



In this unit, the children will create their own opinion poll, seek responses and then analyse the results.

Information Technology

Prior Knowledge

Children will already know how to safely use the **internet** to find information. Children have previously used **Excel** to input given information.

| What is your full name and address? | 4. Why don't you like homework? |
|---|--|
| 2. What is your age? Tick the correct box. 0-10 11-20 21-30 31-40 40+ 3. What is your favourite fruit? Apple Banana | What do you like most about school? Girls are better at maths than boys.' |
| | Circle the option you agree with. a Strongly agree b Agree c Do not know d Disagree e Strongly disagree |

| Computing Key Vocabulary | |
|--------------------------|--|
| Cell | The individual boxes within an Excel worksheet |
| Chart | A graphic used to display data. Examples include bar graphs or pie charts. |
| Closed Question | A question that requires a simple answer or provides options for people to choose from e.g. Do you like apples? |
| Data | Data is a word that often gets used to describe the information that we store and organise in computer systems and devices. |
| Graph | This is a method of presenting data in a visual manner. |
| Opinion | A view or judgement formed about something, not necessarily based on fact or knowledge. |
| Research | Using difference sources (books, pictures, the internet) of information to increase our knowledge on a subject. |
| Spreadsheet | A type of computer software that allows its user to store and analyse data. Spreadsheets appear as rectangular grids, or sheets, that are made up of columns, rows, and cells. |
| Survey | A method of gathering information from selected people. |



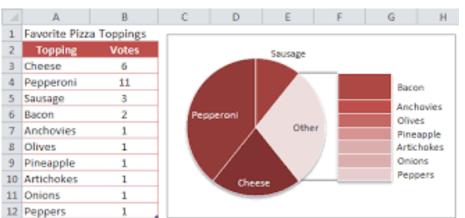


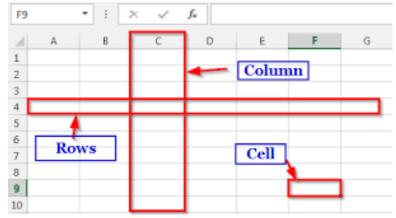


| This half term we will be using | |
|---------------------------------|------------------------------------|
| Hardware | Software/Apps |
| Chromebooks | Microsoft Forms Microsoft Excel |









E-safety: To know that there are a variety of online tools that can be used to share information and to be mindful of when we share information.

