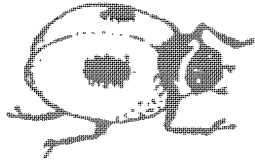


# EZ2 READ and WRITE



## Science Unit



# INSECTS

## Read and Write about Insects

- Ladybird Beetle • Praying Mantis • Caterpillar
- Butterfly • Bumblebee • Mosquito

Reproducible Material To Use for  
**EXPOSITORY**  
Reading and Writing

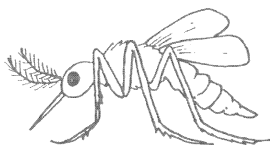
### 2 Big Books for Shared Reading.

- The first five sentences have the same pattern of words on each page, with only the name of the insect changing.
- The rest of the page tells something special about each insect.
- The second Big Book has less text - only each insect's unique information

### Student Book for Guided/Independent Reading.

- Same exact text as Big Books.

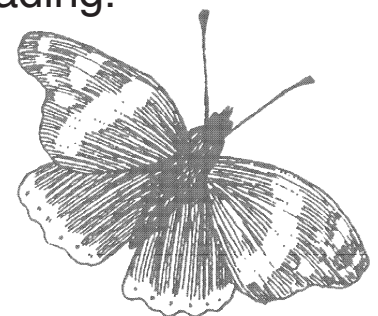
### Student Pages for Expository Writing.



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# ALL INSECTS HAVE

## 3 Body Parts

### 1. Head

- 2 eyes, 2 antennae, mouth parts

### 2. Thorax

- 6 legs, wings, 26 spiracles which are 13 breathing holes on each side

### 3. Abdomen

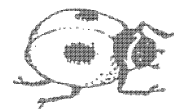
- food storage, eggs

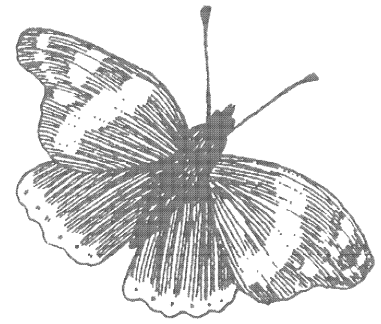
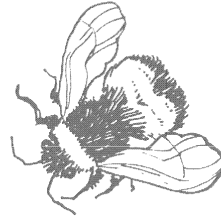
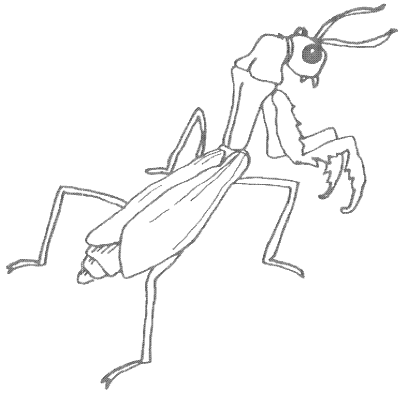
## Wings

- Insects have at least 1 set of wings.
- Some use 2 sets to fly.
- Some use one set to fly and one set makes a hard shell on top.

## Compound Eyes

- Each eye is made of many tiny eyes.





Insects

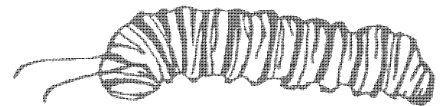
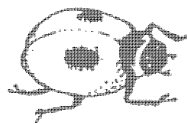
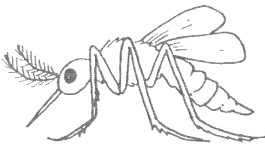
Insects

Everywhere

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Adapted for use with the "Come With Me" Science Series: Insects

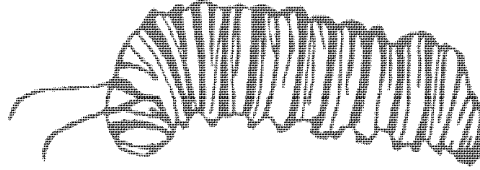
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# Caterpillar

Striped caterpillar  
Split its skin again !  
In the chrysalis,  
A change of form began.  
    Oh, Caterpillar,  
    What's your plan ?  
From now on your shape  
Will never be the same.  
A completely diff'rent  
Insect you became.  
    Oh, Caterpillar  
    What's your game ?  
        Tell me, What  
        Will be your name ?



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# Bumblebee

Busy, busy bumblebee,  
Buzzing 'round from flow'r to tree.

Busy, busy bumblebee,  
Don't you dare to sit on me.

BZZZ Bumble dum bee

BZZZ Bumble dum bee

Busy, busy bumblebee,  
Gath'ring pollen on your knee.

Busy, busy bumblebee,  
Pollinating happily.

