BISHCMC Computing/ICT ARE

Year 4

## Digital Literacy

* Understand how search terms affect the search results.
* Refine search terms to be more specific e.g. “ “ + - site:
* Analyse and evaluate information from search results.

## Skills

* Design and create programs that accomplish specific goals.
* Use logical reasoning to detect and correct errors in programs.
* Combine loops and variables in programs.
* Select from a variety of software to accomplish given goals.
* Select, use and combine cloud based technology.
* Collaboratively collect, record and present data.

## Technology in the World

* Know about some applications of ICT and computing in different jobs and work situations.
* Collaborate with peers online.

## Technical Understanding

* Understand how computer networks can provide multiple services, such as the world wide web.
* Understand the opportunities computer networks offer for communication.
* Understand input and output.

## Safety, Security and the Law

* Identify a range of ways to report concerns about content.
* Recognise acceptable and unacceptable behaviour when communicating online.  
    
  