Binary Numbers

- Everything stored by a computer has to become a set of numbers
- Because of switches, these have to be **binary numbers**
- Binary numbers only use 1s and 0s

Binary Numbers

Binary numbers are used to:

- 1. store data in computers
- 2. store instructions in computers

An instruction stored as a binary number can be understood by the computer.

All data is stored as binary numbers - sound, images, video, words etc...