BZZZ Bumble dum bee

BZZZ Bumble dum bee

Busy, busy bumblebee,  
Living in a colony.

Busy, busy bumblebee,  
Working for your family.

BZZZ Bumble dum bee

BZZZ Bumble dum bee

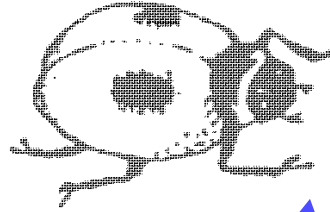


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# Ladybug

Ladybug, ladybug, orange and black.  
Ladybug, ladybug, spots on your back.  
Ladybug, ladybug, I wish you'd stay.  
Ladybug, ladybug, don't fly away.

October is here. There's a frost in the air,  
And cold wintry weather is near.  
So, scurry around...  
Find a new winter home,  
Under a rock on the ground.



Ladybug, ladybug, orange and black.  
Ladybug, ladybug, spots on your back.  
Ladybug, ladybug, I wish you'd stay.  
Ladybug, ladybug, don't fly away.

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## Praying Mantis

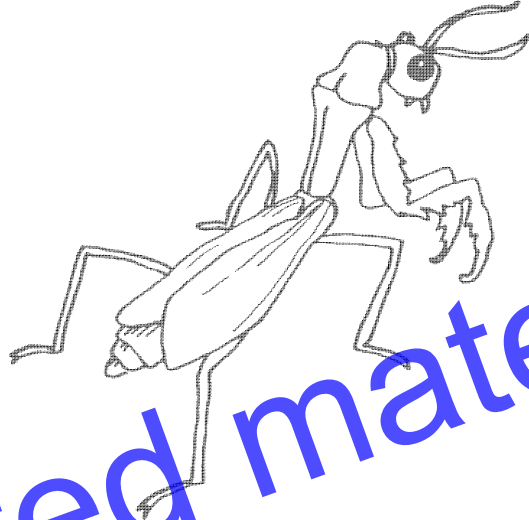
Here comes a fly, a flying around.  
This insect has no fear.  
Quick as a flash and without a sound  
That fly will disappear.

Silently - the praying mantis  
Sits on its haunches - all day.  
It's watching silently  
While it is waiting  
To catch a bug on - its way.

Here comes an ant a 'sniffing around,  
A 'nosing all about.

Quick as a flash and without a sound  
The mantis spits it out.

Silently - the praying mantis  
Sits on its haunches - all day.  
While it is waiting  
To catch a bug on - its way.



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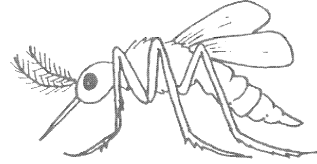
# Mosquito

Here comes Mrs. Mosquito.  
Don't let her sit on your toe.  
    She wants to poke you!  
    She wants to bite you!

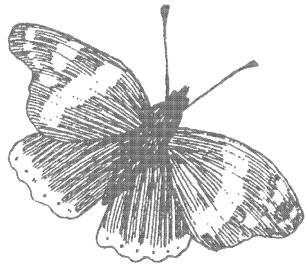
You will get a red lump.  
It will be an itchy bump.

Here comes Mrs. Mosquito.  
Don't let her sit on your toe.  
    She wants to poke you!  
    She wants to bite you!

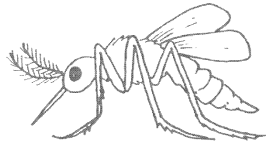
Tell her to fly away.  
Don't let her stay!



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butterfly



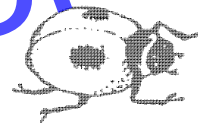
mosquito



bumblebee



praying mantis

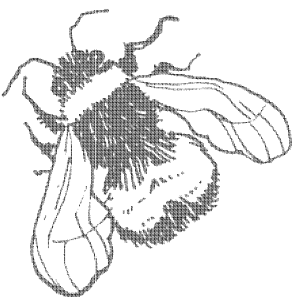
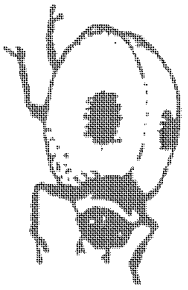


ladybug

- |             |               |
|-------------|---------------|
| 1. abdomen  | 9. holes      |
| 2. antennae | 10. insects   |
| 3. body     | 11. legs      |
| 4. breathe  | 12. many      |
| 5. compound | 13. mouth     |
| 6. eyes     | 14. spiracles |
| 7. fly      | 15. thorax    |
| 8. head     | 16. wings     |

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**Everywhere  
Insects  
Insects**

