

Glenfield Infant School Knowledge Organiser



Year 1—Autumn 1

Computing

Creating Media—Digital Painting

What should I already know?

I know how to paint with a paintbrush. I know that I can select different colours and make different marks. I have used tablets to play games and know that I need to touch the screen to make something happen.

1. How can we paint using a digital device?

Tools that I can use:



Sticky Knowledge
Marks can be made on the screen of a digital device. There are different tools to make different marks.

4. Why did I choose that tool and effect?

There are lots of different paintbrush tools including paint, airbrush, watercolour and crayon.

We chose the best tools to recreate **Wassily Kandinsky's** 'Squares with Concentric Circles'



Sticky Knowledge
Changing the paintbrush tool can change the effect and mood of my picture.

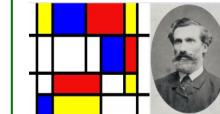
Vocabulary

tool	A piece of software that does a particular job
paintbrush	A tool used to paint on paper or a screen
erase	To rub out or remove a mark.
fill	A tool that will colour in a shape
undo	To remove the last action.
brush style	A tool used to change the appearance of the brush mark.
brush size	A tool used to change the width of the brush mark.
digital device	An electronic device like a computer, tablet or phone.

2. How can I insert straight lines and shapes?



The **shape** tool has lots of shapes. We used the square today.



We used the line, shape and fill tools to make art inspired by **Piet Mondrian**



Sticky Knowledge
The line tool can draw straight lines. The shape tool can insert shapes like squares. The fill tool can colour in the shapes.

5. Can I paint a digital picture independently using only dots?



The paintbrush and the size tool can be used to make dots.



Sticky Knowledge
Georges Seurat made paintings with dots. It was called **Pointillism**

Sticky Knowledge
Dots of colour can be made with the paintbrush and size tool to create a digital picture in the style of an artist.

3. How can I make appropriate choices when painting a digital picture?

The freehand drawing tools (the **paintbrush**) helped to recreate the work of **Henri Matisse**



When **Matisse** couldn't paint anymore he made pictures using pieces of paper.



Sticky Knowledge
The shape and colour choices can be changed to make a digital picture more effective.

6. Which is best – digital painting or painting on paper?

We painted a picture in dots using paint, cotton buds and paper. We evaluated which we preferred—paint or digital!



Computer

Painting on paper

Sticky Knowledge
Pictures can be made in lots of different ways. Painting on a computer and on paper are different. I can say which I prefer.