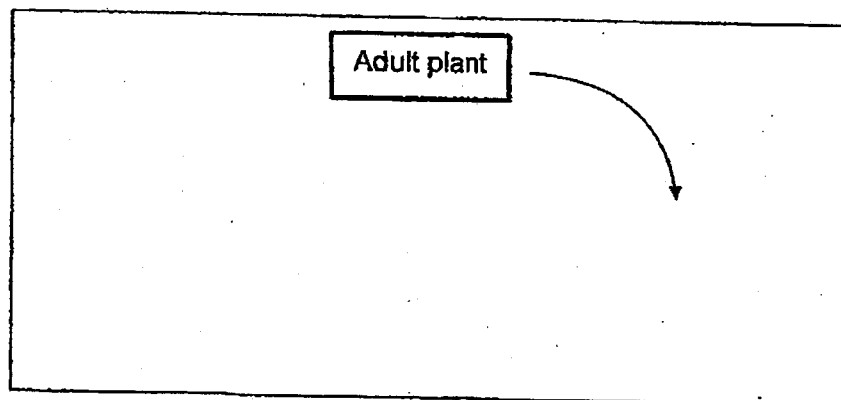
Date: 20 February 2023

MARKS	15
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1. Completion of the Grow a Green Bean Plant Activity
(Teacher to fill in) [3]
2. (a) State the part of the green bean seed that grows first. [1]

- (b) Give a reason why your answer in part (a) grows first. [1]

3. (a) Complete the life cycle of a green bean plant in the space below. One of the stages has been drawn for you. [2]



- (b) When does the green bean plant start to make its own food? [1]

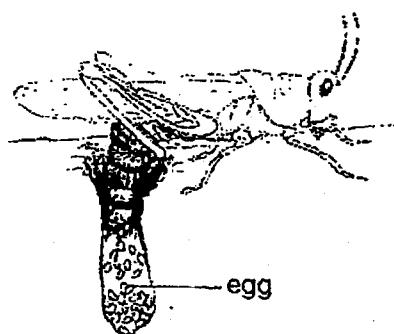
SCORE	8
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4. The table below shows some characteristics of the life cycle of a beetle. Name the stage(s) in the space provided.

[2]

	Characteristics	Stage(s)
(i)	moults several times as it grows	
(ii)	stops feeding and continues to develop	

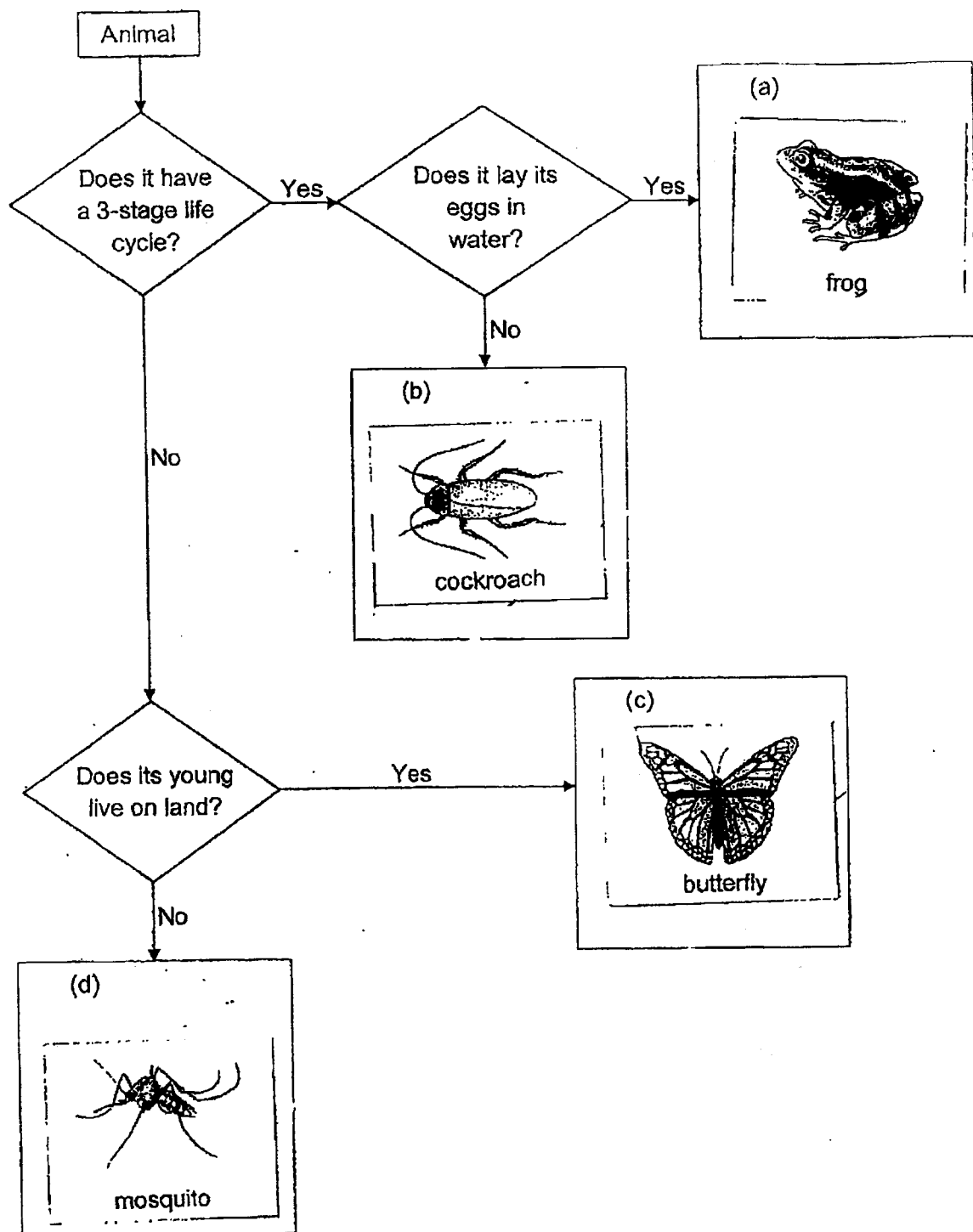
5. Animals such as the grasshopper lays many eggs each time.



How does laying many eggs help the grasshopper in their survival?

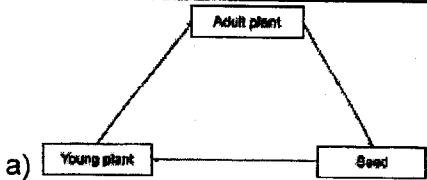
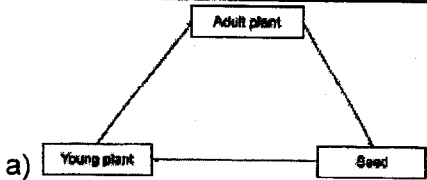
[1]

6. Paste the four given pictures in the boxes provided to complete the flow chart below. [4]



SCHOOL : CATHOLIC HIGH PRIMARY SCHOOL
 LEVEL : PRIMARY 4
 SUBJECT : SCIENCE
 TERM : 2023 WA 1

CONTACT :

Q1)	Nil
Q2)	a) Roots b) Roots are needed for plant to take in water
Q3)	 <p>a)  b) When the first true leaf appears</p>
Q4)	i) Larva ii) Pupa
Q5)	Ensure the likelihood of some eggs reaching adulthood as some eggs might be eaten
Q6)	a) Frog b) Cockroach c) Butterfly d) Mosquito