A Big Book to Share  
Based on the  
"Come With Me Science"  
Insect Unit

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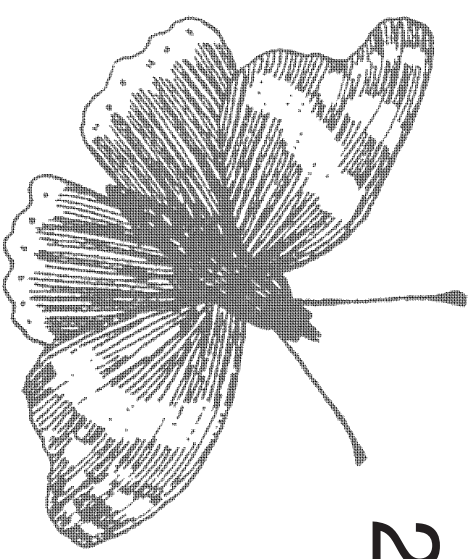


I am a Mosquito.

I like to drink your

blood. May I have

you for my lunch?

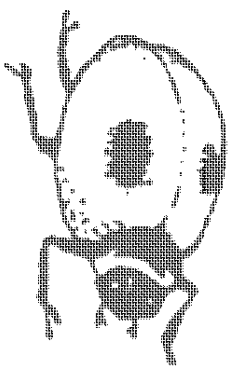


I am a Butterfly.

When I sit,

I put my wings up.

I like to sip nectar.



I am a Ladybird Beetle .

I hide the wings

I use to fly. You can

call me Ladybug.

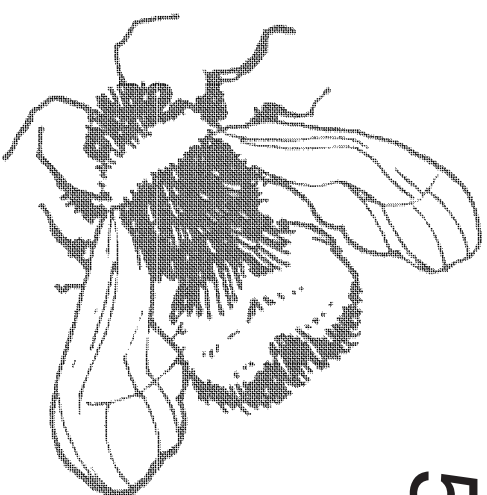


I am a Praying Mantis.

Before I eat a fly,

I bite its head off

and spit it out!



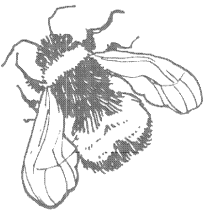
I am a Bumblebee.

I am the biggest bee.

I can put pollen in my  
leg pockets.

All insects have:

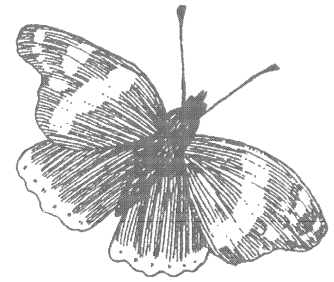
- 2 antennae
- 6 legs
- 26 spiracles
- 3 body parts.
- head



- thorax
- abdomen



Insects



Insects

Everywhere



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Reading to learn in Science

**Dear Parents,**

We have been learning about insects in science.

• **Let your child read to you from this book.**

The first five sentences have the same pattern of words on each page, with only the name of the insect changing. This will be the easiest to read.

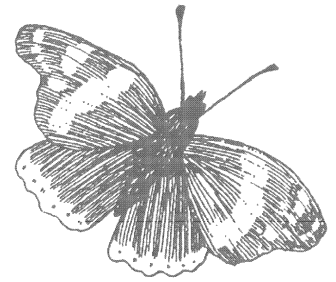
The rest of the page tells something special about each insect and will require a little more practice.

• **Ask you child questions about specific insects** and let him/her show you where in the text the answers can be found.

• **Let your child ask you questions**

about the insects. A reader must have a good understanding about what has been read in order to form good questions.

**Keep** this book with your child's other reading collection for future **review**.



# I See Insects



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# I See Insects



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I am an insect.

I have 6 legs.

I am a  
mosquito.



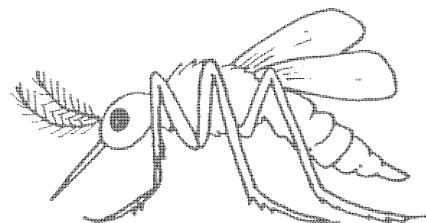
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I am an insect.

I have 6 legs.

I am a  
mosquito.



I am an insect.

I have 6 legs.

I am a  
butterfly.



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I am an insect.

I have 6 legs.

