בס״ד

🦋 Butterfly and Frog Life Cycles

Worksheet · Grades 1–3

Name: _____ Class: _____ Date: _____

Part A – grades 1–3

✏️ Number the stages in order (1, 2, 3...)

- ◯ 🫛 Pupa (chrysalis) – the body changes inside
- ◯ 🦋 Butterfly – lays eggs
- ◯ 🥚 Egg – on a leaf
- ◯ 🐛 Caterpillar – eats, grows and sheds its skin

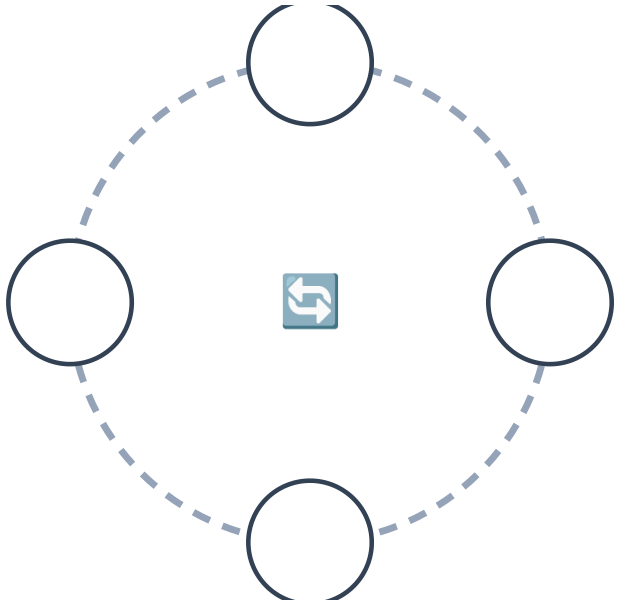
📖 Read

The butterfly lays small eggs on a leaf of the plant the caterpillars eat. The caterpillar hatches and eats lots of leaves. It grows and sheds its skin a few times.

The caterpillar stops and makes a pupa (chrysalis). Inside, the body changes completely.

A butterfly comes out, dries its wings, drinks nectar – and lays eggs. The cycle repeats.

🎨 Draw the cycle: one stage in each circle



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Part B – grades 4–6

1. What do you think will happen?

What do you think? Does a tadpole breathe like a grown frog?

☐ Yes, with lungs
☐ No – a tadpole has gills and lives only in water
☐ A tadpole does not need to breathe

Explain your hypothesis: _____

_____

2. Explain in your own words:

metamorphosis: _____

caterpillar (larva): _____

pupa (chrysalis): _____

tadpole: _____

3. Observation task: a metamorphosis diary

Date	Stage	Drawing	What I saw

4. Tick the right answer:

What is the right order for a butterfly?

☐ egg → pupa → caterpillar → butterfly ☐ egg → caterpillar → pupa → butterfly
☐ caterpillar → egg → butterfly → pupa

What does a caterpillar do most of the time?

☐ Sleeps ☐ Eats and grows ☐ Flies

Where does a tadpole live?

☐ In water ☐ In a tree ☐ In the desert

What happens to the tadpole's tail?

☐ It grows more ☐ It gets shorter and disappears ☐ It becomes a wing