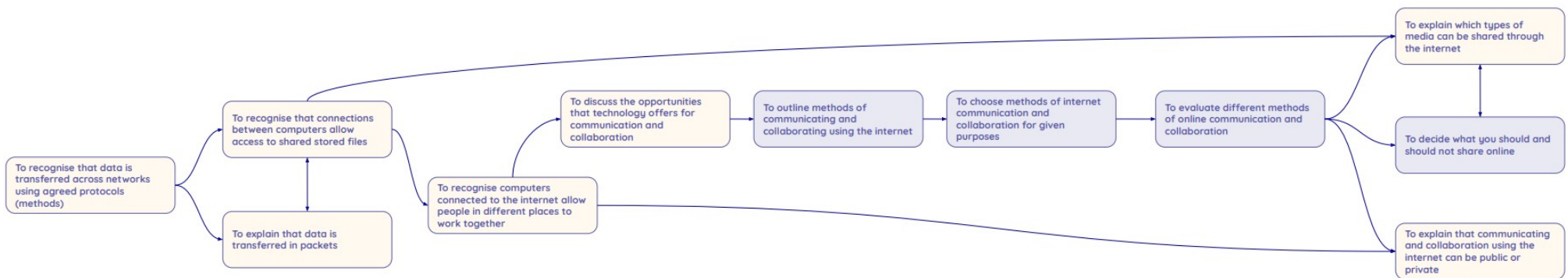




# Knowing more. Remembering more. Applying more!

## Year 6 - AI - Communication and collaboration



**Key:**

Knowledge

Skill

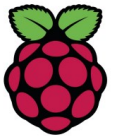
Year 6 Autumn Forever facts

Data transferred over the internet is broken down into packets

An IP address is a unique number that identifies a device on a network or the internet

192.168.1.15 is an example of an IP address

Copywrite is a law that protects any work a person/company has created. It means that it cannot be reproduced without their permission.