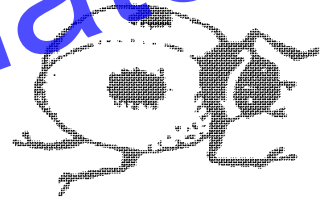
I am a  
butterfly.



I am an insect.

I have 6 legs.

I am a  
ladybug.



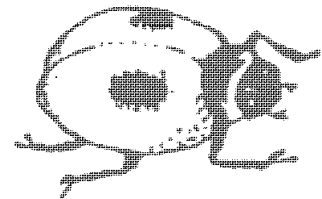
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I am an insect.

I have 6 legs.

I am a  
ladybug.



I am an insect.

I have 6 legs.

I am a

praying mantis.

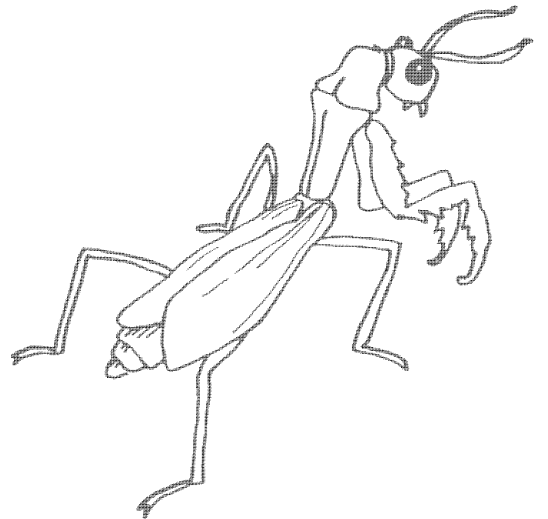


I am an insect.

I have 6 legs.

I am a

praying mantis.



I am an insect.

I have 6 legs.

I am a  
bumblebee.



I am an insect.

I have 6 legs.

I am a  
bumblebee.



All insects have:

6

6 legs – 2 antennae

3 body Parts

- head

- thorax

- abdomen



All insects have:

6

6 legs – 2 antennae

3 body Parts

- head

- thorax

- abdomen

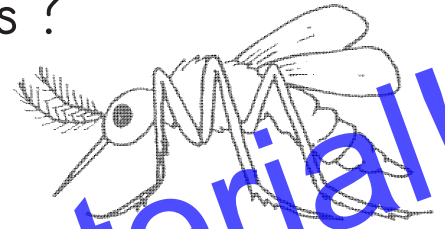


I am a **Mosquito**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My head? **thorax**? **abdomen**?

I like to drink your **blood**. May I have you  
for my lunch ?



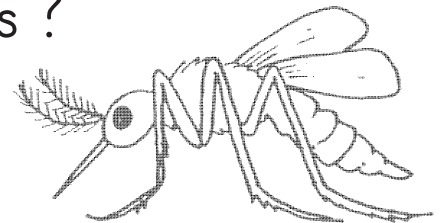
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I am a **Mosquito**. I am an insect. I have  
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Can you see my three body parts ?

My head? **thorax**? **abdomen**?

I like to drink your **blood**. May I have you  
for my lunch ?



I am a **Butterfly**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My head? thorax? abdomen?

When I sit, I put my wings up.

I like to sip nectar.



I am a **Butterfly**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My head? thorax? abdomen?

When I sit, I put my wings up.

I like to sip nectar.



I am a Ladybird Beetle. I am an insect. I have two antennae, six legs and 26 spiracles.

Can you see my three body parts ?

My head? thorax? abdomen?

I hide the wings I use to fly.

You can call me Ladybug.



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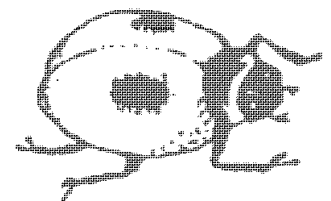
I am a Ladybird Beetle. I am an insect. I have two antennae, six legs and 26 spiracles.

Can you see my three body parts ?

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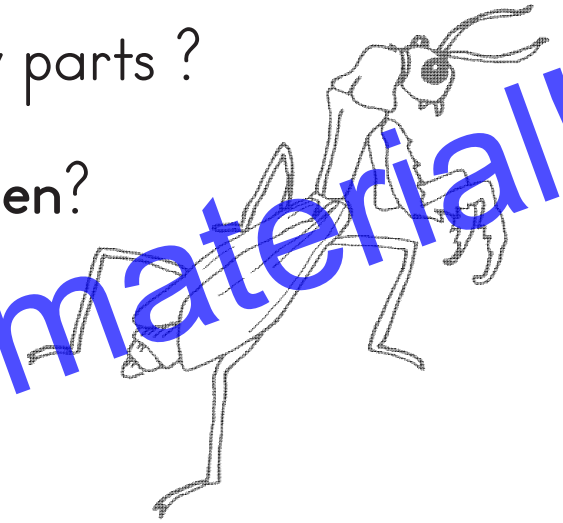
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I am a Praying Mantis. I am an insect. I have  
two antennae, six legs and 26 spiracles.

