Dereham Church of England Infant and Nursery Academy-Computing





Year group: Reception

Area/topic: Purple Mash - Digital Art -

Independent (Spring 2)

(objectives from NC/ELG/Development matters)

Personal, Social and Emotional Development

Sensible amounts of 'screen time'.

ELG - Expressive Arts and Design - Creating with Materials:

 Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.

Prior learning	Future learning
 Children spent last half term (Spring 1) being	 Children will continue to use Purple Mash in
introduced to Purple Mash through adult led	Year I. They will use it to create Digital Art
guided activities. Children will now learn to	in more depth and with more independence in
be more independent completing their '2 do'	Autumn 2 and use it to create fact files in
activities.	Summer I.

What pupils need to know or do to be secure		
Key knowledge and skills	Possible evidence	
 Children to now become more independent at attempting to log on 	 Children to be given 	
to Purple Mash. During Spring 1, adults would have logged on	famous pieces of	
for most of the children. During this half term, children should be	artwork such as	
encouraged to at least use their 2 picture pin on their iPad licence	'Sunflowers' by Van	
to log on themselves. Adults may still need to support with typing	Gogh as the	
their usernames.		

• Children to use the tools on '2 Paint' and '2 Paint a picture' with more independence.

Children to be given existing artwork for them to replicate
digitally. This will require children to think more carefully about
the tools they need to use and will need to be more precise when
creating the artwork.

Children to discuss how they created their digital artwork.

inspiration for their own digital art.

Key vocabulary

- I Pad licence A laminated iPad with iPad rules on one side. Each child has their own signed iPad licence which they must have when using an IPad.
- Username A name which a person can use to log on to their online account on a website or app.
- Password A special code which a person can use to log on to their online account on a website or app.
- Purple Mash A website for children where they can complete different online activities.
- 2 do A activity set for the children to complete on Purple Mash.
- Digital art Creating a piece of artwork using a piece of technology.

Books linking to this area Common misconceptions Children may find it hard at first to understand that we will be using our finger to create the artwork rather than a pen, pencil or paintbrush. Children may also struggle with the concept that they are still creating a piece of artwork. Teachers will need to emphasise that it is still art but it is digital art because it is created and stored on an iPad. Opportunities for communication Memorable first hand experiences As a class, you could create a mini art • Children will be encouraged to talk about gallery of all of the children's digital art what they are doing on the iPad and what effect it is having. pieces.

Dereham Church of England Infant and Nursery Academy Reasonable adjustments for pupils with SEND

\sim		1	T , , , , ,
$(.\alpha mm)$	unicatia	n and	Interaction
	u u uu.		

- Make sure the children are using the correct equipment for them.
- Consider headphones to support the child to hear.
- Have someone available to read any text that is on the screen.

Cognition and Learning

- Consider adjusting the brightness and colour so they can see the screen more easily.
- Have someone available to read any text that is on the screen.
- Shorter steps given at appropriate time.
- Simpler logins.
- Adult to support with logging in.
- Print out which the different functions and tools on.
- Step by step guide printed out for them to refer to.

Social, Emotional and Mental health

- Timer so they understand when they will need to log off.
- Clear boundaries.
- Online safety instructions made clear.

Sensory and Physical

- Larger text/equipment.
- Print offs instead of screen time.
- · Appropriate desk, chair, keyboard and mouse.