Name : _____

Date : _____

Answer all the questions in the Science exercise book

1 Complete the definition of interaction among living things below.

Interaction among living things is a (a) _____ among living things that (b) _____ on one another.

2 Match the type of interaction with the correct information.

Type of Interaction	Situation
Prey-predator	Compete for limited number of mates
Intraspecies competition	Cheetahs hunt gazelles
Interspecies competition	Competition between vultures and lions
Symbiosis	Remoras get free transport from sharks

3 An interaction that benefits one organism but does not benefit nor harm the other organism can be explained by the symbiosis between:

Animals	✔ the correct answer
cats and ticks.	
crocodiles and birds.	
crabs and barnacles	
clownfish and sea anemones	

LIVEWORKSHEETS

4 Complete the types of symbiosis between animals in the table below.

Types of symbiosis		
_____	_____	_____
Benefits both organisms	Benefits one organism but harms the other.	Benefits one organism but does not benefit nor harm the other.
Example: _____	Example: _____	Example: _____

Suggested answer

Parasitism **Commensalism** **Mutualism**

Cat and tick **Crocodile and bird** **remora and shark**

5 Explain the interaction among plants by stating the types of interactions of specific plants.

Types of plants symbiosis	Example of plants

LIVEWORKSHEETS