

Comparing bird population between Box Hill Central and Bushy Creek Park

Aim: To find if there are more birds in Bushy Creek Park compared to Box Hill Central (and why) and record down the data so we can represent this in a pie and bar chart.

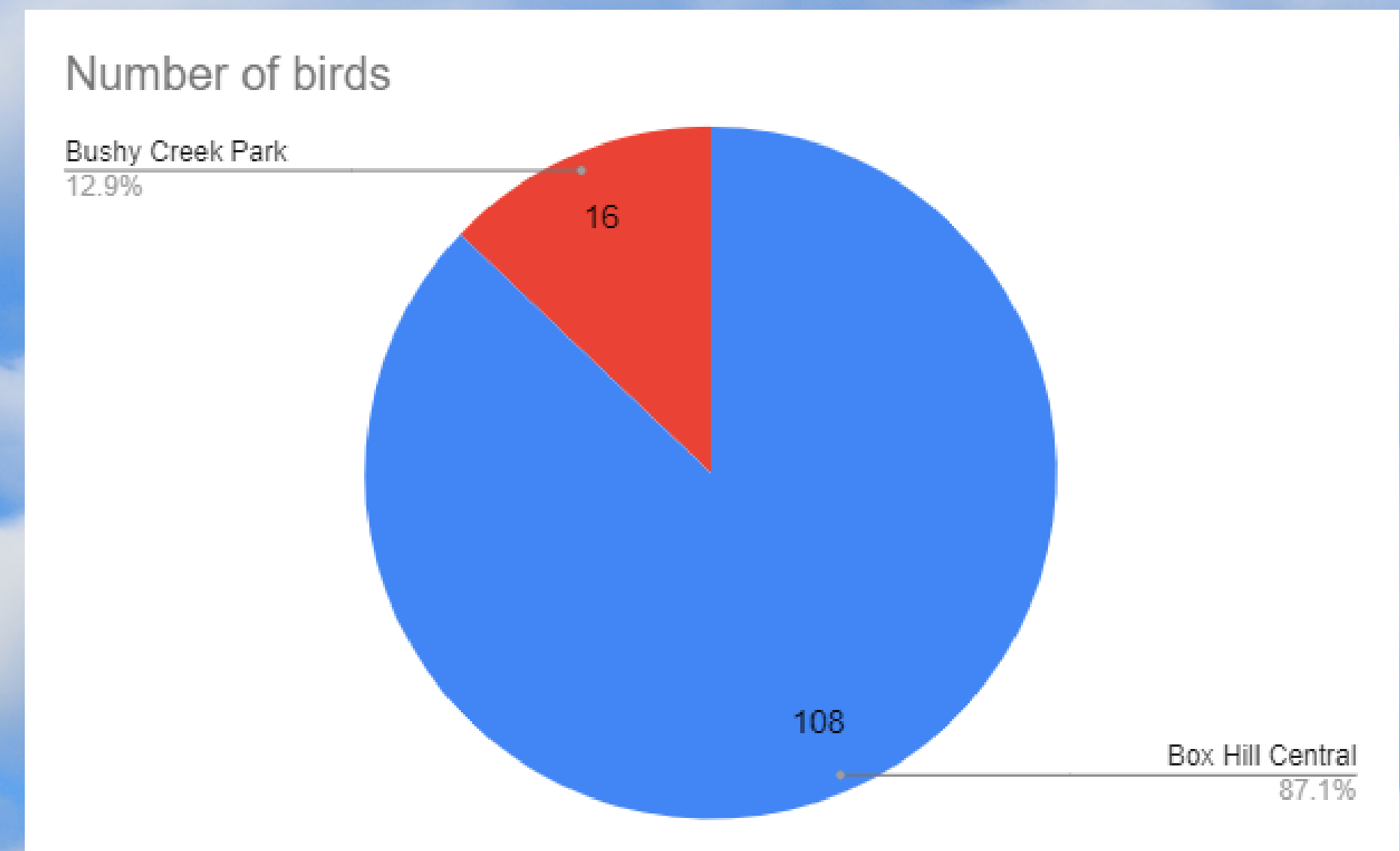
Hypothesis: We think that there will be more birds in Bushy Creek Park than Box Hill Central because wildlife, in general prefer minimal human interaction. Reserves and parks provide a perfect home for birds because there are lots of trees for birds to nest in, it isn't as noisy and not as many people go to reserves as they go to shopping centres.

