
















We will explore, illustrate, and compare life cycles

Radish Seed 	Radish 	Radish 	Radish 
Lima Bean 	Lima Bean 	Lima Bean 	Lima Bean 
Life Cycle Cards	Beetle Egg 	Beetle Larva 	Beetle Pupa 
Beetle Adult 	Cricket Egg 	Cricket Nymph 	Cricket Adult 

Comparing life cycles

Use the life cycle card cutouts to build a life cycle of two different organisms above and below. Use the student sheets to compare the life cycles.

Student comparison cards.

Use the following sentence stems to compare the various life cycles.

The life cycle of a(n) _____ and a(n) _____ are **similar** because they both _____

OR

The life cycle of a(n) _____ and a(n) _____ are **different** because _____

Student comparison cards.

Use the following sentence stems to compare the various life cycles.

The life cycle of a(n) _____ and a(n) _____ are **similar** because they both _____

OR

The life cycle of a(n) _____ and a(n) _____ are **different** because _____

Student comparison cards.

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The life cycle of a(n) _____ and a(n) _____ are **similar** because they both _____

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Student comparison cards.

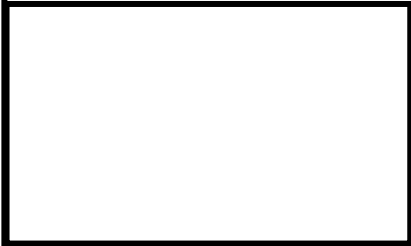
Use the following sentence stems to compare the various life cycles.

The life cycle of a(n) _____ and a(n) _____ are **similar** because they both _____

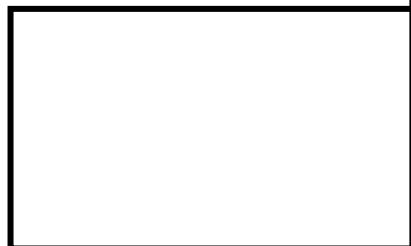
OR

The life cycle of a(n) _____ and a(n) _____ are **different** because _____

Life Cycle of a Radish



Life Cycle of a Lima Bean



The life cycle of a (n) _____ and a (n) _____ are **similar** because they both

The life cycle of a (n) _____ and a (n) _____ are **different** because

Illustrate two different life cycles and then compare them by filling in the sentences below.

Life Cycle of a Beetle

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Life Cycle of a Cricket

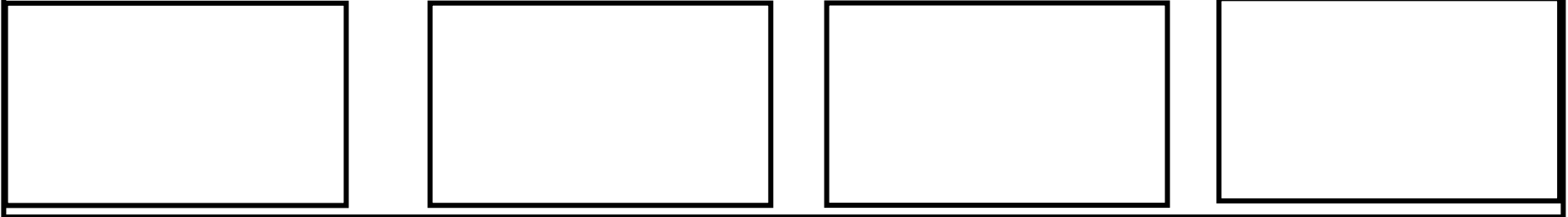
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The life cycle of a (n) _____ and a (n) _____ are **similar** because they both

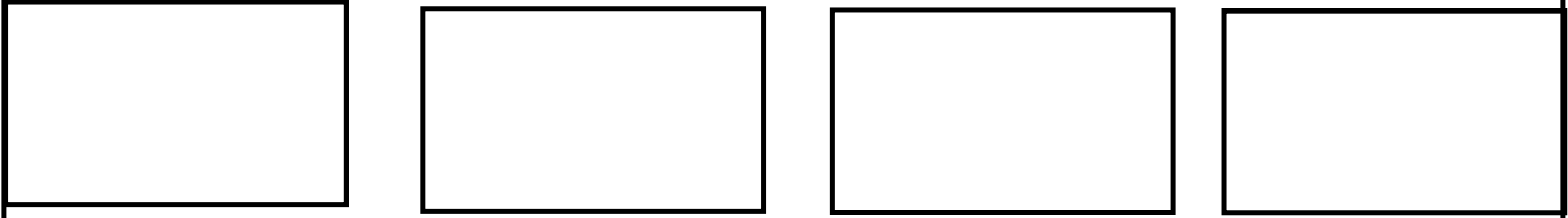
The life cycle of a (n) _____ and a (n) _____ are **different** because

Illustrate two different life cycles and then compare them by filling in the sentences below.

