

Computing Knowledge Organiser Year 1: Technology around us

Concept- **Computer Networks**

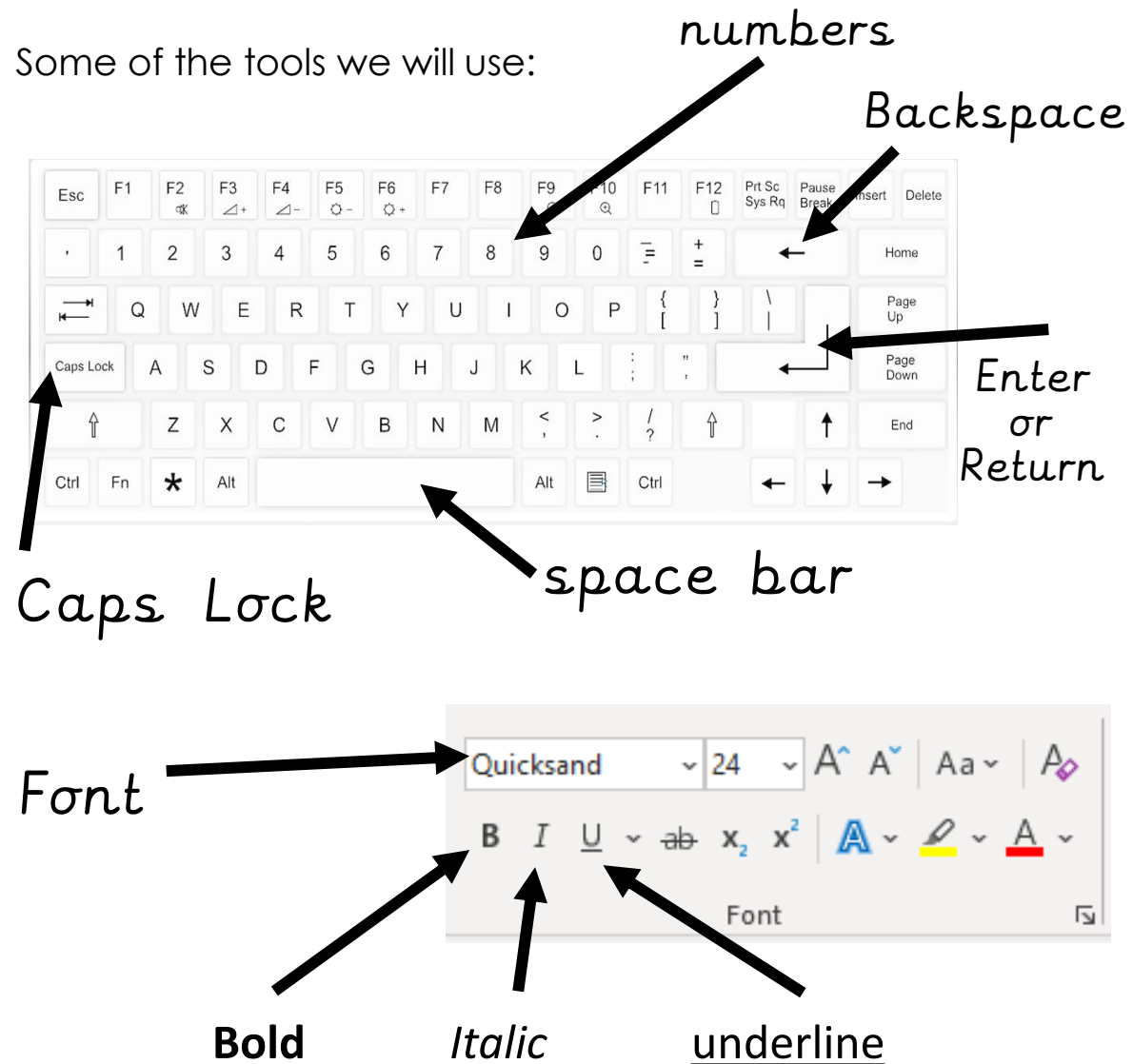
Key Vocabulary	Definition
Technology	Using scientific knowledge for practical purposes.
Create	To make something.
Type	To write something using a keyboard.



