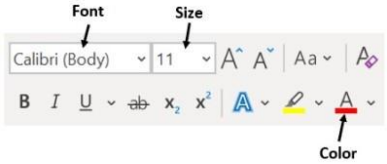
St Paul's Church of England Primary School

"Don't let anyone look down on you because you are young but set an example for the believers in speech; in conduct; in love; in faith and in purity."
(1 Timothy 4:12)

Subject: Computing	Year group: 2 Term: Autumn 1	Title: Introduction to iPads

What should I know?

- That technology needs to be used safety and respectfully
- That personal information should not be shared, either online or offline, without a trusted adult's permission
- Where to go for help and support when they have concerns online
- That word processing software can be used to represent information.
- How to add different forms of media together e.g. text and images by adding a caption to an image
- How to select text in order to make simple changes e.g. colour, style and size



Facts I will learn …

- That technology can be used to communicate ideas in different ways e.g. text images, tables and sound
- What the term multimedia means
- That there are various ways of capturing still and moving images
- The need to frame an image or scene and keep the camera still
- That we can upload documents and images to our virtual learning environment (Showbie)
- The importance of files being organised and named appropriately and accurately
- That a website has a unique address and the need for precision when typing it
- How to keep personal information safe online and where to go for help when they have concerns
- That passwords can be used to protect information, accounts and devices
- That some people have devices in their home which are connected to the internet
- That you must be careful when using technology in different environments i.e. public wifi

Key questions …

- How can I keep my personal information safe when online?
- How can I stop my photographs from becoming blurred?
- When I have uploaded my images where should I store them?
- What does multimedia mean?
- What does a good password look like?
- How can we edit our images?

Key Skills…

- To add captions to photos and graphics
- To capture images and frame them appropriately
- To edit images using the mark-up tool and and upload to Showbie
- To begin to make changes to images e.g. cropping using basic tools in image manipulation software
- To upload images or videos from cameras and other digital devices to a computer, or into a document with support if needed
- To keep personal information safe online
- To create own passwords
- To ask for help and support when they have concerns about the internet or other technologies

National Online Safety

Web links

https://www.childnet.com/resources/the-adventures-of-kara-winston-and-the-smart-crew

Experiences that school may provide:

- The chance to take photographs and videos of the local area on a walk

Experiences that could be provided at home…

- Taking photographs using different devises and focusing on framing the

Key vocab Definition

Caption	The words that describe a picture or graph in a magazine, book, or newspaper.
Graphic	A picture or an image.
Connected	A device which is linked to a network, such as the internet
Upload	To send information from a smaller computer/devise to a larger computer or computer network.
Personal Information	Information about yourself which is unique to you
Showbie	Our virtual learning environment where we can upload work and share documents
Password	A secret word or phrase used to gain access to a place
Devices	Portable electronic equipment that can connect to the internet
Protect	Restrict access to or use of by using a password

	image and keeping it still to produce a clear image	