

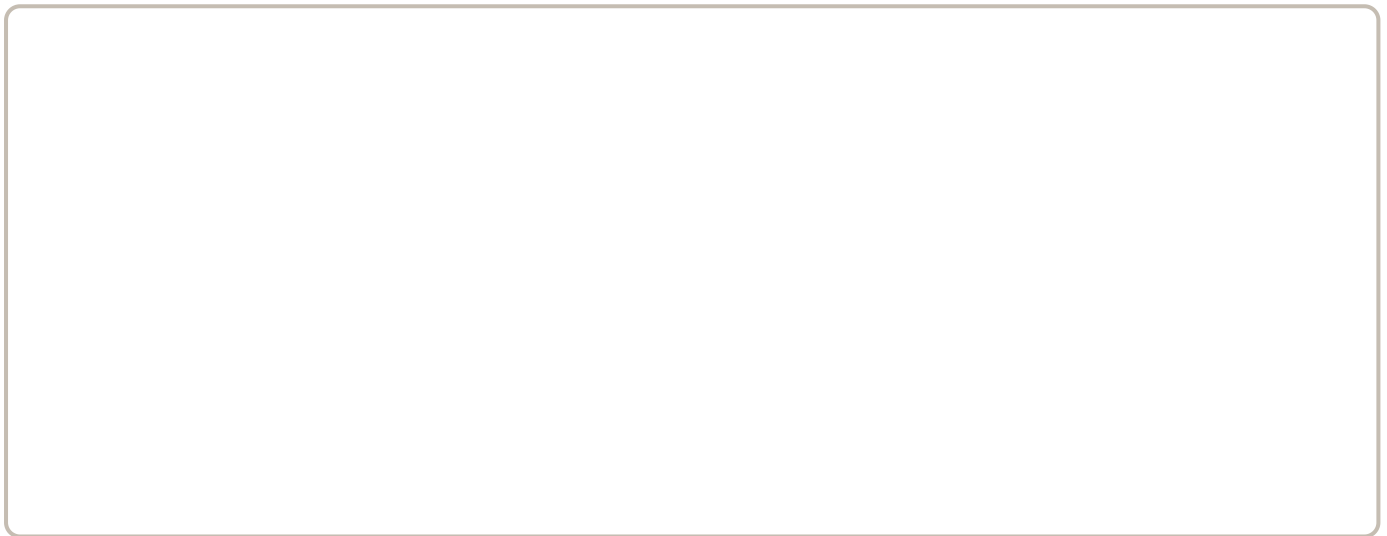
Draw and Label: Life cycles and inherited traits

Science · Grade 3

Name: _____ Date: _____

I am learning to: Describe life cycle stages and explain how traits are inherited from parents

Label the diagram: Draw and label the four stages of a butterfly life cycle. You can use the reference image on the sheet to help you. Show the egg, caterpillar, chrysalis, and adult butterfly in order.



Label these parts:

- | | | | |
|--|--|---|--|
| ☐ Egg | ☐ Caterpillar (larva) | ☐ Chrysalis (pupa) | ☐ Adult butterfly |
| ☐ Inherited trait (colour of wings) | | ☐ Inherited trait (pattern on wings) | |

The egg looks nothing like the butterfly. How do scientists know they are the same animal? What inherited traits did the butterfly pass on from its parents?

