

Cycles All Around

Read, mark, and compare how living things grow and reproduce.

S2L1 "Obtain, evaluate, and communicate information about the life cycles of different living organisms."

NAME _____

DATE _____

1 READ AND MARK _____ Read it twice

YOUR JOB Underline the words that name each life cycle stage. Circle the sentence in each paragraph that tells how the cycle can begin again.

Three Life Cycles

- ① A butterfly begins life as an egg on a plant. A tiny caterpillar hatches and eats leaves. Next, it forms a hard case called a chrysalis. An adult butterfly comes out with wings. It lays eggs, so the cycle repeats.
- ② A frog starts as a jelly-like egg in water. A tadpole hatches and swims with a tail. As it grows, legs appear and its tail gets smaller. The young frog becomes an adult frog. Adults lay eggs in water.
- ③ A bean plant begins as a seed in soil. With water, air, and warmth, the seed sprouts. Roots grow down, and a stem and leaves grow up. The grown plant makes flowers and new seeds. Those seeds can begin new plants.

2 ANSWER WITH EVIDENCE _____ Use the passage

1 What happens to a caterpillar before it becomes an adult butterfly?

2 Which two living things in the passage begin as eggs?

3 How are the frog and bean plant life cycles alike? Use details from the passage.

3 YOUR TURN

Make a three-panel life cycle for a chicken. Draw and label an egg, a chick, and an adult chicken in order. Number the panels 1, 2, and 3.

Three empty rectangular boxes are provided for drawing. Each box is divided horizontally by a dashed line, suggesting a fold line for a paper airplane. The boxes are arranged side-by-side.

PART 1 • READ AND MARK

Underline the words that name each life cycle stage. Circle the sentence in each paragraph that tells how the cycle can begin again. Accept any marking that follows this job and points at the right text.

PART 2 • ANSWERS

#	QUESTION	ANSWER
1	What happens to a caterpillar before it becomes an adult butterfly?	It forms a chrysalis.
2	Which two living things in the passage begin as eggs?	The butterfly and the frog begin as eggs.
3	How are the frog and bean plant life cycles alike? Use details from the passage.	Both begin with an early stage and make something that can start a new life. Adult frogs lay eggs, and grown bean plants make new seeds.

PART 3 • YOUR TURN (SAMPLE ANSWER)

Panel 1: egg. Panel 2: chick. Panel 3: adult chicken laying eggs.

Accept accurate labels and stages in this order: egg, chick, adult chicken. The adult may be shown laying eggs to show that the cycle continues.