

A Butterfly Life Cycle



Use the matching sheet ID when checking answers.

Use the material to work through each task. Show the requested response.

1. What is another name for the larva?

Answer: caterpillar

2. Which stage follows the larva?

Answer: pupa

3. Order the stages beginning with an egg.

Order: Egg → Larva → Pupa → Adult

The cycle is egg, larva, pupa, adult.

4. Which stage produces eggs for a new generation?

Answer: adult

5. Why is this more than simply a small butterfly growing larger?

Look for:

- Describes a change in form.

One possible response: Its body form changes through different stages.

6. Does the adult turn back into an egg? Explain the cycle arrow.

Look for:

- Distinguishes reproduction from reversal of the individual.

One possible response: No. The adult can produce eggs that begin a new generation.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.