



# Year 1 Computing: Online Safety and Exploring Purple Mash.

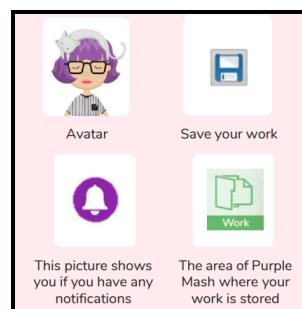
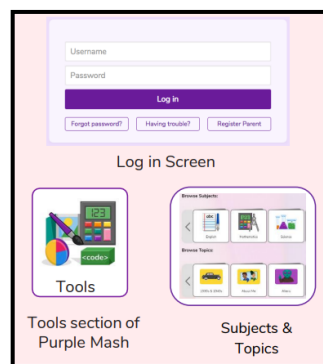


## Prior Learning

- I know that you can communicate using electronic devices.
- I know that I must tell a trusted adult if I am unsure about what I see on a digital device.
- I know who to talk to for help in school if I am worried.

## Sticky Knowledge

- I can log in safely.
- I can find saved work in the Online Work area and find teacher comments.
- I know how to search Purple Mash to find resources.
- I can add pictures and text to work.
- I know where to find the Tools and Games section of Purple Mash.
- I can open and save my work.
- I know that it is important to log out properly.



## Key Vocabulary

alert	A system that lets you know if you have something to look at.
avatar	A digital picture to represent someone.
button	An area where you click to make something happen.
device	A piece of electrical equipment made for a purpose.
file name	The name given to an online piece of work.
icon	An image on a web page that you can click on to take you to somewhere.
log in	Using a username and password to access a system.
menu	A button which gives you different options.
My Work Area	The place on Purple Mash where your work is stored. Only you and your teachers can see this.
private	keeping information restricted from other people.
password	A group of letters, numbers and special characters that is entered to access an online site.



# Year 1 Computing: Technology Outside School

## Prior Learning

- I know that electronic devices can help to make things easier.
- I know that electronic devices can be used to communicate. (Send messages, videos and pictures)
- I know that you can control some electronic devices with remote controls and commands.

## Sticky Knowledge

- I can use the internet safely to find ideas for an illustration and know what to do if I have any concerns.
- I can select painting tools to create and change images on my device.
- I understand how the use of ICT is different to using paper and paint.
- I can create an illustration for a particular purpose using a paint package.
- I know how to save, retrieve and change my work.



## Key Vocabulary

image	A picture produced by a device
search	Finding information
save	To store data
retrieve	To find and load work
edit	Make changes to my work
manipulate	Alter the size or shape of my work
combine	To join different digital pieces of work together

