



## **Year 7 - KS3**

### **IB MYP - DIGITAL DESIGN**

#### **What does this course involve at KS3?**

In Year 7 Digital Design follows the International Baccalaureate Middle Years Programme. This is based on the IB Learner profile and encourages students to be reflective, knowledgeable and good communicators.

There are four strands in the MYP based on the product life cycle

1. Inquiring and analysing
2. Developing ideas
3. Creating the solution
4. Evaluating

The topics covered include eSafety, graphical design, block based programming, data representation, hardware and software, web design and text based programming.

#### **What do you need to be successful at this course?**

As there are different courses available at KS4 - we aim to cover skills needed in computing and creative media.

Successful students are well-organised and are good at problem solving. They also tend to think logically, work well with their peers and do not give up at the first hurdle.