

Key Vocabulary

pictogram	A chart using pictures to display data.
tally chart	A chart showing groups of five, displayed as lines.
attribute	A quality or feature regarded as a characteristic of something.
sharing	To have a portion of or to give to others.
data	Statistics and information to analyse.

Key Facts

- Pictograms are useful and easy ways to share data.
- They can display different attributes.
- Data needs to be collected by a person by asking a question to different people.
- This data can be put into a computer to be displayed as a chart.
- Other types of charts include bar charts, pie graphs and line graphs.

Key Questions

- How do I present data?
- What is a pictogram?
- How can I record data?
- What is an attribute?

Links to other Learning

Year 1 - Data and information - *Grouping data*

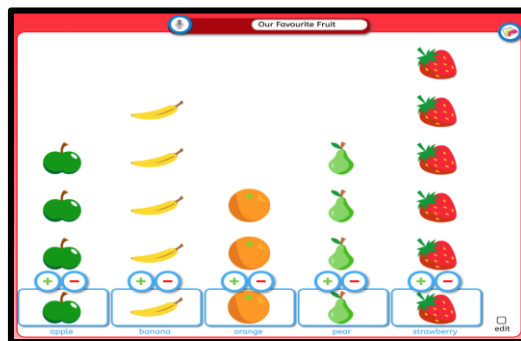
Year 2 - Data and information - *Pictograms*

Year 3 - Data and information - *Branching databases*

Year 4 - Data and information - *Data logging*

Year 5 - Data and information - *Flat-file Databases*

Year 6 - Data and information - *Spreadsheets*



Famous Computer Scientists

Barbara Liskov



Barbara Liskov is an American computer scientist who has contributed to programming languages and data abstraction.