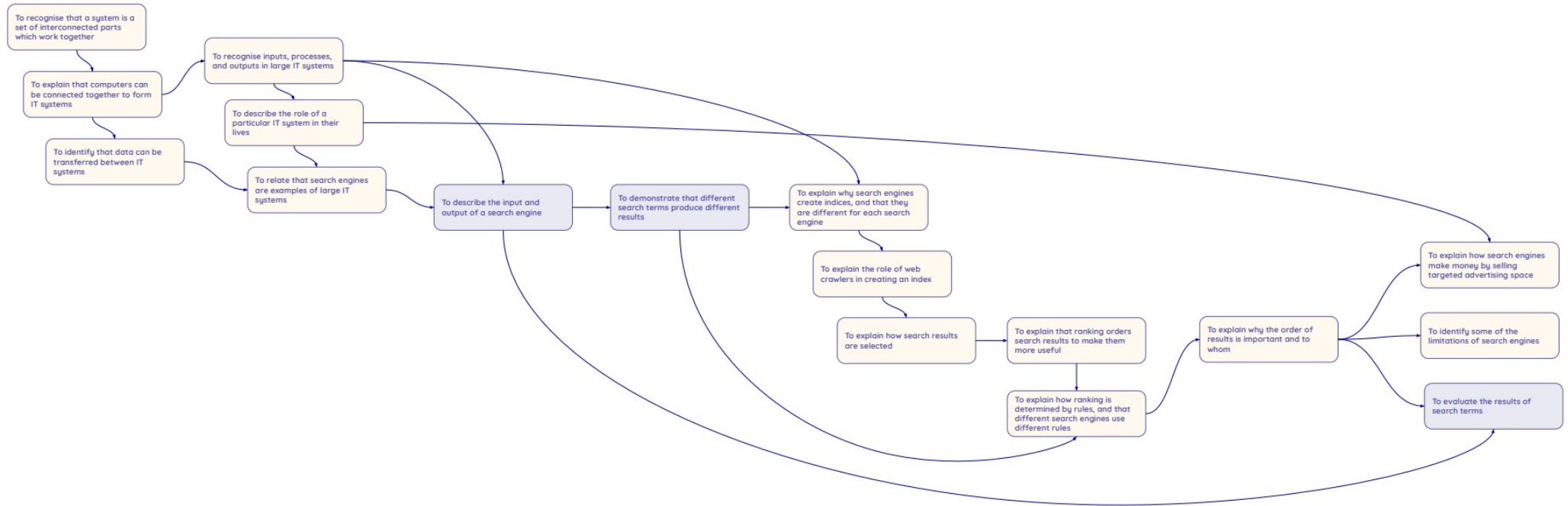


Raspberry Pi



# Knowing more. Remembering more. Applying more!

## Year 5 - AI - Systems and Searching



**Key:**

Knowledge

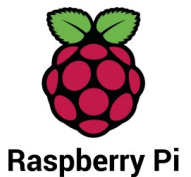
Skill

Year 5 Autumn Forever facts

A monitor is an output device

Search engines help you to find websites e.g. Google, Bing

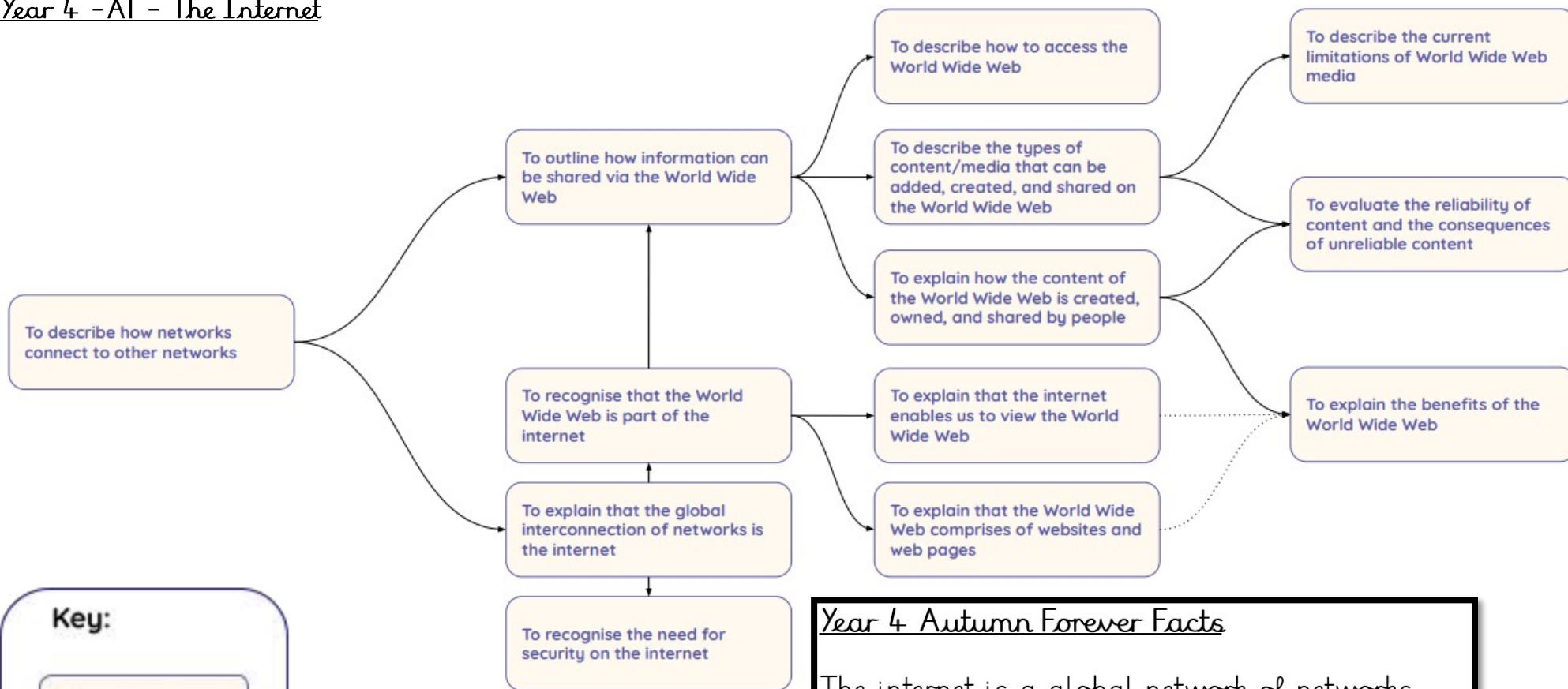
I know an effective storyboard needs a beginning middle and end





