

# QCA scheme of work activity

Tutor resource 1.1

Year 1							
Year 2							
Year 3	Combining text and graphics	Manipulating sound	Introduction to databases	Exploring simulations	E-mail		
Year 4							
Year 5							
Year 6	Multimedia presentation	Spreadsheet modelling	Control and monitoring – What happens when...?	Using the Internet to search large databases and to interpret information			

An introduction to modelling	Using a word bank	The information around us	Labelling and classifying	Representing information graphically: pictograms	Understanding instructions and making things happen
Writing stories: communicating information using text	Creating pictures	Finding information	Routes: controlling a floor turtle	Questions and answers	
Combining text and graphics	Manipulating sound	Introduction to databases	Exploring simulations	E-mail	
Writing for different audiences	Developing images using repeating patterns	Branching databases	Collecting and presenting information: questionnaires and pie charts	Modelling effects on screen	
Graphical modelling	Analysing data and asking questions: using complex searches	Evaluating information, checking accuracy and questioning plausibility	Introduction to spreadsheets	Controlling devices	Monitoring environmental conditions and changes
Multimedia presentation	Spreadsheet modelling	Control and monitoring – What happens when...?	Using the Internet to search large databases and to interpret information		