

## The diet of a bee

Think about what you have eaten this week.

Write down or draw some of the food that you can remember eating in the last week

Now look at the list of crops that bees pollinate below – if bees were to become extinct, these crops would not be able to survive. How much of what you have eaten this week would not be available if the bees were to disappear?

Almond	Cabbage	Elderberry	Pear
Apple	Carrot	Fennel	Peppers
Apricot	Cashew	Garlic	Plum
Artichoke	Cauliflower	Grapes	Pomegranate
Asparagus	Celery	Hazelnut	Pumpkin
Aubergine	Cherry	Kiwi fruit	Raspberry
Avocado	Chestnut	Leeks	Redcurrant
Beans	Chillies	Lemons	Squash
Beetroot	Chives	Mango	Strawberry
Blackberry	Cinnamon	Melon	Tangerine
Blackcurrant	Clover	Nectarine	Turnip
Blueberry	Coconut	Onion	Vanilla
Brazil nut	Courgette	Orange	Walnut
Broad bean	Coriander	Papaya	Watermelon
Broccoli	Cranberry	Passion fruit	
Brussels sprouts	Cucumber	Peach	

Circle all the food that you wouldn't have been able to have if it wasn't for bees.

How do bees help crops to survive?

Watch the video:

<https://www.youtube.com/watch?v=ta154f5Rp5Y>

**Bee habitat research – find out the answer to these questions:**

**Where do bees live? – think about where in the world, but also what natural environment – what do they need?**

**What do they eat and drink?**

**What do bees use to make their shelter?**

**What do bees do for other animals and humans (pollination)?**

**What are the threats to bees?**

**TASK:** draw a bee in its habitat. Then write about this habitat, answering the questions above. Include as much scientific detail as you can.

You can write your facts as labels for your picture or as a whole piece of writing.