Can you see my three body parts ?

My head? thorax? abdomen?

Before I eat a fly, I bite its  
head off and spit it out



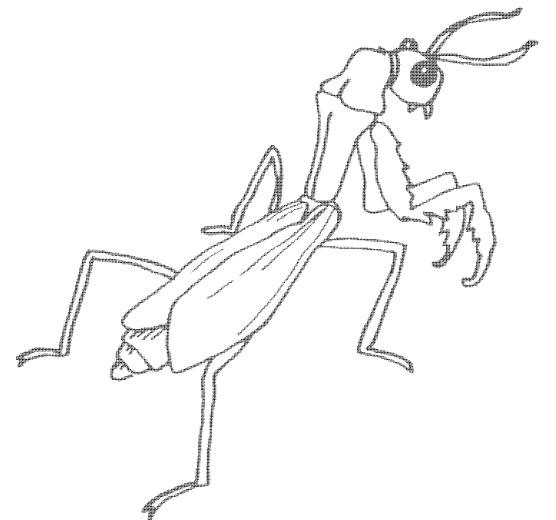
I am a Praying Mantis. I am an insect. I have  
two antennae, six legs and 26 spiracles.

Can you see my three body

My head? thorax? abdom

Before I eat a fly, I bite its

head off and spit it out



I am a **Bumblebee**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My head? **thorax**? **abdomen**?

I am the biggest bee.

I can put pollen in my leg pockets.



I am a **Bumblebee**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My head? **thorax**? **abdomen**?

I am the biggest bee.

I can put pollen in my leg pockets.





5

All insects have a body with 3 parts:

1. head 2. thorax 3. abdomen

All insects have 2 antennae.

All insects have 6 legs.

All insects have 26 spiracles.



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All insects have a body with 3 parts:

1. head 2. thorax 3. abdomen

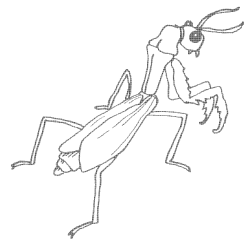
All insects have 2 antennae.

All insects have 6 legs.

All insects have 26 spiracles.



5



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- **Let your child ask you questions**

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**Keep** this book with your child's other reading collection for future **review**.

Back Cover Page

## Reading to learn in Science

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Back Cover Page



# Insects, Insects Everywhere

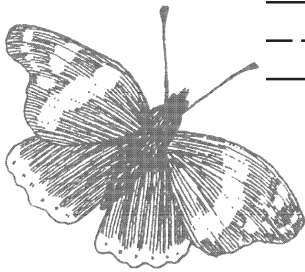
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Insect Unit  
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# Insects, Insects Everywhere

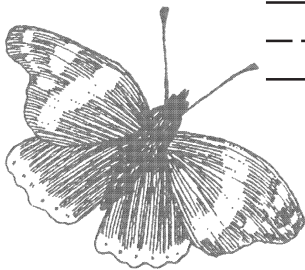
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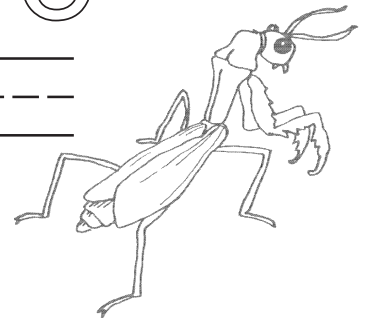
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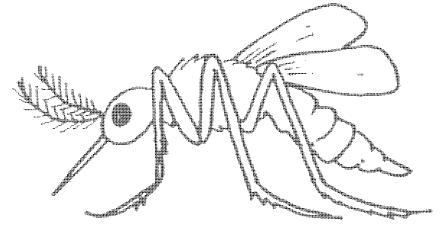
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I am a **Mosquito**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

I like to drink your **blood**. May I have you  
for my lunch ? My tiny wings make a buzzing sound  
when I fly. After I bite you, you will get an itchy bump  
on your skin.



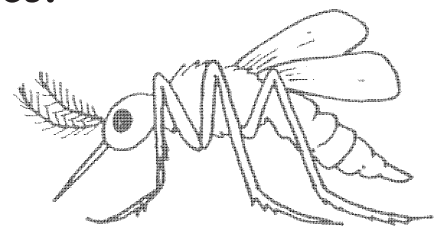
1

I am a **Mosquito**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

I like to drink your **blood**. May I have you  
for my lunch ? My tiny wings make a buzzing sound  
when I fly. After I bite you, you will get an itchy bump  
on your skin.



