

Honey	Name:			
,		Class:		
		Date:		
Time:	0 minutes			
Marks:	12 marks			
Comments:				

# Honey



# Introduction

Do you like to eat honey? This text is about honey – where it comes from and how it is stored.

You will read about

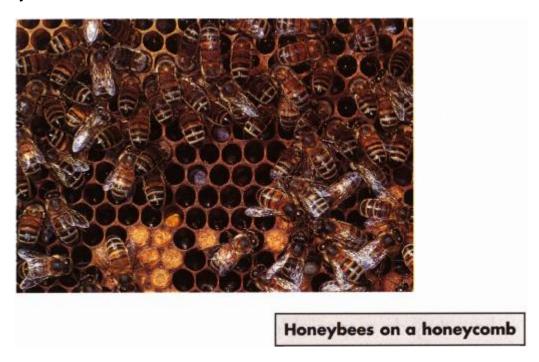
- how bees collect a sweet juice called nectar
- how they store it in a honeycomb
- how they do a special 'dance' for other bees.

Ą	What is the	e text about?	)	
	Tick <b>one</b> .			
	flowers		wax	
	dancing		honey	

B What is stored in a honeycomb?

### **Making honey**

Honey is made by bees from the nectar they collect from flowers. They store the honey in honeycombs inside their nests, and use the honey as food.

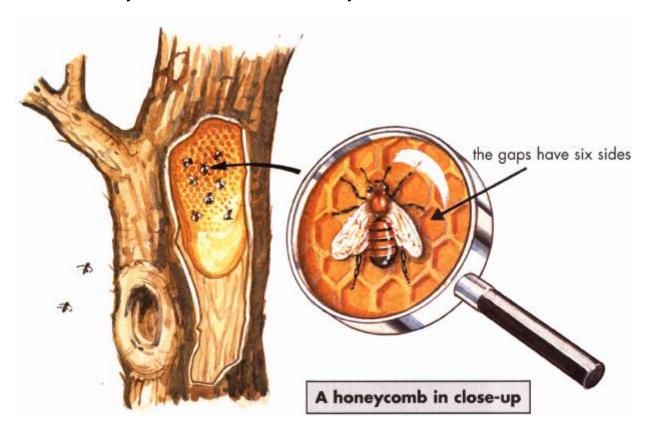


There are different sorts of bees. Honeybees make more honey than other bees. They make twice as much honey as they need.

1	What does the bee use the nectar for?			
	Tick <b>one</b> .			
	keeping warm	making honey		
	going to a flower	doing a dance		
2	Which bees make more hon	ey than other bees?		

In the country, some bees make their nests in places like the trunk of a tree.

Bees make honeycombs with wax from their own bodies. The gaps in the honeycomb are where the honey is stored.



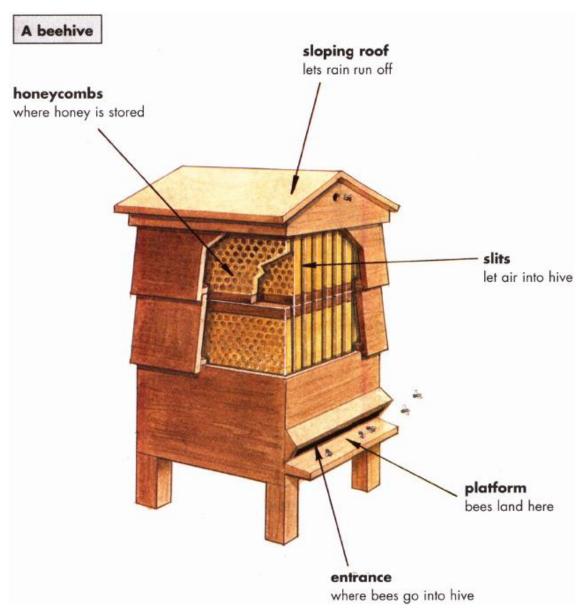
3 Where does the wax for the honeycombs come from?
Tick one.

the trees	the ground	
the bees' bodies	the bees' wings	

4 Where in the honeycomb is the honey stored?

#### **Beehives**

In gardens or on farms, beekeepers keep bees in beehives like this one so they can collect the honey. About fifty thousand bees live in one beehive.



5 Why do people keep bees in beehives?

Tick one.

to keep them as pets	to stop them stinging	
to keep them hidden	to collect the honey	

6	About how many be	es live in o	one hive?	
7	How is air let into th	e hive?		
8	What helps the rain Tick <b>one</b> .	run off the	e hive?	
	the platform the honeycombs		the sloping roof	

#### How bees feed



The bee sucks nectar with its mouth, which is shaped like a tube.

Bees fly hundreds of times between flowers and their honeycombs.



9 How does the bee collect the nectar?Tick one.

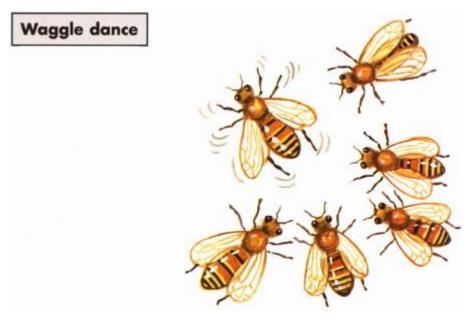
with its body	with its wings	
with its legs	with its mouth	

10 What does it say the bee's mouth is shaped like?

#### The bee's dance

When a bee finds a lot of nectar, it does a 'dance' when it gets back to the nest or hive. The 'dance' shows the other bees where to find the nectar.

Bees 'dance' by waggling their bodies and pointing the way to the food. If they waggle a lot, it means the food is a long way away.



11	Why does a bee 'dar	ice'?		
	Tick <b>one</b> .			
	to tell other bees where to find the nectar		to stop other bees finding the nectar	
	to show it is happy		to show it is working hard	
12	What does it mean if	bees wag	gle a lot?	

## Mark schemes

### Q1.

#### Honey

Α	Honey.	Practice
В	Honey • nectar • sweet juice.	Practice
1	Making honey.	1
2	Honeybees.	1
3	The bees' bodies.	1
4	In the gaps/holes • in the gaps of the honeycomb.	1
5	To collect the honey.	1
6	Children's intention should be to write 50,000. If the answer is written as number, one too many or one too few zeros should still be marked as correct.	
	50,000 •(5000 / 500000) • about fifty thousand.	1
7	Slits • gaps • holes. Through the slits/gaps/holes. Through the holes at the side/top.	1
8	The sloping roof.	1
9	With its mouth.	1
10	(Shaped) like a tube.	1
11	To tell the bees where to find the nectar.	1
12	Answers should refer to the distance away of the food.	
	The food/nectar is a long way away.	1