



LESSON: REPRODUCTION IN ANIMALS

WORKSHEET-1

RESOURCE PERSON: Veda Vijay

NAME: _____ CLASS: IV SEC: _____ DATE: _____

I. Fill in the blanks.

1. The yolk in the egg provides _____ to the growing embryo.
2. The hard-outer protective layer of an egg is called a _____.
3. The pupa of the butterfly is protected by a shell called _____.
4. Whales and dolphins look like fish but they are _____.
5. The process by which animals produce their young ones is called _____.

II. Read the riddles carefully to find the answer and fill in the blanks.

- a) I'm a tiny thing that grows and grows,
Inside a shell, where it's cozy and slow.
I'm fed by a yolk, and I'm safe as can be,
Until I'm ready to be free!
Who am I?

Ans: _____.

- b) I swim in schools,
but I'm not a teacher.
I'm small and shiny, a baby of a fish.
Who am I?

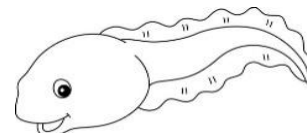
Ans: _____.

- c) I start my life in water, with a tail and no legs.
I develop and change until I finally get out of the pond.
Who am I?

Ans: _____.

III. Observe the given pictures and answer the questions that follow.

- a) Baby frogs are called _____.
They look like a _____
and breathe through their _____.



- b) A Female butterfly lays eggs and each egg hatches into a larva called _____. It looks like a _____ and eats a lot of _____ at this stage.



IV. Read the story given below and answer the questions that follow.

Once upon a time, in a cozy little barn on a farm, there lived a hen named Henrietta. Henrietta loved her home and spent her days pecking at seeds and taking dust baths. She also had a special job too-laying eggs!

One sunny morning, Henrietta laid a beautiful egg and carefully settled down on it to keep it warm. She was very proud of her egg and made sure to take good care of it. She gently fluffed her feathers and kept the egg warm and safe.

Inside the egg, something magical was happening! A baby was growing inside called embryo and it was getting food from the yolk of the egg. Henrietta sat on the egg for 21 days. The chick started to peck at the inside of the shell. After a lot of hard work, the chick finally cracked open the shell and popped out into the world. This is called a hatchling.

The little chick was soft, with no feathers and eyes closed. Henrietta was so excited to meet her new baby! She showed it how to find tasty food. The chick loved to follow Henrietta around and chirped happily.

As the days passed, the chick grew bigger and started to get its real feathers. It learned to scratch the ground and peck for yummy treats, just like Henrietta. It was becoming quite a clever and feathery young hen!

When the chick got older, it began to grow into a beautiful hen, just like Henrietta. It even started laying eggs of its own! And so, the cycle continued.

1. Fill in the blanks with the correct answer.

- The mother hen sat on the egg for ____days to keeps the egg _____ and_____.
- The baby growing inside a bird's egg is called an _____.
- The young one of a hen is known as a _____.
- _____ provides food to the baby growing inside.

2. Identify and name the stages involved in the life cycle of a hen.

