

Comparison Table

① Overall Concept

Animal Life Cycles

② Concept

Life cycle of frogs

③ Concept

Life cycle of butterflies

- C Communicate Targeted Concepts
- O Outline the Overall Concepts
- IM Make Lists of Known Characteristics
- P Pin down Life Characteristics
- A Assignable Like Categories
- R Record Unlike Characteristics
- I Identify Unlike Categories
- IN Nail Down a Summary
- G Go Beyond the Basics

④ Characteristics	⑤ Characteristics
<ul style="list-style-type: none"> Live in water/on land Has a life cycle: Egg → tadpole → <u>froglet</u> → adult Has legs/hops Eats insects 	<ul style="list-style-type: none"> Live in on land Has a life cycle: Egg → larva → pupa → adult Has wings/flies Drinks nectar

- ⑥ Remarks
- Find another animal that hatches from an egg and compare its life cycle with the life cycles of the frog and butterfly

- ⑦ Like Characteristics
- Hatch from eggs
 - Life cycle of four stages
 - Look different from when hatched to adult

- ⑧ Life Cycles
- How the life cycle begins
 - Life cycle of four stages
 - How their bodies change from egg to adult

⑨ Unlike Characteristics	⑩ Unlike Characteristics
<ul style="list-style-type: none"> Live in water and land Tadpole and <u>froglet</u> stages Has legs/hops Eats insects 	<ul style="list-style-type: none"> Live on land only Larva and pupa stages Has wings/flies Drinks nectar

- ⑪ Unlike Categories
- The stages look different
 - Where they live
 - How they move
 - Food they eat

Frogs and butterflies are two animals that go through life cycles. They are alike because their life cycles have four stages and begin as an egg and their bodies change as they go from egg to adult. They are different in where they live, what they eat, the different stages in their cycles and how they move.

Alina 3/29/19

Comparison Table

Overall Concept

Animal life cycles

Life cycle of frogs

Life cycle of butterflies

eggs, tadpole, froglet, adult.
water and land
eat bugs. legs to hop

eggs, larva, pupa, adult
live on land
drink water
wings to fly

Extensions
Some fish in
tortles lizards

- How Stage Life Characteristics
- 1 they both hatch from eggs
 - 2 they both can live on eggs
 - 3 different hatch to adult

- Life Categories
- 1 4 stages
 - 2 how they begin
 - 3 Habitat
 - 4 how body's change

- Unlike Characteristics
- 1 tadpole and frog
 - 2 eat bugs
 - 3 live on water and land
 - 4 they hop with leg
 - 5 larva and pupa
 - 6 drink water
 - 7 only land
 - 8 fly with wings

- Unlike Categories
- 1 the stages dif.
 - 2 food dif.
 - 3 Habitat
 - 4 movement dif.

Frogs and butterflies have 4 stages of their life cycles they begin their eggs and then as they have dif. stages and some are in water and some are on land. They are dif. by how they eat and their habitat.

Edwin

Edwin

Edwin

James

Comparison Table

Animals life cycle.

Overall Concept

Concept

lifecycle of a frog.

Concept

life cycle of a Butterfly.

Characteristics

egg, tadpole, froglet, adult, water and land. legs + to hop eat Bugs.

Characteristics

eggs caterpillars, pupa, adult live on land. drink nectar wing to fly.

Extensions

Fish
Snake
Turtles
Lizards

Like Characteristics

• four stages
• they both start on land as egg.

Like Categories

• 4 stages.
• Habitat they begin, Habitat Bodies change.

Unlike Characteristics

tadpole, froglet, larva + pupa
• eat Bugs.
• live water and land.
• drink nectar on land.
• fly with wings.

Unlike Categories

• stages dif.
• food they eat, how they move.
• habitat

Summary

Frog and Butterflies have different stages and some times live in diff. habitats. and their life as eggs and their bodies change.

Tiana Babin Lewis 3/29/19
Comparison Table

Overall Concept
Animal life cycle

Concept
life cycle of frog

Concept
life cycle of butterfly

Characteristics
 egg + tadpole froglet
 adult water land eat bugs
 lay eggs to hop

Characteristics
 egg caterpillar pupa
 larva adult
 land drink nectar
 wings to fly

Extensions
 Fish snakes
 turtles
 lizards

Like Characteristics
 4 stages life cycle
 They hatch from egg on land
 dit hatch to adult

Like Categories
 4 stages
 hatch from egg
 Adult + how body change

Unlike Characteristics
 tadpole frog
 let eat bugs
 live on water and land + they hop

Unlike Categories
 Stages of life
 food is dif
 Habitat move

Summary
 Frogs and butterflies have 4 stages of their life cycle. They begin their life as eggs and their bodies change. They are dif by how they eat and move. They have dif stages and sometimes live in dif habitats.