

## Graphs galore - Task sheet

### Task:

Your task is to collect data from your classmates on one of the following questions:

- What pets do you have?
- What football team do you go for?
- What sport do you play?
- What is your favourite iPad app?
- What is your favourite colour?

Once you have collected data from your classmates on one of the above questions you are going to use the data to create a graph. You are going to choose a Microsoft program, create a table that shows the data you collected and then create a graph displaying the data. It is your choice what Microsoft program you use and what type of graph you display. Once you have finished the task save the document in your personal ICT challenge folder. Log into the graphs galore today's meet classroom and share one thing you learnt, one challenge you had and how you overcame the challenge.

### Process:

1. Select one of the questions.
2. Ask your classmates to answer the question and collect data.
3. Select a Microsoft program to use for this task.
4. Create a table to show the data that you have collected.
5. Create a graph to display the data that is within the table.
6. Save the document within your personal ICT challenge folder as graphs galore.

7. Log into the graphs galore todays meet chat room and share one thing you learnt, one challenge you faced and how you overcame that challenge.

**Teacher tip:**

The Microsoft programs that you can choose from include word, PowerPoint, excel and publisher.

There are help tutorials within each Microsoft program as well as informative YouTube videos to help you complete this task.

Remember classroom netiquette rules apply when communicating within the todays meet chat rooms.