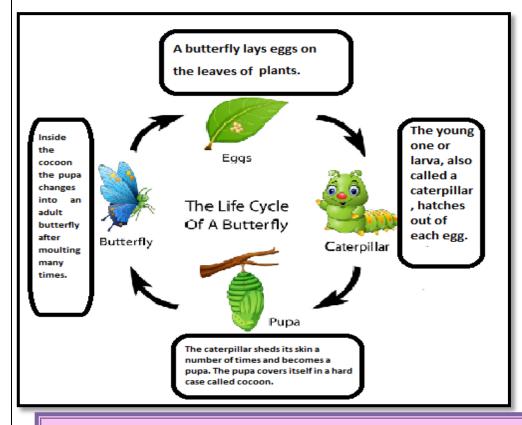
BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI - 110034

CLASS IV SUBJECT - SCIENCE (2020-21) TOPIC- ANIMALS: HOW LIFE GOES ON

NAME	CLASS IV	DATE - 07 /05/2020

Life Cycle Of A Butterfly



Animals and their Young Ones
(To be done in the notebook·)
Unscramble the words·
Cockroach
(ymnhp)
Frog
(elpoadt)
Housefly
(ggmaot)
Butterfly
(llerctaapir)
Young one of a butterfly
and housefly is different
from the adult insect and is

called LARVA.

RECAP ZONE

- 1. The process of producing more of its own kind is called reproduction.
- 2. Living things reproduce for life to go on.
- 3. Animals can reproduce in two ways:
 - a. By directly giving birth to young ones- mammals
 - b. By laying eggs-birds, fishes, reptiles, insects, frogs
- 4. Structure of an egg:
 - Shell- outermost hard layer
 - Albumen- white watery part of an egg
 - Yolk- yellow part which provides food to the growing baby
- 5. Life Cycles
 - a. Hen- egg-> embryo -> chick -> hen
 - b. Cockroach/grasshopper egg -> nymph -> adult cockroach/grasshopper (3 stages)
 - Butterfly/housefly- egg -> larva(caterpillar for butterfly) -> pupa -> butterfly/housefly (4 stages)
- 6. Few animals also take care of their young ones.

	Let's	Revis	e!!!!	!!	. !
L					

(To be done in the notebook.)

Q1. Fill in the blanks

a)	provides food to the growing chick.	
b)	The young one of a cockroach is called	
c)	are the most developed among all animals.	

Q2. Complete the table.

	air mammal		mammals that lay eggs
tiger, leopard, human beings		dolphin, whale	

Q3. State 'True' or 'False'.

- a) Humans are the mammals which take care of their young ones for the longest period of time.
- b) There are some mammals that lay eggs.
- c) All animals produce their babies by giving birth to young one directly.
- d) Frog's egg hatches into pupa.
- e) The larva of a butterfly is called a caterpillar.
- f) Lizards and snakes lay eggs underground and some mothers go away and never come back.

FUN TIME WITH COMPUTER

FACT FILE

- 1. Adult insects do not look after their babies.
- 2. The cluster of frog egg is called 'Egg Masses'.
- 3. Caterpillar eats leaves and grows rapidly.

Let's have some fun with MS Word.

- a. Open MS Word.
- b. Write the heading 'FACT FILE'.
- c. Use the given fonts and type the facts shared with you. FACT 1- Font- CALIBRI Size- 14

FACT 2- Font- MV BOLI Size- 16

FACT 3- Font- ARIAL BLACK Size- 18

d. When you are done, save the document and exit MS WORD.