

1. Write the following definitions.

- **Living organisms:** perform the vital functions: nutrition, interaction and reproduction.
- **Nutrition:** processes the nutrients, water and oxygen we take in.
- **Interaction:** helps us react to what happens in our environment.
- **Reproduction:** allows us to have offspring.

2. Classify as living organisms or non-living things.

Frogs	<u>Living organisms</u>	Whales	<u>Living organisms</u>
Sand	<u>Non-living things</u>	Spiders	<u>Living organisms</u>
Bamboo	<u>Living organisms</u>	Palm tree	<u>Living organisms</u>
Chairs	<u>Non-living things</u>	The Sun	<u>Non-living things</u>
Ants	<u>Living organisms</u>	Air	<u>Non-living things</u>

3. Complete the table. Write the letter.





















Nutrition	Interaction	Reproduction
A	B	C
F	D	E

- | | |
|----------------------------|------------------------------------|
| a) Foxes eat other animals | d) Mammals take care of the babies |
| b) Dogs run very fast | e) Baby dogs are puppies |
| c) Whales are viviparous | f) Animals need water |

4. Tick the correct box.

Animal	Nutrition			Reproduction	
	Herbivores	Carnivores	Omnivores	Oviparous	Viviparous
Shark		v		v	
Sheep	v				v
Dog			v		v
Hen			v	v	
Linx		v			v

5. Classify as vertebrate or invertebrate. Write the word

Vertebrates	Invertebrates				
Shark	Oyster				
Horse	Octopus				
Penguin	Butterfly				
Frog	Starfish				
Duck	Crab				
Snake	Sea urchin				
Cat	Spider				
Tiger	Scorpion				
Sea turtle	Shrimp				
	Earthworm				
	Jellyfish				

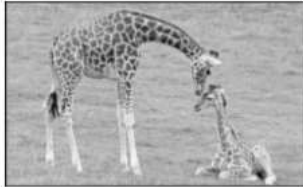
6. Complete the sentences.

- Lions are carnivores because they feed on other animals
- Zebras are herbivores because they feed on plants
- Dogs are omnivores because they feed on plants and other animals
- Chicken are oviparous because the young develop inside an egg
- Cats are viviparous because the young develop inside the mother
- Snakes are vertebrates because they have a backbone and an internal bone skeleton.
- Snails are invertebrates because they don't have a backbone or an internal bone skeleton.

7. Which is the correct sentence? Underline.

- Reptiles are invertebrates
- Fish are vertebrates
- Mammals are invertebrates
- Invertebrates also have a backbone

8. Write the kind of vertebrate



Mammals



Birds



Reptiles



Amphibians



Fish

9. Which is the odd one out? Circle.

- | | | | |
|----|-------------------|---------------------|--------------------|
| 1. | <u>Frog</u> | Snake | Tortoise |
| 2. | Elephant | Whale | <u>Penguin</u> |
| 3. | Oviparous | Viviparous | <u>Carnivorous</u> |
| 4. | <u>Amphibians</u> | Molluscs | Worms |
| 5. | Cnidarians | <u>Invertebrate</u> | Equinoderms |

10. Complete the sentences about invertebrates.

There are 5 types of invertebrates.

- Cnidarians
- Equinoderms
- Worms: they have long bodies divided into rings
- Molluscs: they often have a shell
- Arthropods: they have different number of legs

11. Complete the mind maps

