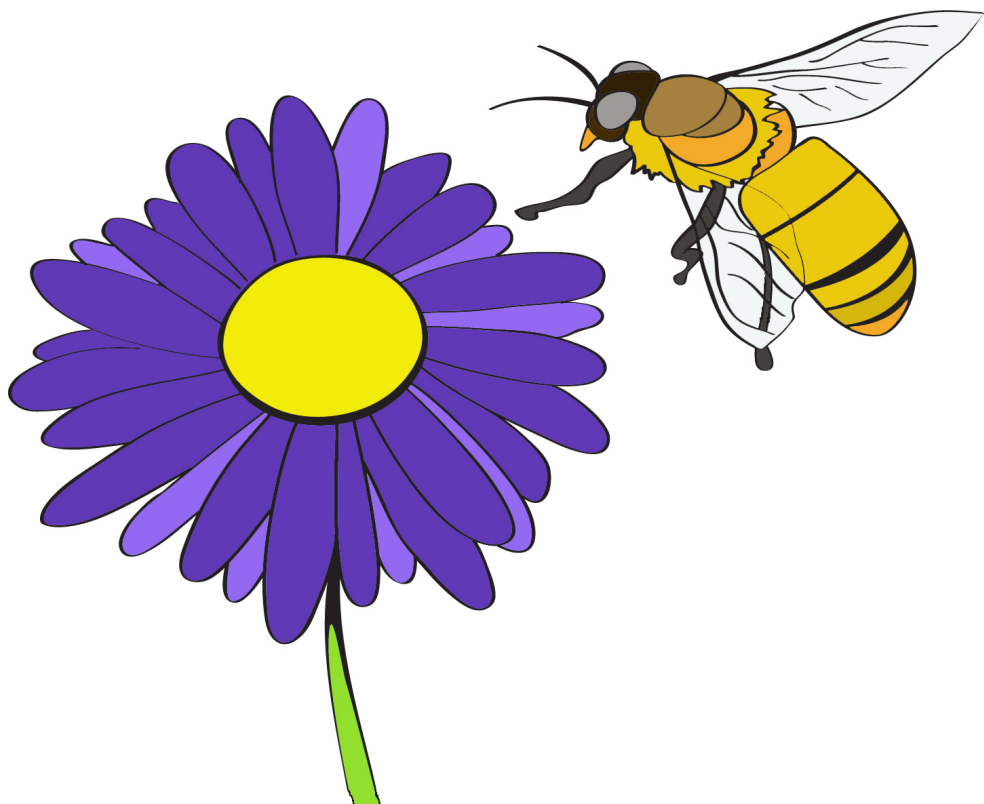


Did you know...?

LET'S LEARN ABOUT HONEY BEES



Did you know...?

LET'S LEARN ABOUT HONEY BEES



Let's talk about honey bees.

1. Where do honey bees live?
2. Why do we always see bees on flowers?
3. What does a queen bee do?

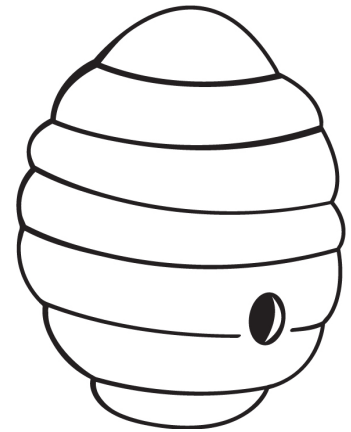
Do you know these words?

Look up each word in your dictionary. Try to use them in a sentence.

1. hive (noun) _____.
2. nectar (noun) _____.
3. collect (verb) _____.
4. lay (verb) _____.
5. important (adjective) _____.

Let's read about honey bees.

Did you know that honey bees dance? Dancing is the way honey bees give **directions**. A honey bee goes to a "dance floor" outside the **hive** to **perform**. Other bees watch to find out what her "waggle" dance means. The dance helps the other bees find **important** flowers. Bees need these flowers to collect **nectar** for their young. Young bees **learn** how to make honey from older bees. Did you know that not all honey bees have the same job? The busiest bees **collect** the nectar. These are the female worker bees. Other bees mate with the queen bee to make more bees. These are the male drones. The queen bee has the most important job. She **lays** all of the eggs that turn into baby bees. That means all of the bees in the hive have the same mother. Can you guess how many eggs the queen bee lays in one day?



So what do you know about honey bees?

1. Why do honey bees dance for each other?

2. Where does a honey bee do her dance?

3. What do worker bees do?

4. What do drones do?

5. Why is the queen bee so important?

BONUS QUESTION:

How many eggs do you think the queen bee lays in one day?

- 10
- 30
- 100
- 3000



True or False

Directions: Circle T for true or F for false.

1. A **hive** is a special dance floor. T / F
2. **Nectar** is a substance made by honey bees. T / F
3. Honey bees receive **directions** when they watch a waggle dance. T / F
4. Older bees learn how to **collect** younger bees. T / F
5. The queen bee is a very **important** member. T / F

Word Search

LAYS
PROVIDES
PERFORMS
HIVE
LEARN
DIRECTIONS

Q D O A D E F Y L P E D U X
N I A L B O W P A E M I N P
E Q T Y A N E H C R L R T S
I K M E P Y D I O F P E I N
A K A E T L S V L O J C E W
D P R O V I D E S R N T W U
F Z I B A P A P O M I I V Q
M U O D A R D O W S H O L F
E U W Y N O M G Z K N N R D
G H T S R U H M G M U S F E

Mighty Maze

Did you know that...

honey

bees

it

die

much

shortly

him

animals

after

they

sting

then

a

human

?

Now write the full question. _____?

Teacher's Notes

Other interesting facts about honey bees:

1. It takes about two million flowers to make 1 pound of honey.
2. The queen bee can live up to three years.
3. A queen bee has a curved stinger. She only uses it against other queen bees.
4. Male bees cannot sting. They usually die after mating season.
5. Some worker bees are in charge of keeping the hive cool. Their fast moving wings act like fans.

Comprehension Answers:

1. Honey bees dance when they want to give other bees directions to an important flower.
2. Honey bees do their dance on a special dance floor just outside the hive.
3. Worker bees collect the nectar from the flowers to make honey.
4. Drones mate with the queen bee.
5. The queen bee is the only mother in the hive.

Bonus Question answer: 3000

True or False

Answers:

1-F 2-F 3-T 4-F 5-T

Mighty Maze

Did you know that: **honey bees die shortly after they sting a human?**

LAYS

PROVIDES

PERFORMS

HIVE

LEARN

DIRECTIONS

Q	D	O	A	D	E	F	Y	L	P	E	D	U	X
N	I	A	L	B	O	W	P	A	E	M	I	N	P
E	Q	T	Y	A	N	E	H	C	R	L	R	T	S
I	K	M	E	P	Y	D	I	O	F	P	E	I	N
A	K	A	E	T	L	S	V	L	O	J	C	E	W
D	P	R	O	V	I	D	E	S	R	N	T	W	U
F	Z	I	B	A	P	A	P	O	M	I	I	V	Q
M	U	O	D	A	R	D	O	W	S	H	O	L	F
E	U	W	Y	N	O	M	G	Z	K	N	N	R	D
G	H	T	S	R	U	H	M	G	M	U	S	F	E