1

I am a **Butterfly**. I am an insect. I have two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

When I sit, I put my wings up.

I like to sip **nectar**. I will lay little eggs on a leaf. My babies are caterpillars. They will hatch out and eat the leaf. Then they will form a **chrysalis** shell. Inside, they will change into butterflies like me. This is called **metamorphosis**.

2



I am a **Butterfly**. I am an insect. I have two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

When I sit, I put my wings up.

I like to sip **nectar**. I will lay little eggs on a leaf. My babies are caterpillars. They will hatch out and eat the leaf. Then they will form a **chrysalis** shell. Inside, they will change into butterflies like me. This is called **metamorphosis**.

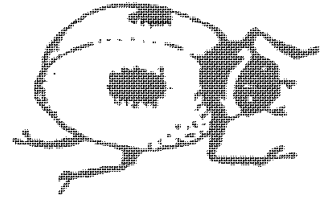
2



I am a **Ladybird Beetle**. I am an insect. I have two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?



I have two sets of wings, as all insects do.

I hide the white wings I use to fly. You can see my little hard red wings with black spots on them. I eat **aphids**. Aphids are bad for plants so gardeners love me! Many call me **ladybug**.

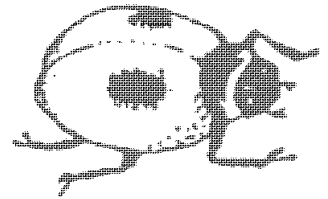
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I am a **Praying Mantis**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

I can sit still for a very long time,  
waiting for a smaller insect to come

by. Before I eat a fly, I bite its head off and spit it out!

I can **camouflage** myself by changing color to match my  
background.



4

I am a **Praying Mantis**. I am an insect. I have  
two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

I can sit still for a very long time,  
waiting for a smaller insect to come

by. Before I eat a fly, I bite its head off and spit it out!

I can **camouflage** myself by changing color to match my  
background.



4

I am a **Bumblebee**. I am an insect.

I have two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

I am the biggest bee. I gather pollen from flowers.

I can put **pollen** in my leg pockets and carry it back to my **colony** of bumble bees in my **hive**. We mix pollen with some of our honey to make a food for our babies called **royal jelly**.



Copyrighted material!

I am a **Bumblebee**. I am an insect.

I have two **antennae**, six legs and 26 **spiracles**.

Can you see my three body parts ?

My **head**? **thorax**? **abdomen**?

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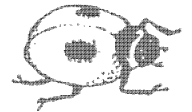


All insects have a body with 3 parts:

1. head 2. thorax 3. abdomen

All insects have: • 6 legs.

- 2 antennae.
- 2 sets of wings.
- 26 spiracles – 13 on each side of their abdomen, through which they breathe.

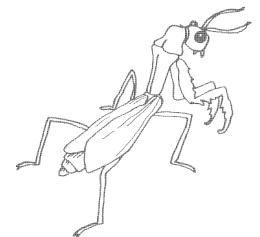


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## Reading to learn in Science - 2nd Grade, Open Court Unit 5, Lesson 1

### Dear Parents,

We have been learning about insects in science lessons that are a part of our reading series.

- **Let your child read to you from this book.**

The first five sentences have the same pattern of words on each page, with only the name of the insect changing. This repetitive text is intended to help your child remember some key facts about insects.

The rest of the page tells something special about each insect.

- **Ask your child questions about specific insects** and let him/her show you where in the text the answers can be found.

- **Let your child ask you questions** about the insects. A reader must have a good understanding about what has been read in order to form good questions.

## Reading to learn in Science - 2nd Grade, Open Court Unit 5, Lesson 1

### Dear Parents,

We have been learning about insects in science lessons that are a part of our reading series.

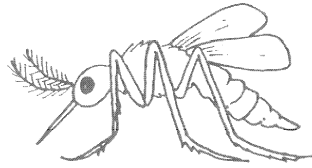
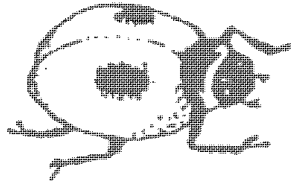
- **Let your child read to you from this book.**

