

My name is Daniel and my grandparents own 9 bee hives. So I politely asked them if I could have one and after a year of training my grandparents kindly gave me a beehive.



This is one of the frames from the bee nuc. The nuc comes with 6 of these frames, some bees and a queen.



This is the nuc and as you can see it contains the live bees. When the nuc is opened you need to leave it for an hour so that they get used to their climate and surroundings.



This is after the hour where we put the 6 frames from the nuc inside the hive with another 6 frames already in the hive.



The first picture is of the nuc and the empty hive. The empty hive has tape on it so that other bees don't come and steal the honey

This is the nuc after we put the other 3 frames in the beehive



This is a picture of me putting one of the frames in the hive. I am looking at the frame because you have to try and find the queen on the frames.



This is a picture of the queen. The queen is different because she has a longer body than the other bees and has a red dot. These dots are different and tell you which year they were born. Our queen has a red dot which means that she was born in 2024.



This is a picture of a frame full of honey. There are 2 of these and we do this so that the bees can eat the honey so they thrive.



This is a picture of a empty frame. It has a layer of wax and some wire going through it so that it doesn't break but if you want honeycomb then you can get frames without wire but it might break under certain circumstances.

**Tools**



This is a tool so when you are checking the bees you can put the frames on this.



This is a picture of some pine cones and some left over packaging. These burn in the smoker. The pine cones are better but are harder to get.



This is a picture of the actual smoker. We use the smoke because it calms down the bees and makes them less aggressive. We can use this by burning the cardboard or pine cones then blowing it out so that it starts to smoke. When you push down on the air compartment on the back the smoke will blow out of the nozzle.



This is the inside of the smoker.



This is a container which has the food for the bees. You just put this in the drip feeder on the next slide then you leave it to be eaten by the bees. The food is sugar water.



This is the drip feeder. What it does is when you put it upside down on the inside of the lid it slowly drips so the bees can take some food and eat it. We use this for a new hive and in the winter because there is less food for them to eat.



Thank you  
for listening.