Carapichaima Roman Catholic Primary School

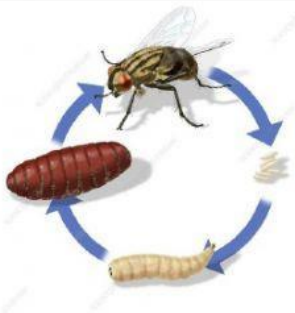
Second Term Test 2022

Science

50 marks

No.	Test Items
	Section 1 – MULTIPLE CHOICE QUESTIONS
1.	_____ is the **stages of growth** an animal goes through during its life. (a) Reproduction (b) Life cycle (c) Metamorphosis (d) Transformation 1mk
2.	An animal that undergoes a **drastic change** in its body during its life is said to experience _____. (a) Reproduction (b) Life cycle (c) Metamorphosis (d) Transformation 1mk
3.	When organisms **shed their skin** as they grow it is called _____. (a) peeling (b) skinning (c) shedding (d) moulting 1 mk
4.	At which stage do animals **eat a lot**? (a) egg (b) larva (c) pupa (d) adult 1 mk

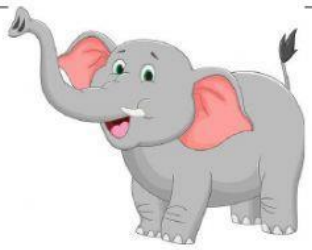
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5.	The type of life cycle where the young look **very different** from the adult is called _____. (a) direct development (b) complete metamorphosis (c) incomplete metamorphosis (d) miniaturisation 1 mk
6.	Which pair of animals lays eggs **in the water**? (a) Butterfly and mosquito (b) Housefly and frog (c) Butterfly and housefly (d) Frog and mosquito 1mk
7.	 Housefly **larva** are called _____. They **crawl and burrow** into _____. (a) worms, leaves (b) worms, water (c) maggots, ground (d) maggots, tree 2 mks
8.	At which stage do frogs breathe through **gills only**? (a) froglet (b) adult (c) tadpole (d) eggs

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	1 mk
9.	Animals that **eat only plants** are _____. (a) producers (b) primary consumers (c) secondary consumers (d) tertiary consumers 1 mk
10.	Animals that **depend on other organisms** for energy are called _____. (a) producers (b) dependents (c) consumers (d) contractors 1 mk
11.	What supplies the **energy** that is taken by plants? (a) water (b) soil (c) photosynthesis (d) sun 1 mk
12.	A _____ shows the **energy transfer** from one living thing to another. (a) trophic level (b) life cycle (c) photosynthesis (d) food chain 1 mk

LIVEWORKSHEETS

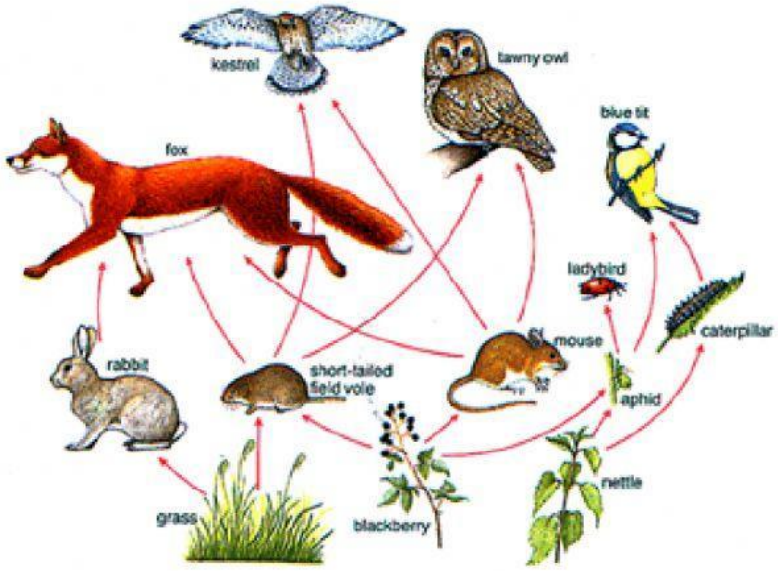
13.	A food chain always **begins** with a _____. (a) producer (b) primary consumer (c) secondary consumer (d) decomposer 1 mk
14.	The **larva** of a butterfly is also called _____. (a) wriggler (b) caterpillar (c) maggot (d) worm 1 mk
15.	 An elephant **only eats plants**. It is an example of a/an _____. (a) herbivore (b) Omnivore (c) carnivore (d) scavenger 1 mk
16.	 Monkeys eat **both plants and meat**. It is an example of a/an _____. (a) herbivore (b) omnivore (c) carnivore (d) scavenger

