# BAL BHARATI PUBLIC SCHOOL,PITAMPURA,DELHI-1 10034 <br> CLASS IV SUBJECT - SCIENCE (2020-21) <br> TOPIC- ANIMALS: HOW LIFE GOES ON 

NAME $\qquad$ CLASS IV $\qquad$ DATE - $05 / 05 / 2020$

LET'S RECALL- Put in correct order by writing numbers.


Insects

Insects are tiny animals which reproduce by laying eggs. For example: butterfly, ant, beetle, cockroach, centipedes, flies, etc.

## LIFE CYCLE OF A COCKROACH



Three stages of the life sycle of a cockroach:

EGG $\cdots$ NYMPH $\cdots-\cdots$ ADULT

1. Egg: Their life cycle starts by laying eggs. An adult cockroach lays 10 to 40 eggs at a time.
2. Nymph: The baby insect that hatches out from an egg is called the nymph. It looks like the parent insect.
3. Adult: The nymph grows by shedding its skin a number of times until it turns into an adult cockroach. This process of shedding old skin to become an adult is called moulting.

## Memory Lane

(To be done in the notebook.)
Q. Write 'True' or 'False'.
a. Tadpole is another name for an adult frog.
b. The eggs of a snake are warmed by heat of the sun.
c. The egg yolk provides food to the embryo.

Q. Answer in one word.
a. A mammal with tusks.
b. Egg laying mammal.
c. Another name for egg laying animals.
d. An example of mammal that lives in water.


## Let's Explore!!!

Choose any one animal of your choice. Find out which class of animals does it belong to (mammal, bird, insect, reptile)? Now, find information about its home, method of reproduction and its babies. Represent this information on an A4 size sheet.