Equipment:

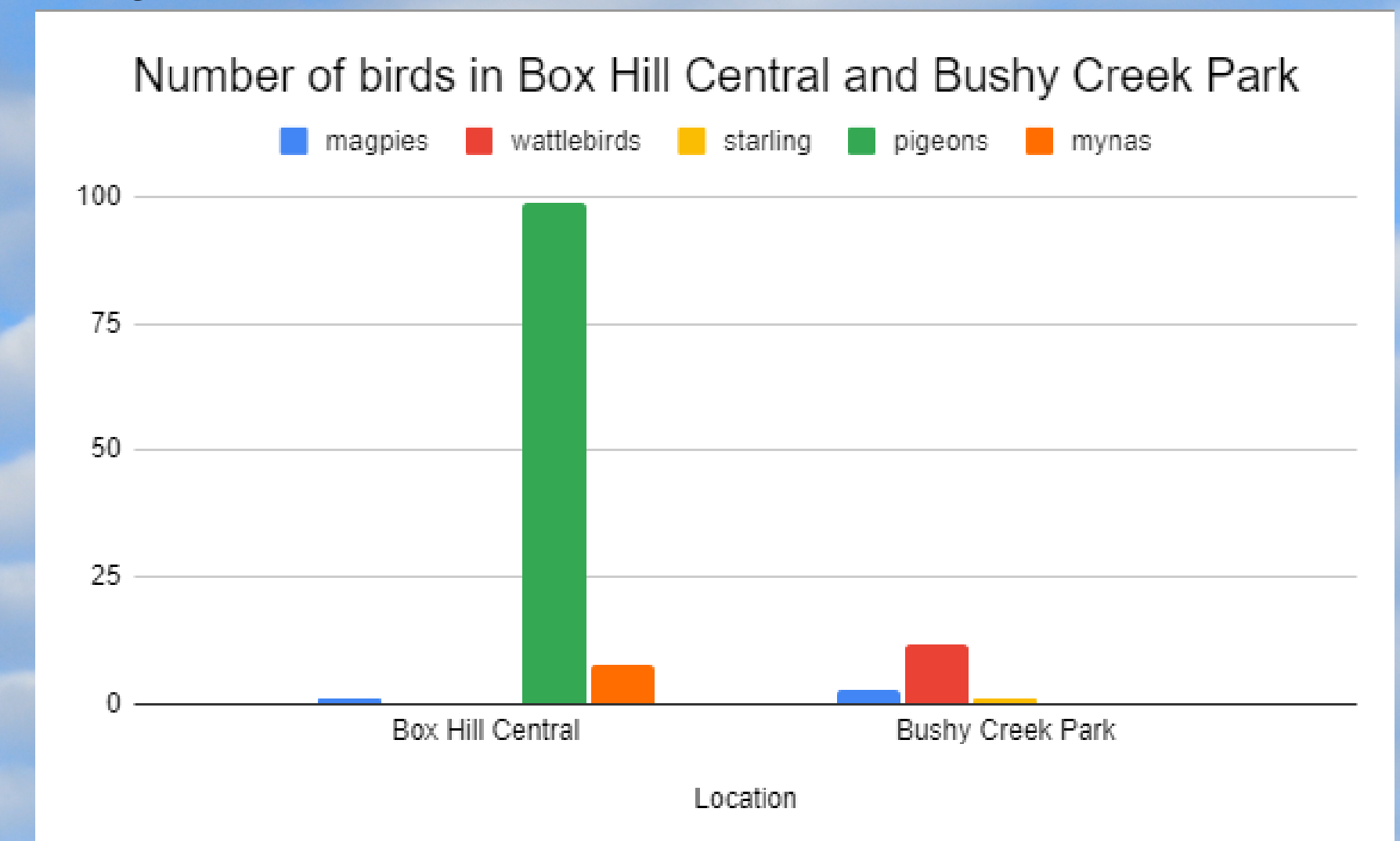
Pencil, clipboard, computer, paper, camera (to take pictures)

Method:

1. Write down your hypothesis and aim before you collect your data.
2. Half of your team go down to Bushy Creek Park and the other half go down to Box Hill Central with a pencil and clipboard on the same day (so you can get most fair results) and record down the different bird species and how many there were on piece of paper.
3. Copy data onto computer on google sheets and construct your pie and bar chart.
4. Insert your hypothesis, aim and conclusion (was your hypothesis correct and why/why not) and also insert data via graph.



There were 99 pigeons, 8 mynas and 1 magpie in Box Hill Central. 1 starling, 3 magpies and 12 wattlebirds were spotted in Bushy Creek Park.



Conclusion: We found out that there were more birds in Box Hill Central than Bushy Creek Park and these results didn't support our hypothesis because we noticed that people have been feeding the pigeons at Box Hill Central and more pigeons keep coming back for more food. This seems that the bird population at Box Hill is so high