**Computer Science LTP:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year Group** | **Autumn Term** | **Spring Term** | **Summer Term** |
| **Year****3/4** | **1st half** | What is a computer? | What is computer programming - **algorithms**? | What is a computer network – the **server**? |
| **2nd half** | What is computer programming - **decomposition**? | What is computer memory? | What is a computer network – the **switch**; the **WAP**? |
| **Year****5/6** | **1st half** | What is computer programming - **abstraction**? | What are binary numbers? | What is a computer network – the **router**; the **firewall**? |
| **2nd half** | What is computer programming - **patterns**? | What are binary numbers? | What is a computer network – the **Internet**? |