

### WELCOME TO THE ONLINE CLASS

**SESSION NO: 5** 

CLASS: 4

SUBJECT: SCIENCE

**CHAPTER NUMBER: 9** 

**CHAPTER NAME: ANIMALS: LIVING AND SURVIVING** 

**SUB TOPIC: ADAPTATIONS FOR FOOD:** 

**HERBIVORES, CARNIVORES, OMNIVORES AND** 

**PARASITES** 

CHANGING YOUR TOMORROW

Toll Free: 1800 120 2316 Website: www.odmegroup.org Email: info@odmps.org

### LEARNING OBJECTIVE



#### The learner will be able to:

- learn about the feeding habits of animals
- understand about the different species of animals



### RECAPITULATION

1. Animals that fly are known as \_\_\_\_\_\_



2. How do birds manage to fly?

3. Name few animals that spends most of its time on trees.

4. Arboreal animals have \_\_\_\_\_ and broad \_\_\_\_\_ to get support

while climbing.



### **ADAPTATIONS FOR FOOD**

Animals can be classified into four different groups for adaptations to the food:

- Herbivores
- **Carnivores**
- **Omnivores**
- **Parasites**



**Giraffe eating leaves** 



Bear eating fish





Lion eating meat



**Bear eating plants** 



- Plant eating animals are called herbivores.
- Cows, goats and giraffes eat plants.
- They have sharp biting and strong teeth.
- They have long and strong legs to run and walk.











### **CARNIVORES**

- Flesh- eating animals are called carnivores.
- Lions, tigers and dogs eat the flesh of other animals.
- They have well developed tearing teeth.
- Flesh eating birds like eagles and vultures
  have sharp beaks and claws to catch other
  animals and to tear their flesh.







- Animals that eat both plants and animals are called omnivores.
- Bears, crows and cockroaches are some omnivores.









### **PARASITES**

- Some animals live on or inside the bodies of other animals for their food are known as parasites.
- The animals on which parasite depend for their food are called hosts.
- Mosquitoes, leeches, hookworms and bugs are parasites.









### **SUMMARY**



- Plant eating animals are called herbivores.
- Flesh- eating animals are called carnivores.
- Animals that eat both plants and animals are called omnivores.
- Some animals live on or inside the bodies of other animals for their food are known as parasites.



# READY FOR A



### Q1 Name one animal that eat both plants and flesh of other animals.

**Ans: Bear** 



### Q2. Animals that eats only plants.

**Ans: Herbivores** 



## Q3. Some animals live on or inside the other animals.

**Ans: parasites** 

### **HOMEWORK**



• Make a chart of different animals showing their adaptations for food.



### LEARNING OUTCOME

### The learner will be able to:

- learn about the feeding habits of animals
- understand about the different species of animals



## THANKING YOU ODM EDUCATIONAL GROUP