Life Cycle of a Lima Bean



Life Cycle of a Beetle



The life cycle of a (n) _____ and a (n) _____ are **similar** because they both

The life cycle of a (n) _____ and a (n) _____ are **different** because

Complete Metamorphosis

This is the life cycle of a ladybug. It starts as an egg. Hatches as a larva. Goes into the pupa stage and come out as an Adult.



Put the steps for complete metamorphosis in order

Egg

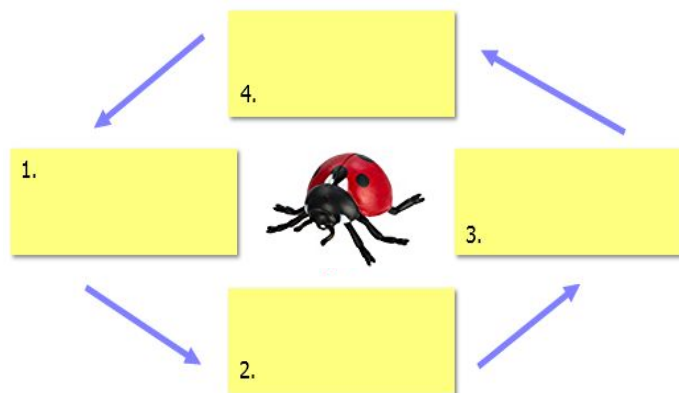
Larva

Pupa

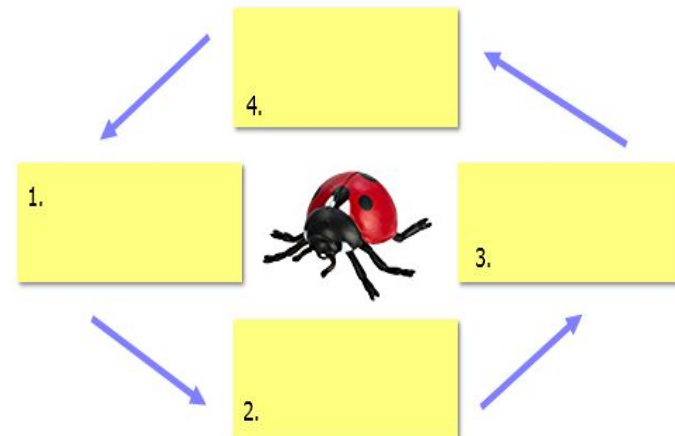
Adult



Complete the diagram with words.

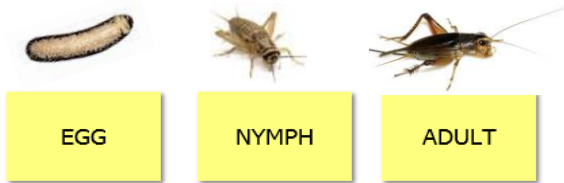


Complete the diagram with pictures.



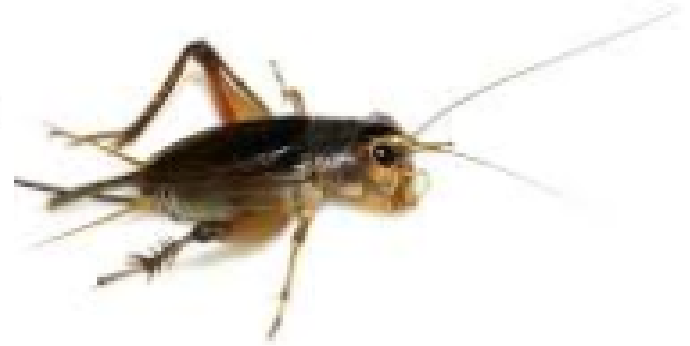
Incomplete Metamorphosis

This is the life cycle of a cricket. It starts in an egg. Hatches as a nymph. A nymph is a small version of an adult. The nymph looks just like the adult. It just grows and gets bigger.

