

Y1 Computing (Digital Literacy & IT)

National Curriculum	Knowledge	Skills	FS Vocab	Y1 Vocab
<ul style="list-style-type: none"> • Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration. • Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information 	<ul style="list-style-type: none"> • Understand that a computer can be used for painting. • Understand that a paint app has a variety of tools that can be used for a variety of affects. 	<ul style="list-style-type: none"> • Select a colour and paint with it. • Select a brush and paint with it. • Change colour and brush once selected. • Use the shape tools to create a shape. • Fill an area with a colour. • I can undo and redo actions. • Select the text tool. • Write a word or sentence within a text. • Format the colour and font of a text. 	<ul style="list-style-type: none"> • Computer • Paint • App • 2Simple • 2Paint • Brush • Colour • Eraser • Flood Fill • Sparkle Effect • Cloud Effect. • Undo & Redo 	<ul style="list-style-type: none"> • Paint • Colour • Brush • Tools • Settings • Pixels • Shape • Fill • Bucket • Undo / Redo • Edit • Change • Select
Lessons to Teach		Key Questions		
<ul style="list-style-type: none"> • Lesson 1: Colours • Lesson 2: Brushes • Lesson 3: Shapes & Fill 	<ul style="list-style-type: none"> • Lesson 4: Undo & Redo • Lesson 5: Text • Lesson 6: Make a Poster 	<ul style="list-style-type: none"> • <i>What tools have you used before in painting?</i> • <i>What do you think the different brushes will do?</i> • <i>Does anyone know of an easy way to colour in this area (fill)?</i> • <i>What should you do if you make a mistake in your work?</i> 		
Previous Learning		Future Learning		
<ul style="list-style-type: none"> • Know that a computer can be used for painting (K) • Know that an application is used to paint (K) • Select a colour and paint with it (S) • Change colour once one is selected (S) • Use an eraser to delete unwanted pictures or lines (S) • Change the thickness of the line (S) • Draw a square or circle using the drawing tool (S) • Flood fill an area with one colour (S) 		<ul style="list-style-type: none"> • Understand that art is not just paint and pens but can also be created on computers (K) • Know different famous artists and pictures they created (K) • Produce lighter and darker shades of a colour (S) • Match colours to particular moods and emotions (S) • Make two different versions of art using different shades (S) • Duplicate an image and alter colours (S) • Combine styles of more than one artist to create a new piece (S) 		

