



Somerset Bridge Primary School  
Aspire - Brave - Care - Collaborate

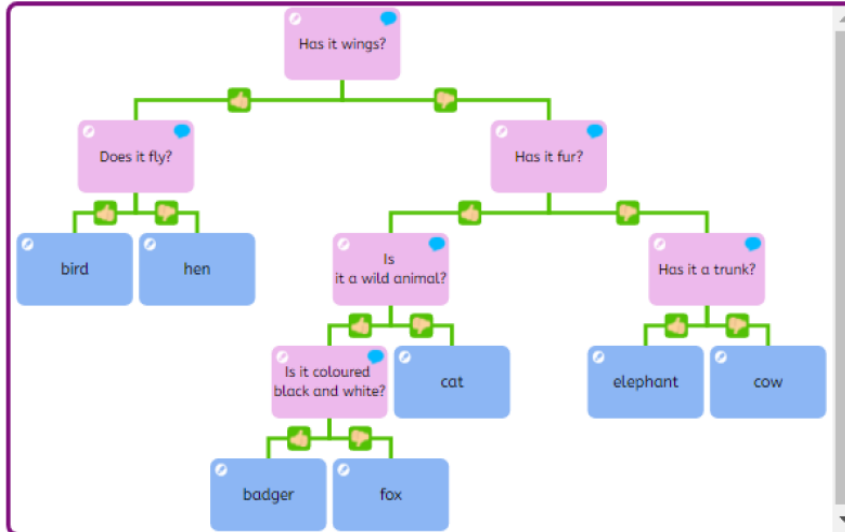
# Year 2 - Computing Summer

## Key Vocabulary



Bug	An error or mistake in computer code.
Code	A set of instructions that tell a computer what to do.
Debug	To fix an error in code.
Loop	A repeated sequence of instructions.
Repeat	To do the same again.
Data	A collection of numbers, words or symbols gathered by asking questions or looking at things.
J2Data	An online computer program that creates branching databases.
Identify	Find out what something is by asking a series of questions.

## Branching Databases



## Using a Branching Database

Used to identify objects, people, animals etc. within sets of data. They are useful when we want to classify those objects by their attributes (characteristics).

## Scratch Junior

Scratch JR is an application for tablets.



Code blocks let you build algorithms:

Triggering blocks:



Motion blocks:



Looks blocks:



Sound blocks:



End blocks:

Control blocks:



## Information online



- ✓ Lots of people share pictures and information online. Because of this, we need to make sure we stay safe online.
- ✓ Use your web browser to access [www.google.co.uk](http://www.google.co.uk)
- ✓ Make sure 'safe search' is on.

- ✓ Be careful not to click on any pop ups.
- ✓ Remember: all the information on the internet might not be true.
- ✓ Use YouTube Kids to help you find safe videos and media.

**4** If you ever get that 'uh oh' feeling, tell a grown-up you trust.