This Bug Journal Belongs to: BUG ľ. 2

Pontents

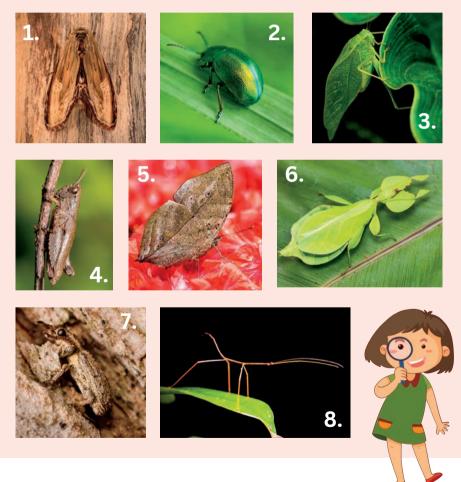
You will find all these activities in this journal!

- Bugs That Hide
- Is It a Bee?
- Honeybee Maze
- Feed the Pollinators
- Where Do They Live?
- Ladybug Count & Color
- Scavenger Hunt
- Journal Pages

Bugs That Hide

Some bugs use camouflage to blend into their surroundings. Other bugs are even more extreme and mimic (look like) things found in nature!

> Can you tell what is hiding in these pictures? Some are harder to find than others!



**Answer Key** 

L.moth on bark; 2.beetle on leaf; 3. katydid on leaf; 4. grasshopper on twig; 5. butterfly on flower; 6. leaf bug on leaf; 7. beetle on bark; 8. stick bug on leaf

Is It a Bee?

Yes or No? Do you know?



Yes! Honeybees pollinate flowers and crops. They also make honey which people can eat. Docile; will usually only sting if their nest is threatened.



Yes! Carpenter bees pollinate flowers but live by themselves, usually in old wood. They have a little fuzz on the upper body. Docile; males don't have a stinger, and females very rarely sting.



No! Hoverflies eat pollen and nectar but don't have a stinger.



No! Bald-faced Hornets are actually a type of wasp. They eat insects and nectar. They are black & white and larger than a yellowjacket. Aggressive; will sting and vigorously defend their hive.



No! Paper-wasps collect fibers from plants and trees to make their hives. Docile; will usually only sting if it's nest is threatened.



A yellowjacket and bald-faced hornet face off!



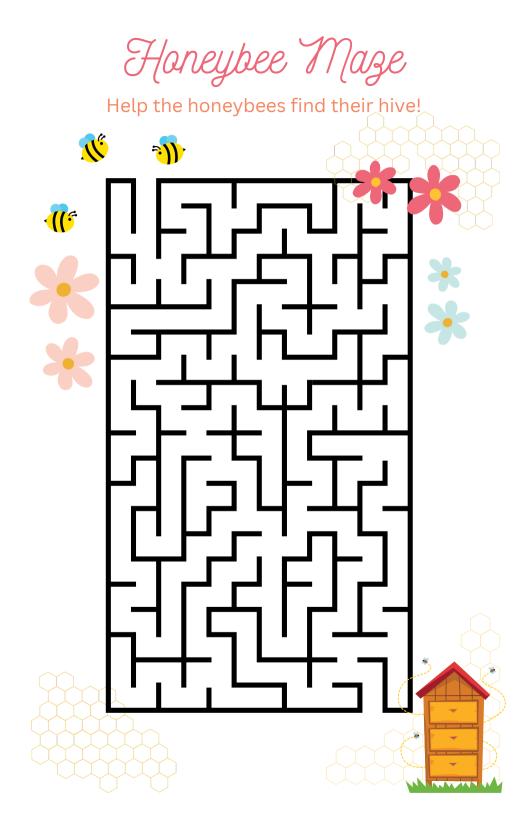
Yes! Bumble bees pollinate flowers and crops. They are fuzzy and live in small hives. Docile; will usually only sting if their nest is threatened.



No! Cicada killers are in the wasp family and eat cicadas and flower nectar. They live by themselves in holes in the ground. Docile; very rarely stings.



No! Yellowjackets are in the wasp family. They eat insects and nectar. They live in hives, and sometimes build them underground. Aggressive; will sting and vigorously defend their hive.



Feed the Pollinators

Did you know that growing certain plants can help pollinators like bees and butterflies thrive? Check out the list below for ideas on what to grow!

#### \*\*\*\*\*

#### Coneflower



Cosmos





#### Sunflower

#### **Butterfly Bush**



Lavender



Zinnia









Aster





Where Do They Live?

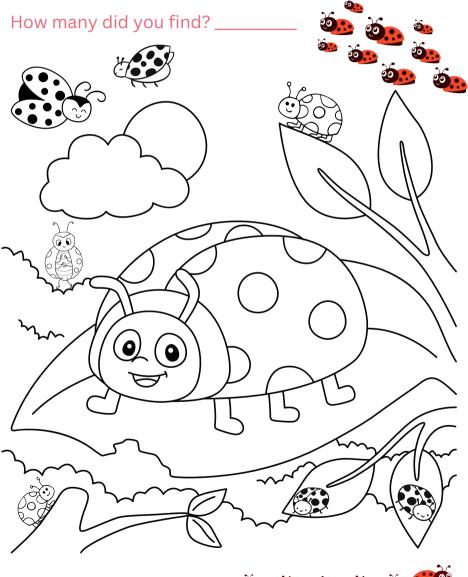
Can you match the insect to it's home? Draw a line to help them get there!



Ant 6; Katydid 4; Yellowjacket 1; مودودالام 5 Grasshopper 2; Caterpillar 5



Did you know ladybugs are called ladybirds in other countries? Color in the ladybug below and count how many are on this page!



Answer Key :sឱnq/pgi\_/june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_june\_gad\_j

Scavenger Hunt

Read the clues to find out what bugs you are looking for, then try to locate them! Some will be harder to find than others. Check them off as you see them.

1. These little bugs ruin a picnic:
2. This bug has big wings and loves flowers:
3. People eat honey from these bugs:
4. This bug has 8 legs and likes dark corners:
5. This bug has lots of legs and eats leaves:
6. This bug likes people food and zooms around:
7. These bugs hop around and make noise:
8. These bugs fly around lakes or pools:
9. These bugs fly at night and drink nectar:
10. These bugs move very slowly and eat plants:

Answer Key ۲. مائز: ۲. گلامدیارلان ع. کوفع; ۴. spider; ۵. ماملاماتال مالالا ۳. ماماز مارالار: ۲. گلامدیارلان ۳. ماماز مارین ۳. ماری ۳. ماری ۳. مارین ۳. ماری ۳. مارین ۳. ماری ۳. ما

Fill out this info about the bugs you see!

Bug Name:
Date & Time:
Weather: (sun/clouds/rain/etc.)
Where did you see it?
What color is it?
Number of legs?
Does it have wings?
Does it make sound?
Is it alone or in a group?
What other details can you list? (fast/slow/big/little/shiny/cute/etc.)

Draw the bug:

Fill out this info about the bugs you see!

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Draw the bug: