**Wider Reading**

Use this log to record key ideas from any wider reading articles using the VIPERS below to help.  The link below takes you to one article. Read the article then complete this log.

**Link: ADD Link to the article here**

 For help on how to complete this log [click here](https://stokesfc-my.sharepoint.com/:w:/g/personal/aissa_sfc_potteries_ac_uk/Eft3Y3nGX89HnmSgJxioQzEBrWH0Gha6n7g2kR4Tud6vDw?e=wRcg1K). To see some examples [click here](https://stokesfc-my.sharepoint.com/:b:/g/personal/aissa_sfc_potteries_ac_uk/EaWs5fLXnfFHnh1NYPMHzQ8Bxwzg2SU6cWJZEaBqYfw8xw?e=i9yd1O)

|  |  |
| --- | --- |
| Title of the article: | Date of Publication: |

|  |  |
| --- | --- |
| Author: | Organisation / Publisher: |

|  |  |
| --- | --- |
| **V**ocabulary | Binary – where there are only 2 options which are represented by 2 different digits 0 and 1. Binary number system can also be called base 2. 1 digit in a binary number can be called a bit and where 8 bits are combined a to create a byte. |
| **I**nference | Binary numbers are used by computers as it is much easier to do maths with 2 symbols instead of the usual 10 symbols. |
| **P**redict |  |
| **E**xplain/Evaluate | The decimal column is equal to the digit section by the base of the number  E.g base 10 ^3 would equal the 10000 coloumn |
| **R**etrieve |  |
| **S**ummarise | In conclusion binary numbers are much easier to work with using maths however it can be complicated to read as a human but is a simpler process for computers |