

UNIT 6

ANIMAL KINGDOM: VERTEBRATES

ACTIVITIES

1.- Circle the nine animal body parts in the puzzle.

C	G	S	C	A	L	E	S	E	T	P	S	W	A	O
T	F	E	A	T	H	E	R	S	B	L	H	I	C	T
O	I	U	H	A	A	T	N	E	G	O	E	N	L	T
E	N	G	R	G	I	L	L	S	L	U	N	G	S	E
T	S	E	O	P	R	M	A	T	C	G	N	S	S	Y

2.- Choose the correct answer.

- a. The body of most vertebrates is divided in *four* / *three* parts.
- b. Fish have *scales and gills* / *feathers and lungs*.
- c. Amphibians have *hairy* / *moist* skin.
- d. Reptiles limbs are *legs* / *wings*.
- e. Birds and reptiles are *oviparous* / *viviparous*, some of them incubate their eggs.

3. Complete the chart with the characteristics of each vertebrate group.

Vertebrates	Type of limbs	Body temperature	Breathing organ	Reproduction
Fish			Gills	
Amphibians		Cold blooded		
Reptiles				Oviparous
Birds	Wings			
Mammals				

4.- Tick with True (T) or False (F) and correct the false ones.

- 1. All vertebrates have pulmonary respiration. _____
- 2. All vertebrates can regulate their body temperature. _____
- 3. All amphibians have metamorphosis. _____
- 4. All birds can fly. _____
- 5. All mammals are viviparous. _____
- 6. All reptiles have legs. _____
- 7. All vertebrates have a backbone. _____

5.-  Replace the words in italics with the correct word from the box. Listen and check.

placental	homeotherms	down	oviparous
viviparous	oviparous	female	reproduce

- All birds are *viviparous* and *poikilotherms*.
- Mammals are divided into three groups according to how they *interact*.
- The bodies of humans are covered with fine short hairs called *fur*.
- Monotremes are *viviparous* and the *male* has mammary glands.
- Mice, bats and horses all *marsupials* and *oviparous*.

6.-  Listen and complete the sentences.

- Reptiles' bodies are covered with large, thick _____, but _____ are covered with small, thin scales.
- _____ are covered by hair called fur: humans are also covered with hair called _____, which is shorter and finer than in other mammals.
- _____ have wet slimy skin and _____ are covered by _____.