KS4 – IT project management

Lesson

Define the term 'project management'

Identify why the use of project management is important

Select appropriate project management methodologies

Analyse a project brief

Identify the user requirements of a project

Evaluate the constraints of a project

Identify objectives relating to a project

Develop objectives into SMART goals

Define 'iteration' and 'interaction'

Create a Gantt chart

Create a PERT chart

Evaluate planning tools

Create a spreadsheet for a project

Evaluate a spreadsheet

Follow a design plan

Create visual media for a project

Assess the effectiveness of planning for the visual elements

Test the effectiveness of developed products

Evaluate the overall success of a completed project

Identify the user requirements of a project

Evaluate the constraints of a project

Develop documentation for the first stage of a project

Create planning documents for a project

Create project products

Develop testing documentation

Evaluate a completed project