

SESSION : 4
CLASS : III

SUBJECT : SCIENCE

**CHAPTER NUMBER** : 5

CHAPTER NAME : ANIMALS AND PLANTS

SUBTOPIC : ANIMALS BREATHE THROUGH LUNGS, GILLS OR

AIR HOLES, ANIMALS HAVE SENSE ORGANS ANIMALS REPRODUCE BY LAYING EGGS OR

BY GIVING BIRTH TO YOUNG ONES.

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#### **LEARNING OBJECTIVE:**

#### Learners will be able to know-

- How do animals and plants breathe?
- How animals and plants reproduce?



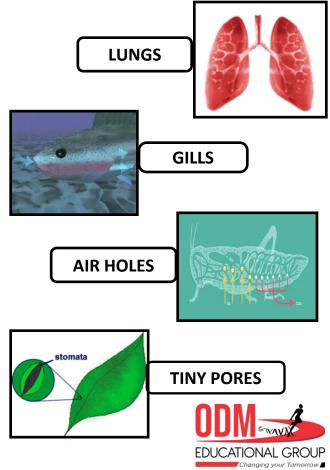
# LET'S RECAPITULATE: Put (✓) against the correct statement and (x) against wrong statement.

- Animals and plants are different from each other in many ways.
- ❖ Mango tree roam about in a forest in search of food.
- Elephant likes to eat sugarcane very much.
- Cat catches mouse for its lunch.
- Non-green plants make their food with the help of air, water and sunlight.
- Mushroom is a green plant prepares its own food.



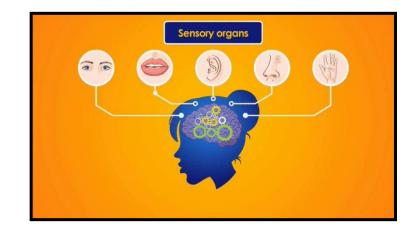
ANIMALS BREATHE THROUGH LUNGS, GILLS OR AIR HOLES

- Animals like horses, tigers and whale breathe through their lungs.
- Fishes have gills which help them to breathe in water.
- Insects like cockroaches, flies and butterflies have air holes on their bodies which help them to breathe.
- Plants breathe through the tiny pores on their leaves.



#### **ANIMALS HAVE SENSE ORGANS**

- \* Animals have sense organs. They are skin, eyes, nose, ears and tongue.
- These organs help them to know about the world around them.
- Plants do not have sense organs.

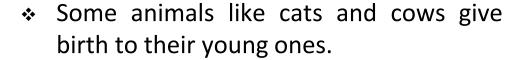




# ANIMALS REPRODUCE BY LAYING EGGS OR BY GIVING BIRTH TO

**YOUNG ONES** 

Animals like birds and snakes lay eggs.



- Plants produce seeds. These seeds give rise to new plants.
- Some new plants grow from a part of the plant like stem and roots.

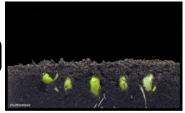
**SNAKE LAYING EGG** 





**CAT WITH KITTEN** 

**PLANTS FROM SEEDS** 





**PLANT FROM ROOT** 



### **LEARNING OUTCOME:**

#### Learner is able to know -

- Animals breathe through lungs, gills or air holes.
- Plants breathe through stomata.
- Animals reproduce by laying eggs or by giving birth to young ones.



# DO YOU KNOW?

 Some plants eat insects. They are called insectivorous plants. Such plants are – Venus Flytrap, Pitcher Plant, Sundew etc.





**Venus Flytrap** 

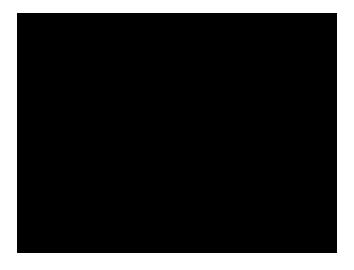


**Pitcher Plant** 





# Let's watch a video:





## **HOME ASSIGNMENT:**

Do oral questions of page no 43.



# THANKING YOU ODM EDUCATIONAL GROUP

