

# Hey There, Stink Bug! Activities

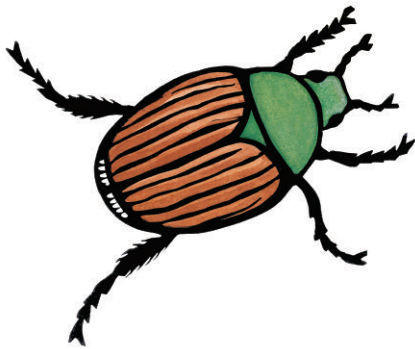
## Butterfly Symmetry

Butterflies are symmetrical. The design and colors on each wing are identical. Complete the picture of the butterfly to demonstrate symmetry.



# Looking for Poets

At the back of the book there is a description of each type of poem in *Hey There, Stink Bug!* Choose a type of poem and try writing your own. Here is a haiku to get you warmed up.



## Japanese Beetle

Gone are rosebud dreams.  
A bronze-green jewel flies  
into my ear.

A haiku usually has three lines of no more than seventeen syllables all together. Try writing one about something in nature that intrigues you!



# Go Buggy with Fluency

## Go Buggy!

*Do you*  
think butterflies are ornamental?  
Are marching ants just accidental?  
Are lady beetles sentimental?  
Take a closer look.

*They've spent*  
four hundred million years evolving  
elegant, devious tricks, involving  
bug-get-buggy problem solving.  
Take a closer look.

*They can*  
bug-hunt each other on chemical cue,  
play dead, spin thread, turn guts to stew,  
boast two hundred million per one of you.  
Take a closer look.

*This is*  
an insect world with humans in it.  
We'll seize the day, but they will win it.  
You've been forewarned, now let's begin it—  
Take a closer look . . .

at BUGS!

What a great poem to build reading fluency! Practice reading this poem aloud. Try to emphasize the lines written in italics. If you are working with other kids, you can each master a different line or different stanza.

If you just can't stop reading aloud, practice reading the rest of the poems in this book and perform them. Everyone will be feeling buggy!



# Who Am I?

The chemicals released from the chewed parts of the leaves, flowers, and fruit that I eat send messages to my buddies that there is food to eat. *Who am I?*

Japanese beetle

Ladybugs are my enemies. They love to keep me from slurping up plant sap. *Who am I?*

Aphid

I flash my own on-off pattern when I fly. I flash my signal waiting for a friend to flash back. I need to be careful that no one is trying to trick me. *Who am I?*

Firefly

When I am scared, I let loose a smelly fluid. *Who am I?*

Stink bug

Watch out birds, mice, lizards, and ants! I will get you with my acid spray! *Who am I?*

Bombardier beetle

I wrap my prey in silk. *Who am I?*

Spider

Ants are scared of me. I hide in a pit trap with just the tips of my sharp, curved jaws showing. *Who am I?*

Antlion

I live in a large colony and build my nest near the ground. I sting, so stay clear before my family comes back to defend our home! *Who am I?*

Yellow jacket

People don't like me. I chew tunnels between the walls of their homes. *Who am I?*

Termite



# Problems with Wolf Spiders

Wolf spiders have eight eyes and two fangs. Use this information to solve these problems.

If there are two wolf spiders, how many eyes are there altogether?

If there are four wolf spiders, how many eyes are there altogether?

If there are six wolf spiders, how many eyes are there altogether?

If there are eight wolf spiders, how many eyes are there altogether?

**That is a lot of eyes!**



## What about fangs?

If there are three wolf spiders, how many fangs are there altogether?

If there are five wolf spiders, how many fangs are there altogether?

If there are seven wolf spiders, how many fangs are there altogether? How many eyes are there altogether?

**That is a lot of fangs and eyes!**



# Fantastic Words

Parthenogenesis, elytra, entomology, arthropod!

Disguise, propeller, ferocious, ravenous!

This book is full of wonderful word choices! Choose your favorite word from this book. Define it. Illustrate it. Use it in a new sentence. Share it with others.