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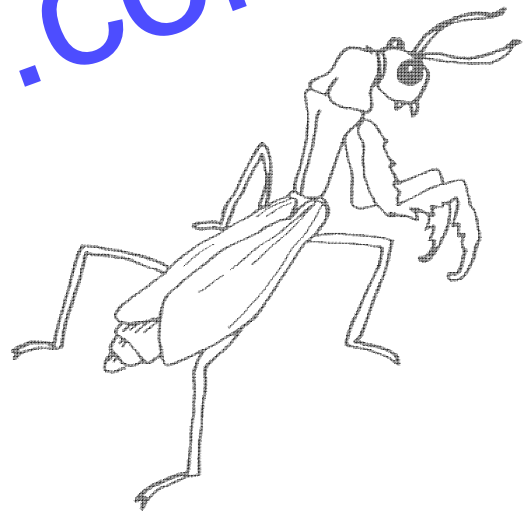


# Insects

# Insects

# Everywhere

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1-888-521-4080

I am a Mosquito.

I am an insect.

I have two antennae,

six legs and 26 spiracles.

Can you see my 3 body parts?

My head? thorax? abdomen?

I like to drink your blood.

May I have you for my lunch?



I am a **Butterfly**.

I am an insect.

I have two **antennae**,

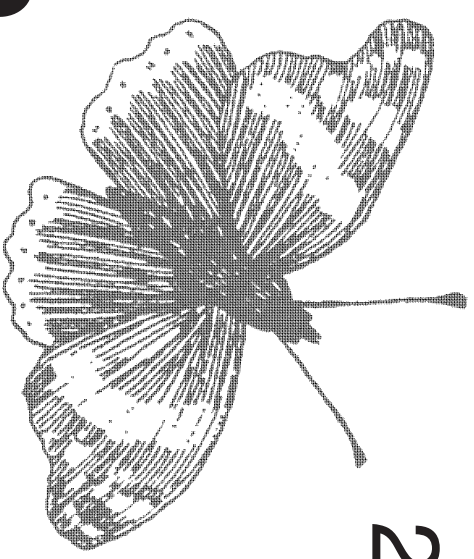
six legs and 26 **spiracles**.

Can you see my **body parts**?

My **head**? **thorax**? **abdomen**?

When I sit, I put my **wings**

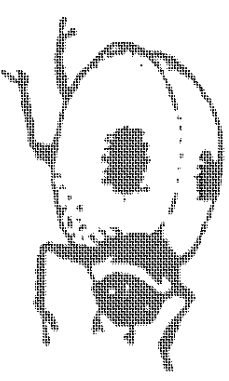
up. I like to sip **nectar**.



I am a Ladybird Beetle . 3

I am an insect.

I have two antennae,



six legs and 26 spiracles.

Can you see my 3 body parts?

My head? thorax? abdomen?

I hide the wings I use to fly.

You can call me Ladybug.

I am a Praying Mantis.

4

I am an insect.

I have two antennae,



six legs and 26 spiracles.

Can you see my 3 body parts?

My head? thorax? abdomen?

Before I eat a fly, I bite its

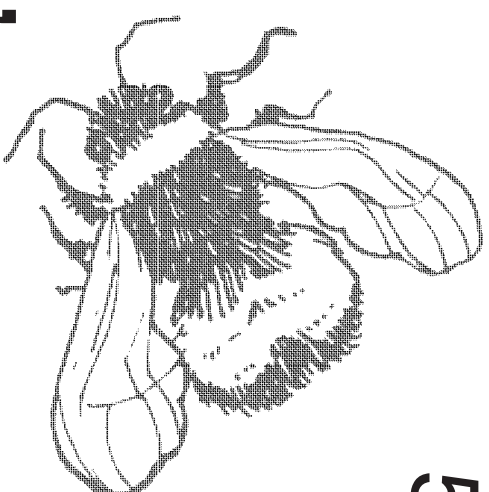
head off and spit it out!

I am a **Bumblebee**.

5

I am an insect.

I have two **antennae**,



six legs and 26 **spiracles**.

Can you see my 3 body parts?

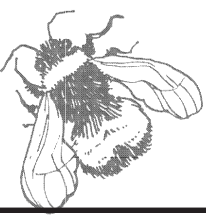
My head? **thorax**? **abdomen**?

I am the biggest bee. I can

put pollen in my leg pockets.



# ALL INSECTS HAVE



## Three Body Parts

### 1. Head

2 eyes, 2 antennae, mouth parts

### 2. Thorax

6 legs, wings, 26 spiracles -

13 breathing holes on each side

### 3. Abdomen

food storage, eggs

## Wings

- Insects have at least 1 set of wings.

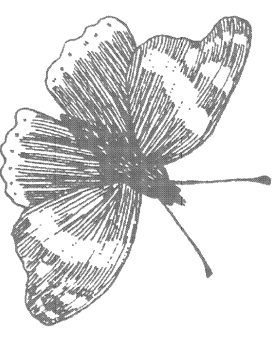
- Some use 2 sets to fly.

