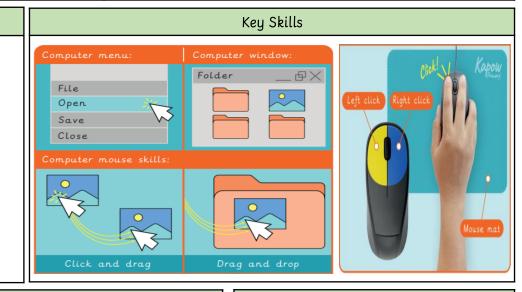


## Castlefield School- Computing

**Topic:** Getting started. **Year:** One **Theme:** Use technology safely and responsibly.

## How to use computers purposefully and safely.

- Computers are used for a clear purpose.
- Learn how to login and navigate around a computer.
- Develop mouse skills and tips.
- Learn how to drag, drop, click and control the cursor to create works of art inspired by Kandinsky.
- Produce self portraits using the new mouse skills.



	Key Vocabulary
Account	Somewhere that information can be stored and seen safely using a username and password.
Clipart	A collection of images that can be used on a computer.
Computer	Electronic machines that accept and process information to produce an output and store the results.
Log on	Put in a unique username and password to access your personal account.
Log off	Lock your account.
Mouse	A mouse is used to move things around on a computer screen.
Password	A secret word made up of letters, numbers and symbols that works like a key to keep an account safe.
Resize	Change the height and width of an object.
Screen (monitor)	Part of a computer that displays pictures, videos and words.
Software	A set of instructions written for a computer to follow, often known as apps.
Tool	Something that helps with a particular task. For example, a ruler helps to measure.
Username	The unique name or email address of an account.

## Websites to help:

Sketchpad is free online drawing software that can be accessed via internet browsers such as Chrome or Safari:

https://sketch.io/sketchpad/

BBC Bitesize has lots of information about computers and how to stay safe:
<a href="https://www.bbc.co.uk/bitesize/topics/zymykqt">https://www.bbc.co.uk/bitesize/topics/zymykqt</a>