

ICT

Children in the Early Years Foundation Stage, will...

- develop their use of mouse control through using online activities, such as Purple Mash and Education City.
- use remote control toys
- record images using cameras
- programme Beebots

Y1 children, will...

- develop their use of mouse control through using online activities, such as Purple Mash and Education City.
- develop their typing skills through using online activities, such as Purple Mash and Education City.
- learn how to change text and images on screen.
- use the Year 1 Blog to share their work.

Y2 children, will...

- use ICT to work with text and images.
- enter, store, retrieve and present information effectively in a variety of forms.
- select appropriate paint tools
- import pictures from the internet
- research using the internet
- create sequences of events through programming.
- learn how to create on screen presentations using powerpoint.
- use the Year 2 Blog to share their work.

Y3 children, will...

- use ICT to fact find and research.
- learn how to search for and pick out relevant information on computers, using the Internet to answer their questions.
- become film makers, using green screen technology, to film their plays.
- use sequences of instructions to make things happen
- create a power point presentation.
- learn how to create animations.
- use the Year 3 Blog to share their work.

Y4 children, will...

- use the internet to find appropriate information.

- use programming systems to make things work.
- use simulations
- use desk top publishing packages to design books
- construct graphs to show results of science experiments.
- use the Blog to write posts, add comments share their work.
- use flipcams to create videos.
- use an Apple Mac Computer to edit clips.
- use a range of recording equipment to develop their knowledge of sound and filming.

Y5 children, will...

- use the internet to find appropriate information.
- control events by programming equipment
- manipulate words and images on screen.
- create presentations.
- record sounds and images.
- share learning through posting and commenting on the Year 5 blog.
- develop their knowledge and use of hand held technology.
- monitor events by using data logging equipment.

Y6 children, will...

- use multimedia to create images to be shared during an art exhibition in their theme called 'Oh What a Picture'.
- embed images into documents.
- record sounds, ensuring they are considering their audience.
- communicate with others through an electronic form, such as email.
- create hyperlinks between pages of a document and to other places on the world wide web.
- use spreadsheets to create formulas.
- share learning through posting and commenting on the Year 6 blog.