

Computing Learning Organiser – Year 3 Autumn 1 – “What is a sustainable school?”

Prior Learning (What we already know?)

Year 1

Use technology purposefully to create, organise, store, manipulate and retrieve digital content
Recognise common uses of information technology beyond school

Year 2

To take a photo using an ipad
To take a photo using a camera
To use paint software
Use a mouse or key pad to make marks
Use a simple art program
Move objects around on a screen
Repeat a series of actions for a purpose

New Learning

Select, use and combine a variety of software 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

Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content

Understand computer networks, including the internet; how they can provide multiple services including the World Wide Web.

New Computing Skills

To add and edit text (including text boxes) + text wrapping
To add and manipulate an image
To cut, copy and paste
Screengrab/Print Screening
Using 'Shift' and Caps Lock
Change word place alignment
Bullet Points/ Numbering
Advanced Selecting (selecting multiple separate words)

Key Questions

How do you cut, copy and paste?
How do you edit an image?
How can you manipulate text?
What are the shortcuts for ...?
What does this symbol mean?

Key Facts

The top 5 search engines are;

1. Google 2. Youtube 3. Amazon 4. Facebook 5. Microsoft Bing

Top 5 Web Browsers

1. Chrome 2. (Apple) Safari 3. Samsung Internet 4. Firefox 5. (Microsoft) Edge

Key Resources

Laptops
Ipads
Netbooks
Search Engine
Microsoft Word

Can I do this.....?

Find webpages using a Search Engine
Use research to help develop a piece of work
Cut and paste images or text
Edit images and text
Use images and text to create a final piece of work
Add and edit text (including text boxes) + text wrapping
Add and manipulate an image
Cut, copy and paste
Screengrab/Print Screening
Use 'Shift' and Caps Lock and when to use each one
Change word place alignment
Add Bullet Points/ Numbering
Advanced Selecting (selecting multiple separate words)



Vocabulary

Cut, paste, Browser, Webpage, Search Engine, enlarge, shrink, research, image, text, crop, uppercase, lowercase