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	1 mk
17.	 Earthworms and mushrooms **breakdown dead plant and animal material** on the ground and put nutrients back into the soil to be reused. They are good examples of _____. (a) Herbivores. (b) carnivores (c) decomposers (d) scavengers 1 mk
18.	 Hyenas feed on **dead animals** killed by others. They are _____. (a) herbivores (b) Carnivores (c) decomposers (d) scavengers 1mk
SECTION 2 – SHORT ANSWER QUESTION	

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19.



Look at the food web above and answer the following questions.

1. What type of food web is shown above? _____ 1 mk

2. How many producers are there in this food web? _____ 1 mk

3. Name the producer/s. _____ 3mks

4. How many primary consumers are there? _____ 1 mk

5. Name 3 carnivores. _____ 3mks

6. Are there any omnivores in the food web? Yes/No 1mk

7. What living things does the fox eat? _____ 3mks

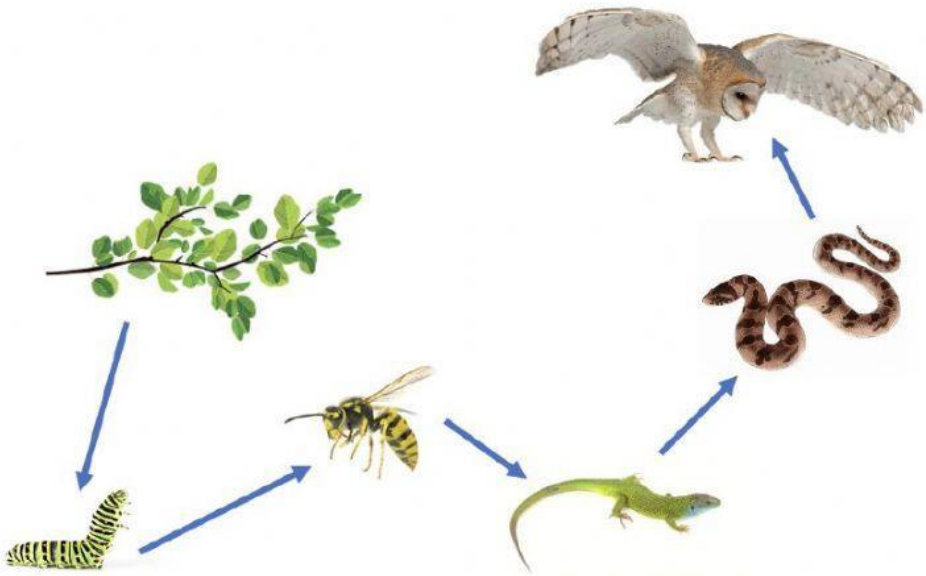
8. How many living things eat the short-tailed field vole? ___ 1 mk

9. Name 4 secondary consumers. _____ 4mks

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	10. Make 3 food chains from the food web. _____ 3mks
SECTION 3 – TRUE OR FALSE QUESTIONS	
20.	Select **True/False** for the following statements. (1mk each) 1. Frogs' front legs appear before their bank legs. **True / False** 2. Female frogs lay eggs but male frogs fertilise the eggs **True / False** 3. The image below shows the complete metamorphosis of a cockroach. **True / False**  4. Tadpoles develop through a few stages before they become adults. **True / False** 5. Mosquitoes spend 3 stages of their life cycle in water. **True / False** 6. Wrigglers breathe through a tube at the surface of the water? **True / False** 7. Plants and a few animals are able to make their own food. **True / False** 8. A food web consists of 1 or more interconnected food chains. **True / False** 9. The image below shows a food web. **True / False**

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10. The introduction or removal of any organism will benefit the food relationships which help maintain the balance of populations. **True / False**

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