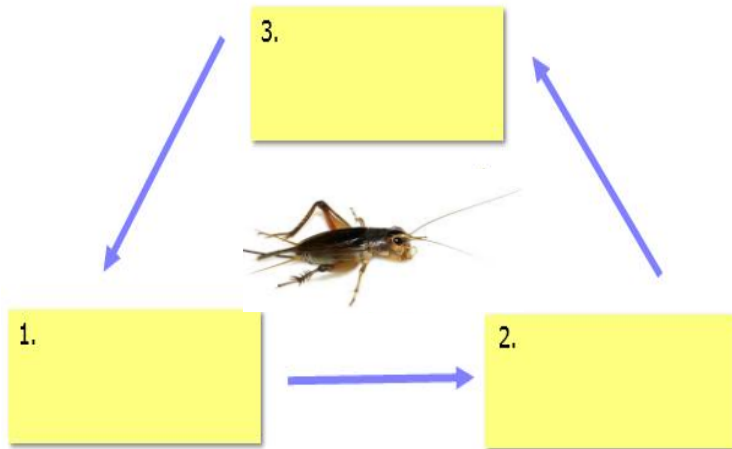


Put the steps for incomplete metamorphosis in order

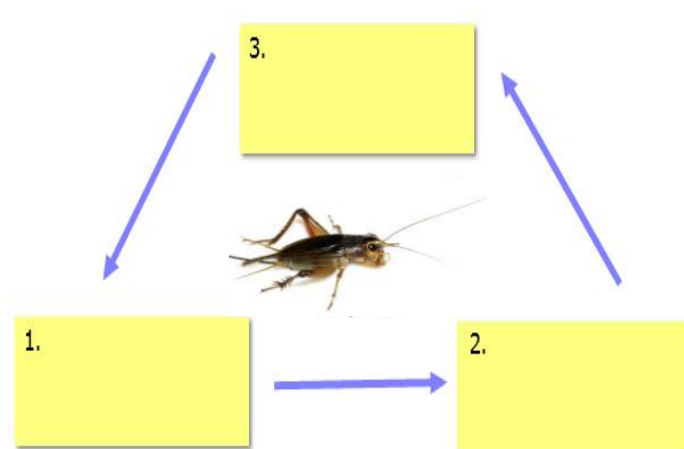
Egg
Nymph
Adult



Complete the diagram with words.



Complete the diagram with pictures.



Complete Metamorphosis cutouts



EGG



PUPA



LARVA

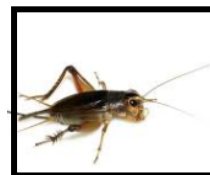


ADULT

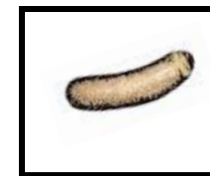
Incomplete Metamorphosis cutouts



EGG



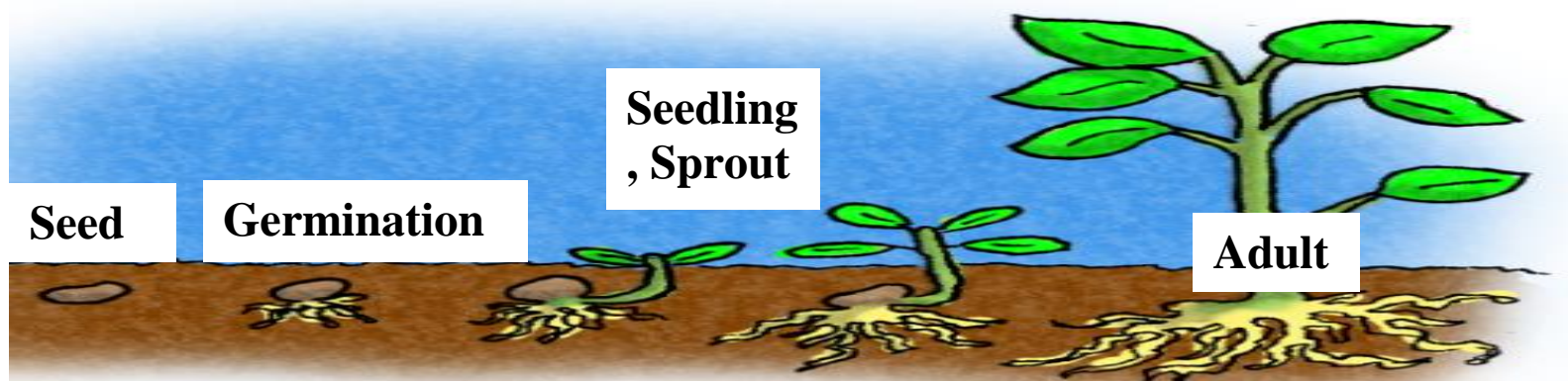
NYMPH



ADULT

Life Cycle Support Strips. Cut these out and use them as a support tool to do the following activities.

Plant life cycle



Complete metamorphosis



Incomplete Metamorphosis

