

The Incredible Journey of Life: Life Cycles Explained

Explore the wild wonders of the world with Nova and Bea!

- **Mammals, such as the lion, give birth to live young that develop inside the mother's body before being born.**
- **Amphibians, like frogs, typically begin their lives in water, breathing through gills before developing lungs to live on land.**
- **Birds lay hard-shelled eggs that protect the developing embryo from the environment until it is ready to hatch.**
- **Insects often progress through distinct stages, such as egg, larva, pupa, and adult, during their life cycle.**
- **Reproduction is a fundamental characteristic of all living things, ensuring the continuation of their species.**

Did you know? Did you know? Some insects, like the honeybee, undergo a complete metamorphosis, changing their body structure entirely during their life cycle. Meanwhile, mammals provide milk to nourish their young, showing a unique form of parental care not seen in most other animal groups!

Key vocabulary: metamorphosis · amphibian · mammal · gestation · reproduction · larva · nymph · offspring