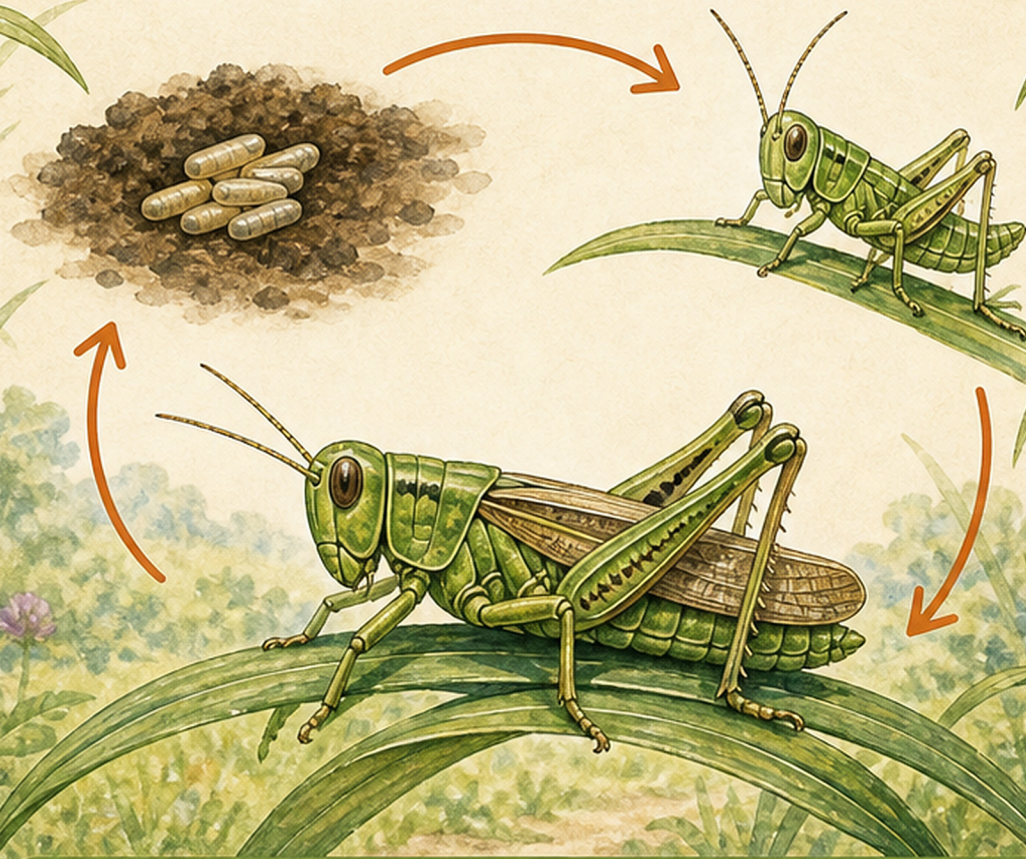


Grasshopper Life Cycle Workbook

— A printable AnimalSake activity pack —



Name: _____



Read



Compare



Observe



Quiz

Grasshopper Life Cycle

Grasshoppers grow by incomplete metamorphosis.

1. Egg

Eggs are laid in soil or plant material.



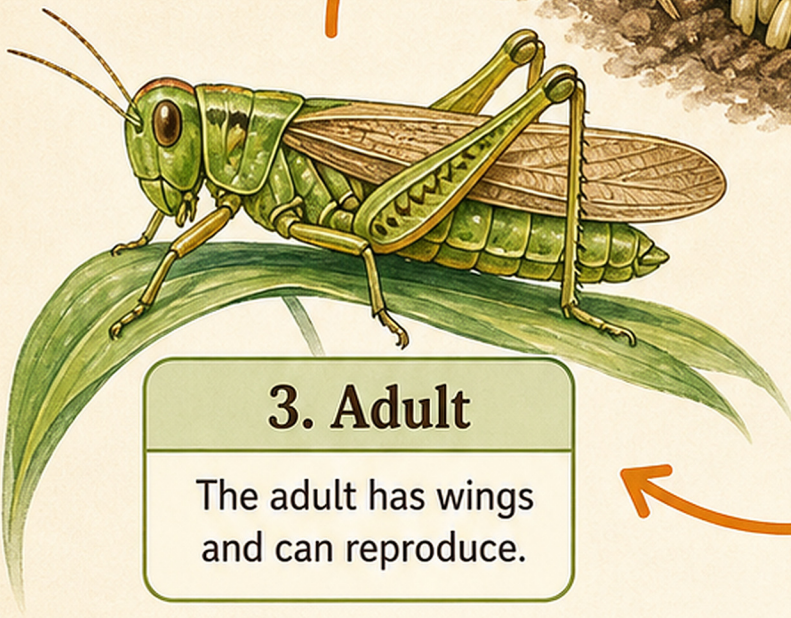
2. Nymph

A nymph looks like a small adult without full wings.



3. Adult

The adult has wings and can reproduce.



... Egg → Nymph → Adult ...



Did you know?

Grasshoppers molt as they grow larger.



Quick Words

Nymph: a young grasshopper stage

Molt: shed the outer skin

Incomplete metamorphosis: growth without a pupa stage

Nymph or Adult?

Sort each fact into the correct stage.



Nymph



Adult



small body



full wings



no full wings



can reproduce



molts as it grows



larger body

My clue: _____

Grasshopper Habitat and Food



Grasshoppers live where they can hide, jump, and eat plants.

Habitat clues



grass



leaves



soil



sunny places

Food sort

Circle the plant foods.



grass



leaves



seeds



candy



soap

My habitat drawing







Grasshopper Observation Log


Look closely. Do not grab wild insects.



 Date

 Place seen

 Color and pattern

 Nymph or adult?

 What was it doing?

 Draw what you saw 

 I noticed 

One detail I saw: _____

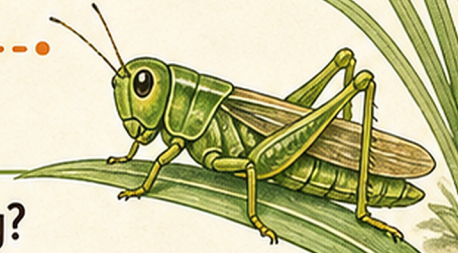
One question I have: _____

One thing grasshoppers need: _____



Grasshopper Quick Quiz

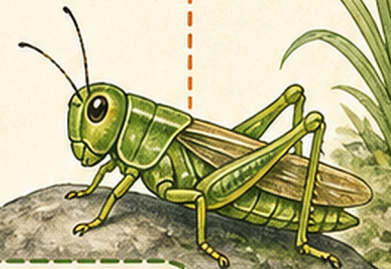
Circle the best answer.



1. What hatches from a grasshopper egg?
 A nymph B pupa C chick
2. What does a young grasshopper do as it grows?
 A molts B grows fur C builds a shell
3. Does a grasshopper have a pupa stage?
 A no B yes C only in winter
4. What do grasshoppers mostly eat?
 A plants B candy C rocks
5. What helps an adult move?
 A wings and jumping legs B flippers C fins

Bonus Draw

Draw a grasshopper habitat.



Answer Check

1 A

2 A

3 A

4 A

5 A