

Improving mouse skills

Account	Somewhere our information can be stored and seen safely using a username and password.
Clipart	A collection of images that can be used on the computer.
Computer	Electronic machine that accepts and processes information to produce an output, and then stores the results.
Log on	To put in a username and password unique to you, to access your personal account.
Log off	To lock your account.
Mouse	A handheld device that is used to move things around on the computer screen.
Password	A secret word made up of letters, numbers and symbols.
Resize	To change the height and width of an object.
Screen (monitor)	A device that shows what is happening on the computer, such as videos, pictures and words.
Software	A series of instructions written for a computer to follow. Also known as apps.
Tool	An object that helps us with a particular task. For example, a ruler helps us measure.
Username	A unique name or email address for your account.

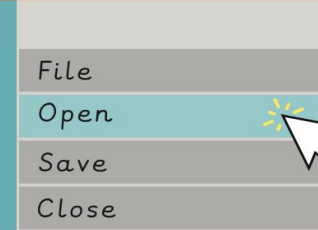
Can you find all the letters of your name on the keyboard?



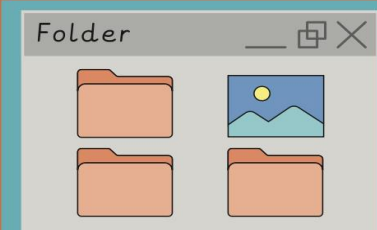
KNOWLEDGE ORGANISER

Key facts

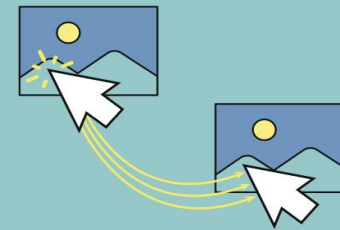
Computer menu:



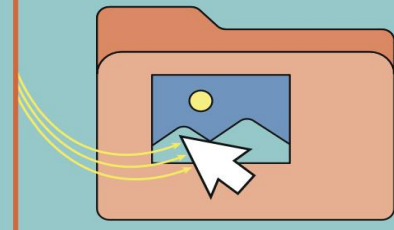
Computer window:



Computer mouse skills:



Click and drag



Drag and drop

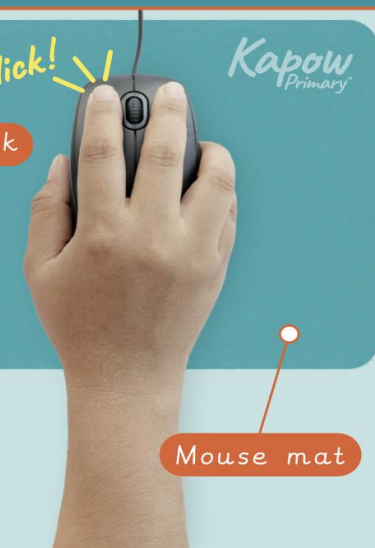
Left click

Right click



Click!

Mouse mat



Algorithms unplugged

Algorithm	A clear set of instructions to carry out a task.
Bug	An error or mistake in computer code.
Computer	Electronic machine that accepts and processes information to produce an output, and then stores the results.
Debug	To fix the error in code.
Decompose	To break something down into smaller chunks.
Device	Equipment created for a certain purpose or job.
Input	A way of telling the computer what you want it to do.
Instructions	A list of commands and directions on how to do something.
Output	Information or data that is sent by the computer to an output device such as a printer or speakers.
Solution	The method to solve a problem.

Full picture:



Decomposition:

Shape:	How many?	Body part
	One	Eye
	One	Head
	One	Beak
	One	Wing
	One	Body
	Two	Legs
	Two	Feet

Key facts

An algorithm for brushing your teeth:



1. Brush your front teeth



2. Add some toothpaste



3. Get your toothbrush



4. Brush your back teeth



5. Rinse your mouth



6. Smile!



There is a bug in the algorithm!

1. Get your toothbrush



2. Add some toothpaste



3. Brush your front teeth

