

## St Anne's Computing Vocabulary

Term	Definition
Computer	A machine that can process and store information
Screen/Monitor	The display device that shows information and images
Mouse/Touch pad	A pointing device used to move the cursor on the screen and make selections.
Keyboard	The input device with keys used to type letters, numbers, and symbols
Website	A collection of related web pages that can be accessed on the internet
Email	Electronic mail sent and received over the internet
Software	Programs and applications that run on a computer
File	A collection of data or information stored on a computer
Save	The action of storing a file or document on a computer or other device
Print	The action of producing a physical copy of a document or image
Password	secret code used to protect access to personal accounts

## St Anne's Computing Vocabulary

Term	Definition
Log in/out	The process of entering or exiting a computer system or online account
Internet Safety	Understanding how to stay safe when using the internet and online platforms
Internet	A global network of connected computers that allows information sharing

These vocabulary words provide a foundation for children to develop their understanding of ICT and its basic concepts.

# St Anne's Computing Vocabulary

## Computing Vocabulary (Key Stage 2):

Term	Definition
Algorithm	A step-by-step set of instructions to solve a problem or complete a task
Coding	The process of writing instructions in a programming language to create software or applications
Digital Citizenship	The responsible and ethical use of digital technologies
Hardware	The physical components of a computer system, such as the monitor, keyboard, and mouse
Software	Programs and applications that run on a computer
Spreadsheets	A software application used to organize, analyze, and calculate data in rows and columns
Database	A structured collection of data stored and organised for easy retrieval and analysis
Programming	The process of creating instructions for a computer to perform specific tasks.
Binary Code	The representation of data and instructions using a sequence of 0s and 1s
Network	collection of interconnected devices that can share data and resources

## St Anne's Computing Vocabulary

Term	Definition
<b>Cybersecurity</b>	Measures taken to protect computer systems and data from unauthorised access or damage
<b>Search Engine</b>	A program that helps find information on the internet by entering keywords
<b>Digital Footprint</b>	The trail of information left behind when using digital technologies.
<b>Presentation Software</b>	Applications used to create slideshows or visual presentations.
<b>Multimedia</b>	The use of various forms of media (text, images, audio, video) in computer-based content.

These vocabulary words expand upon the foundational understanding of ICT acquired in Key Stage 1, introducing more complex concepts and technologies.