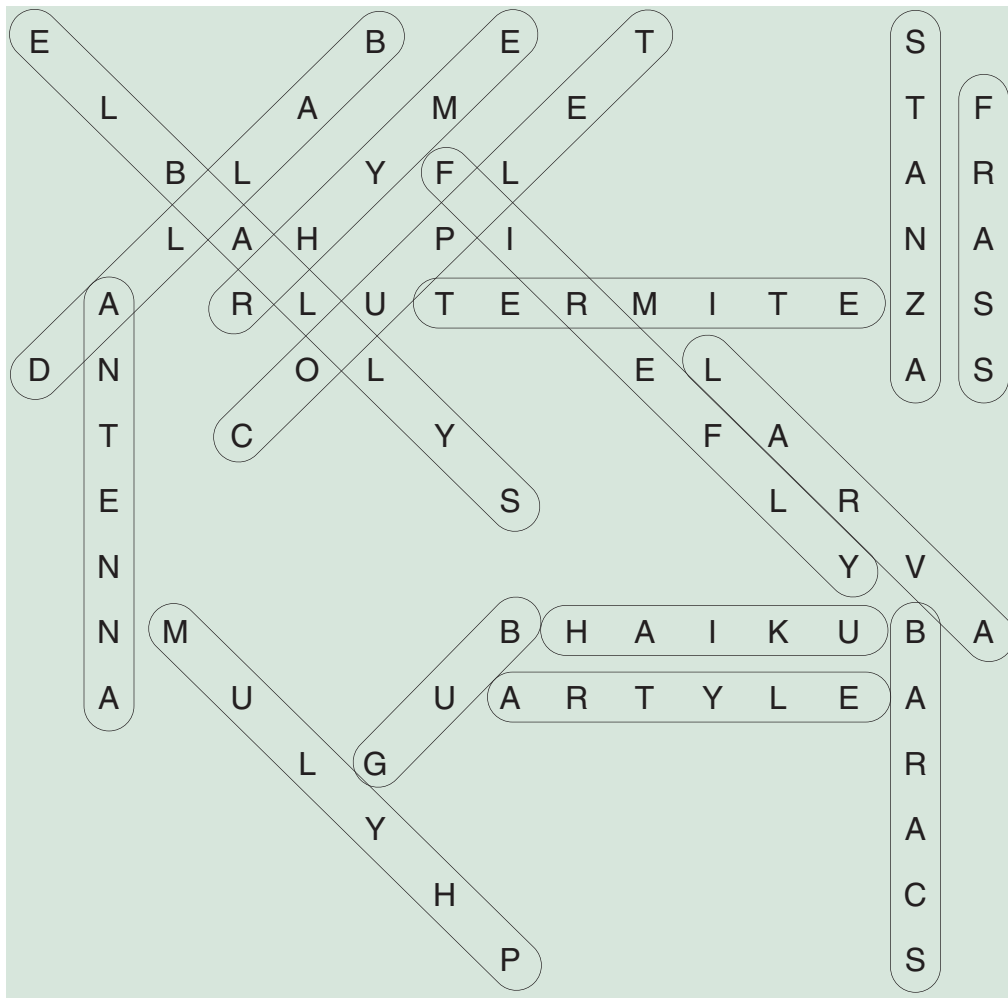
## Word Crawl

E	X	E	F	C	B	F	E	M	T	F	V	H	S	Y	ANTENNA
X	L	N	C	A	A	M	E	E	I	T	V	S	T	F	BALLAD
D	I	B	L	J	Y	F	L	O	R	E	Y	V	A	R	BUG
B	I	L	A	H	S	P	I	S	F	S	K	F	N	A	COUPLET
Q	A	V	R	L	U	T	E	R	M	I	T	E	Z	S	ELYTRA
D	N	A	Q	O	L	Y	K	D	E	L	B	M	A	S	FIREFLY
Q	T	D	C	H	J	Y	Q	T	Z	F	A	N	Q	S	FRASS
T	E	V	K	U	W	B	S	L	R	L	L	R	S	K	HAIKU
H	N	M	I	S	C	A	X	L	S	W	N	Y	V	K	LARVA
Q	N	M	B	H	I	H	B	H	A	I	K	U	B	A	PHYLUM
Y	A	L	U	S	E	U	A	R	T	Y	L	E	A	L	RHYME
Q	J	Q	H	L	G	W	Q	H	Z	Z	U	I	R	O	SCARAB
F	L	S	X	G	Y	M	M	D	B	C	X	H	A	Q	STANZA
F	C	K	J	X	O	H	P	F	I	P	O	K	C	W	SYLLABLE
B	G	I	G	K	W	U	P	J	Z	Z	G	V	S	L	TERMITE



# Fantastic Words—Answers

## Word Crawl Solution



- ANTENNA
- BALLAD
- BUG
- COUPLET
- ELYTRA
- FIREFLY
- FRASS
- HAIKU
- LARVA
- PHYLUM
- RHYME
- SCARAB
- STANZA
- SYLLABLE
- TERMITE

