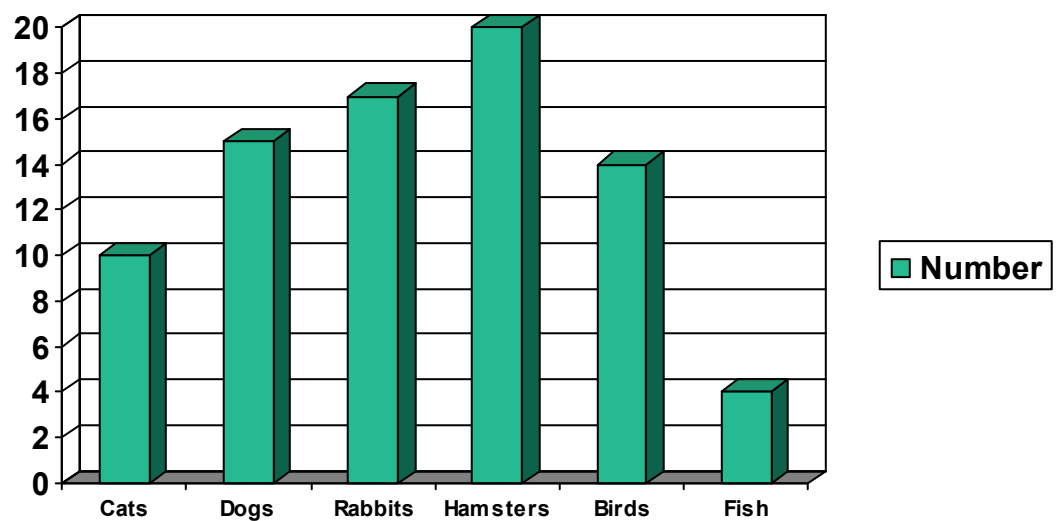


Lesson Plan 5 Investigating What Pets Eat . KS2

Introduction

This exercise is mainly centred around the associated PowerPoint lesson on the Dental Health CD ROM.



Equipment

- Dental Health CD ROM - Section 5
- Pens and paper.

Organisation

- The class should be organised for a normal lesson around the projection screen or interactive white board.

Method

- Students are polled to answer the first question on the presentation.
- Results are put in table form by class teacher.
- By pressing 'escape' the graph can be accessed.
- By double clicking on the graph the data sheet can be accessed.
- The names of the columns can be altered on this to fit the children's answers.
- The children's data can then be added to the graph.
- Don't forget to save the file to drive 'c' so as not to lose the data. Then re-start the slideshow.
- Repeat with the two most popular pets favourite food questions. These may *not* be cats and dogs. If other pets are more popular then simply change the names on the slides and the graphs accordingly.
- Again, don't forget to save the file to drive 'c' so as not to lose the data.

Learning Outcomes

- Pupils suggest the two most popular pets to investigate.
- Pupils investigate which foods these animals eat.
- Pupils have the experience of preparing tables and bar charts.
- Children can discuss sample size. Was it large enough ?
- Draw conclusions from the results. e.g. Perhaps more cats would eat fish if it was offered to them. Or perhaps all dogs would eat raw meat if it was offered to them.