

## **Medium Term Plan - Computing – HTML**

### **N.C POS**

- Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behavior; identify a range of ways to report concerns about content and contact

**Concept:** change, information, communication, technology,

**Strand/s of Computing in this Unit:** Digital Literacy

**Key Vocabulary:** network, packets, IP address, communication, collaboration, internet, wireless, wired, router, server, WWW (world wide web)

**Prior Learning:** understanding that anyone can author on the internet, begin to understand that copying text from a website is the equivalent to stealing (plagiarism), begin to understand that what is on peoples' websites belongs to them, understanding what digital citizenship is

### **Core Knowledge- non-negotiable- specific knowledge must be identified here**

- Explain how web pages are made
- Explain what HTML code is
- Write simple HTML Code (Skill)

### **Wider Influences:**

- Tim Berners-Lee invented HTML shortly after inventing and designing the World Wide Web.
- Not all aspects of computing require expensive, high-end equipment – anyone can write HTML.
- Streaming websites such as Netflix are written in HTML behind the scenes as are websites for games such as Roblox.

### **Enduring Understanding:**

- **Understand HTML is a coding language used to write webpages**
- **Write simple HTML Code**