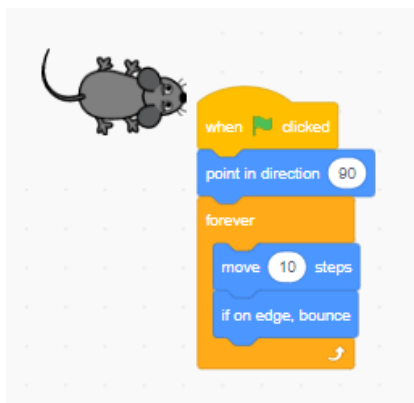


An algorithm made in scratch for programming a sprite to move.



Dataloggers record temperature, light and sound levels over time, which can be used to answer a question.



Audio is recorded using any recording device such as a tablet and apps allow that audio to be edited.

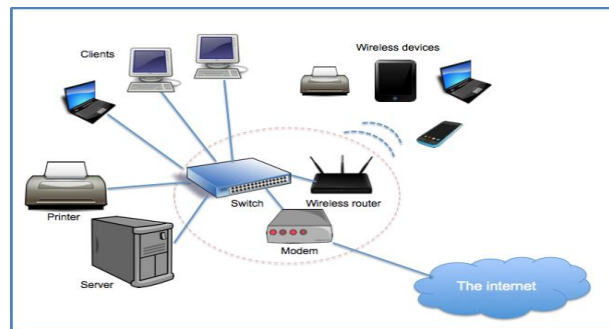


SMART – the knowledge for staying safe online.

Cyber-bullying is the use of computers, phones or tablets to bully a person using messages or social media.



How networks physically connect to other networks.



Vocabulary

logic	Making decisions based on other events
data	Computer information such as numbers, words and pictures
input	The data that is put into or received by a computer
output	The result of the data that was put in
program	A set of instructions that a computer follows in order to perform a task.
layout	The positions of objects in a space
compile	To put together or make something
network	Connects two or more computers and communication devices, for sharing purposes.
Operating system	The system software responsible for the control and management of hardware and basic system operations



BE SMART ONLINE



S

SAFE Keep your personal information safe. When chatting or posting online don't give away things like your full name, password or home address. Remember personal information can be seen in images and videos you share too. Keep them safe to keep yourself safe.



M

MEET Meeting up with someone you only know online, even a friend of a friend, can be dangerous as this person is still a stranger. If someone you only know online ever asks you to meet up, for personal information or for photos/videos of you then tell an adult straight away and report them together on www.thinkuknow.org.uk

THINK UK KNOW

A

ACCEPTING Think carefully before you click on or open something online (e.g. links, adverts, friend requests, photos) as you never know where they may lead to or they may contain viruses. Do not accept something if you are unsure of who the person is or what they've sent you.



R

RELIABLE You cannot trust everything you see online as some things can be out of date, inaccurate or not entirely true. To find reliable information compare at least three different websites, check in books and talk to someone about what you have found.



T

TELL Tell a trusted adult if something or someone ever makes you feel upset, worried or confused. This could be if you or someone you know is being bullied online. There are lots of people who will be able to help you like your teachers, parents, carers or contact Childline - 0800 11 11 or www.childline.org.uk



BE SMART WITH A HEART

Remember to always be smart with a heart by being kind and respectful to others online. Make the internet a better place by helping your friends if they are worried or upset by anything that happens online.



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