

Y3 Computing N2K – Data and Information - Branching Databases Spring 2

Concepts

Information Technology

Use technology purposefully to create, organise, store, manipulate and retrieve digital content.

Digital Literacy

Recognise common uses of information technology beyond school. Use technology safely, respectfully and responsibly.

Key Skills

- To recognise that we can count and compare objects using tally charts.
- To create a pictogram.
- To select objects by attribute and make comparisons.
- To recognise that people can be described by attributes.
- To explain that we can present information using a computer.

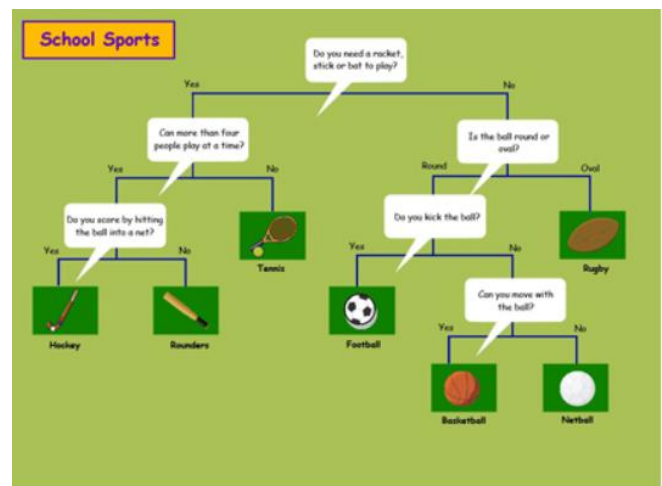
Enquiry Questions

How do you create yes/no question/answers?

What do you need to collect data about something?

Why is structure important?

How do you make a branching database?



Key Vocabulary

Attribute (property) - A word or a phrase that can be used to describe an object such as its colour, size, or price.

Data - A letter, word, number etc. that has been collected for a purpose, but stored without context.

Information - Data put into a context that provides meaning.

Object - Something that can be named and has other attributes (properties), which can be labelled.