Computing Knowledge Organiser Year 1: Creating Media – Digital writing

Concept - Communication

Key Vocabulary	Definition
Word processor	Is a program for creating, editing and printing documents.
toolbar	A group of buttons or icons usually under the menu.
text	Written work in different forms: words, phrases and sentences.
text cursor	A straight vertical line or 'I' shaped object that flashes in a line of text.

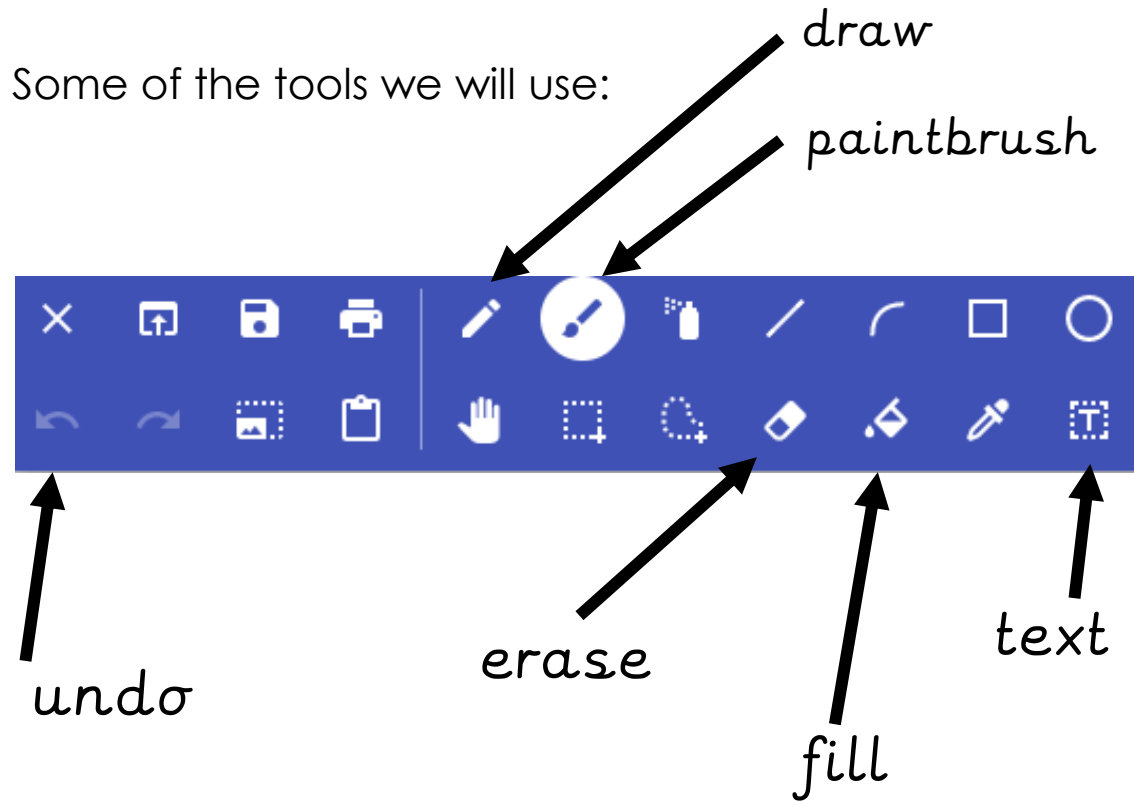


Computing Knowledge Organiser Year 1: We are Painters

Concept - Communication

Key Vocabulary	Definition
digital	Electronic technology that stores, makes and processes information.
tool	Something that is used to make a change to something else or to help do a job.
program	A series of instructions that tell a computer to perform an action.

