

ACTIVITY 33. About the Animal Kingdom.

a. Circle true (T) or false (F) and justify your answer.

- All animals have bilateral symmetry. T / F
Justification:

- Nematodes move with cilia and muscle contractions. T / F
Justification:

- Birds have two limbs and fusiform body shape. T / F
Justification:

- Monotremes have feathers and placentals have fur. T / F
Justification:

- Invertebrates have head, trunk and tail. T / F
Justification:

- Reptiles and birds are poikilothermic. T / F
Justification:

- Mammals are oviparous. T / F
Justification:

- Echinoderms and cnidarians have radial symmetry. T / F
Justification:

- Cephalopods have an external shell (two valves). T / F
Justification:

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- Whales have not got mammary glands. T / F
Justification:

- Cephalopods are a type of Arthropods. T / F
Justification:

- Crustaceans have six legs. T / F
Justification:

- Vertebrates have head, trunk and limbs. T / F
Justification:

- Scorpions are arachnids, so they have 10 legs. T / F
Justification:

b. General characteristics of vertebrate animals.

c. Compare fish vs. aquatic mammals:

	FISH	AQUATIC MAMMALS
Body shape		
Skin		
Nutrition		
Skeleton		
How they breath		

d. General characteristics of invertebrate animals.

e. Draw, classify and explain characteristics of a ladybug.

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ACTIVITY 34. Complete the table and classify the pictures from “Google images” writing the letters close to the correct group of animals.

ANIMAL KINGDOM	
Vertebrates	Invertebrates
○ Fish	○ Porifera
▪	○
▪ Cartilaginous	○ Platyhelminthes
○	○
▪ Without tail	○ Annelids
▪ With tail	○ Molluscs
○ Reptiles	▪ Gastropods
▪ Sauria	▪
▪	▪ Cephalopods
▪ Crocodilia	○ Arthropods
▪ Ophidia	▪ Myriapods
○ Birds	▪
▪	▪ Crustaceans
▪ Flightless	▪
○	○ Echinoderms
▪ Placentals	NO ANIMAL KINGDOM
▪ Marsupials	
▪ Monotremes	

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