### Computing @ TNHPS

#### Year 5

Systems and Networks

**Recognise how** information is shared online.



## Network

Creating Media

**Create a vector drawing** by combining shapes and a number of layers.



Creating Media

Capture video using a digital device. Use editing to improve.

### Online

**Programming B** 

**Explain how selection** directs the flow of a program.

#### **Programming A**

Control a simple circuit connected to a computer. Create a controllable system.

#### Data and Information

Apply knowledge of databases to ask and answer real-world questions.

#### Year 6

Systems and Networks

**Evaluate different** methods of online communication

# Programming

Creating Media

Recognise that you can work in 3D on a computer. Create a 3D model for a purpose



Creating Media

Plan out the features of a web page.





## Medie

**Programming A** 

Improve a game using variables and design a project that builds on a given example.



Data and Information

Build a data set in a spreadsheet, applying formulae to data.

#### **Programming B**

Develop a program to use inputs and outputs on a controllable device.





Computers