Some of the tools we will use:

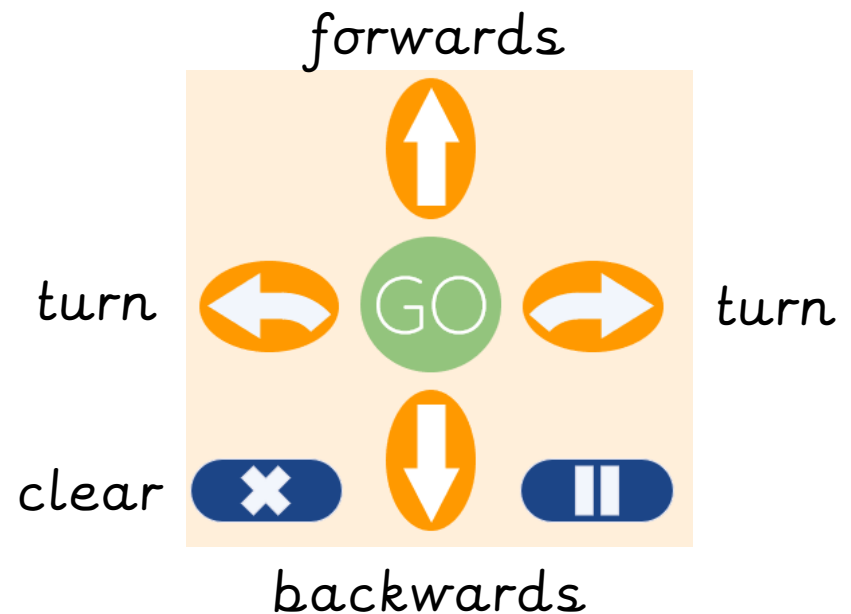


Computing Knowledge Organiser Year 1: We are Toy Makers

Concept- **Programming**

Key Vocabulary	Definition
robot	Robots are usually machines controlled by a computer program.
program	A list of instructions that tell a computer what to do.
command	To give an order.

Bee-bot



Computing Knowledge Organiser Year 1: We are Storytellers
Concept- **Communication**

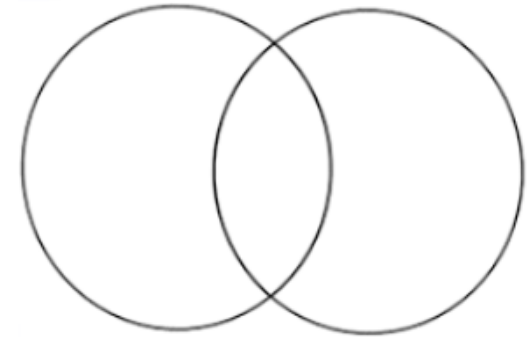
Key Vocabulary	Definition
communication	To share or exchange information by speaking, writing, or using some other medium. To send or receive information.
audio book	A recording of a book being read aloud.
record	To keep a permanent account of information by writing them down, filming them or storing them in a computer.
sound effect	A sound other than speech or music made by someone or something for use in a play, film, show or story.
dialogue	A conversation between two or more people as a feature of a book, play or film.



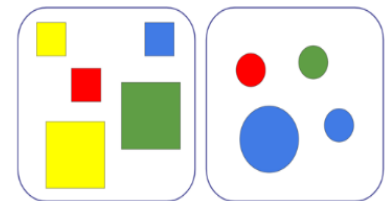
Computing Knowledge Organiser Year 1: We are Collectors

Concept- **Communication**

Key Vocabulary	Definition
object	Anything that has shape or form and can be seen or touched
label	A term or phrase used to describe a person or thing.
group	A collection of people, things, or ideas that are in one place or are related by characteristics.
data	Facts, figures, or other pieces of information that can be used to learn about something.
properties	A quality that something is known by.
classify	To put something in a particular group or category.



Venn diagram



grouping