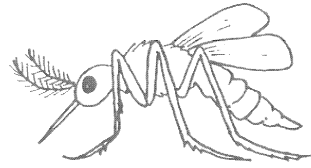
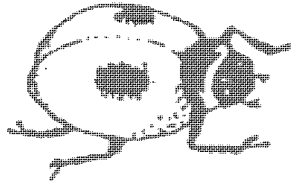
- Some use one set to fly and one set makes a hard shell on top.



## Compound Eyes

Each eye is made of many tiny eyes.

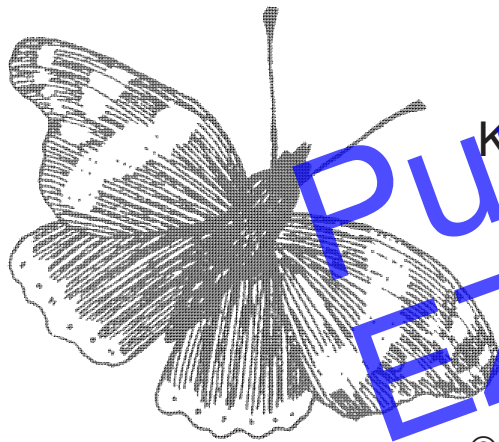
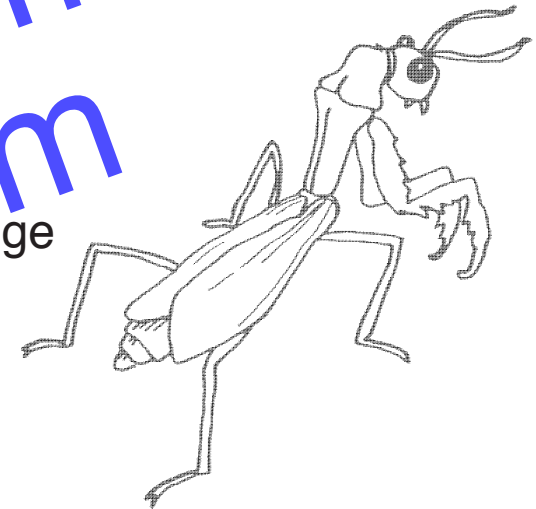




I See

Insects

Kindergarten Version - 1 Word Change  
A Big Book to Share  
Based on the  
"Come With Me Science"  
Insect Unit



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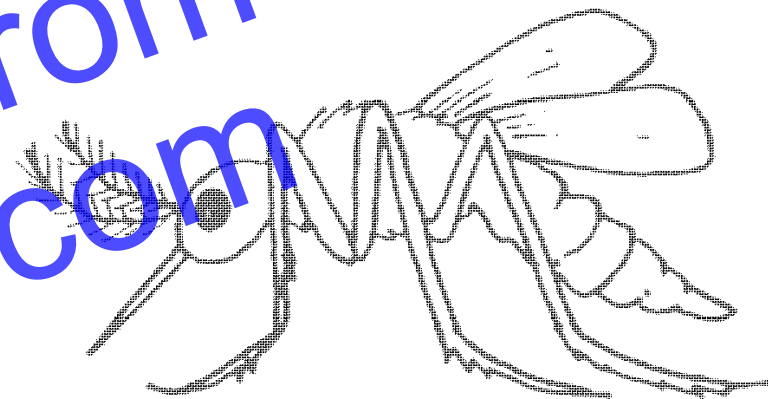
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I am an insect.

I have 6 legs.

I am a  
mosquito.



I am an insect.

I have 6 legs.

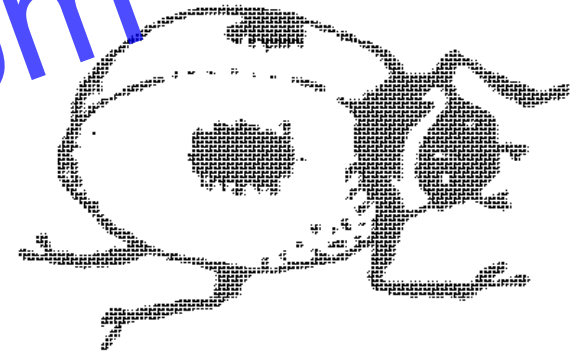
I am a butterfly.



I am an insect.

I have 6 legs.

I am a  
ladybug



I am an insect.

I have 6 legs.

I am a praying mantis.



I am an insect.

I have 6 legs.

I am a  
bumblebee.



# All insects have:

- 2 antennae
- 6 legs
- 26 spiracles
- 3 body parts:
  - head
  - thorax
  - abdomen