# Knowing more. Remembering more. Applying more!

## Year 4 - AI - The Internet



**Key:**

Knowledge

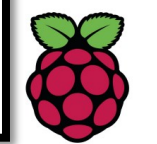
Skill

Year 4 Autumn Forever Facts

The internet is a global network of networks

The world wide web is part of the internet

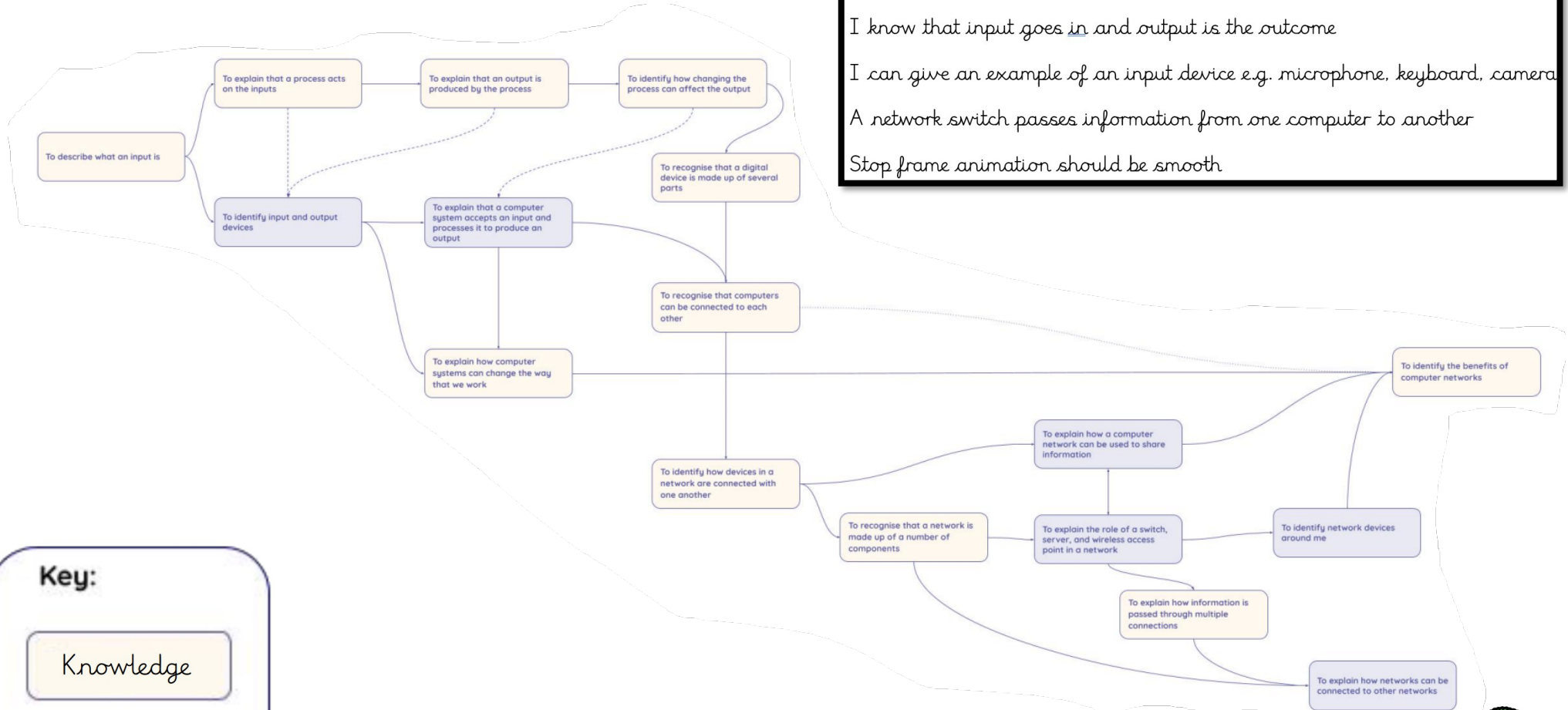
I know that pace is the speed at which I speak





# Knowing more. Remembering more. Applying more!

## Year 3 - AI - Connecting Computers



Year 3 Autumn Forever facts

I know that input goes in and output is the outcome

I can give an example of an input device e.g. microphone, keyboard, camera

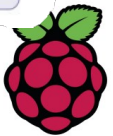
A network switch passes information from one computer to another

Stop frame animation should be smooth

**Key:**

Knowledge

Skill

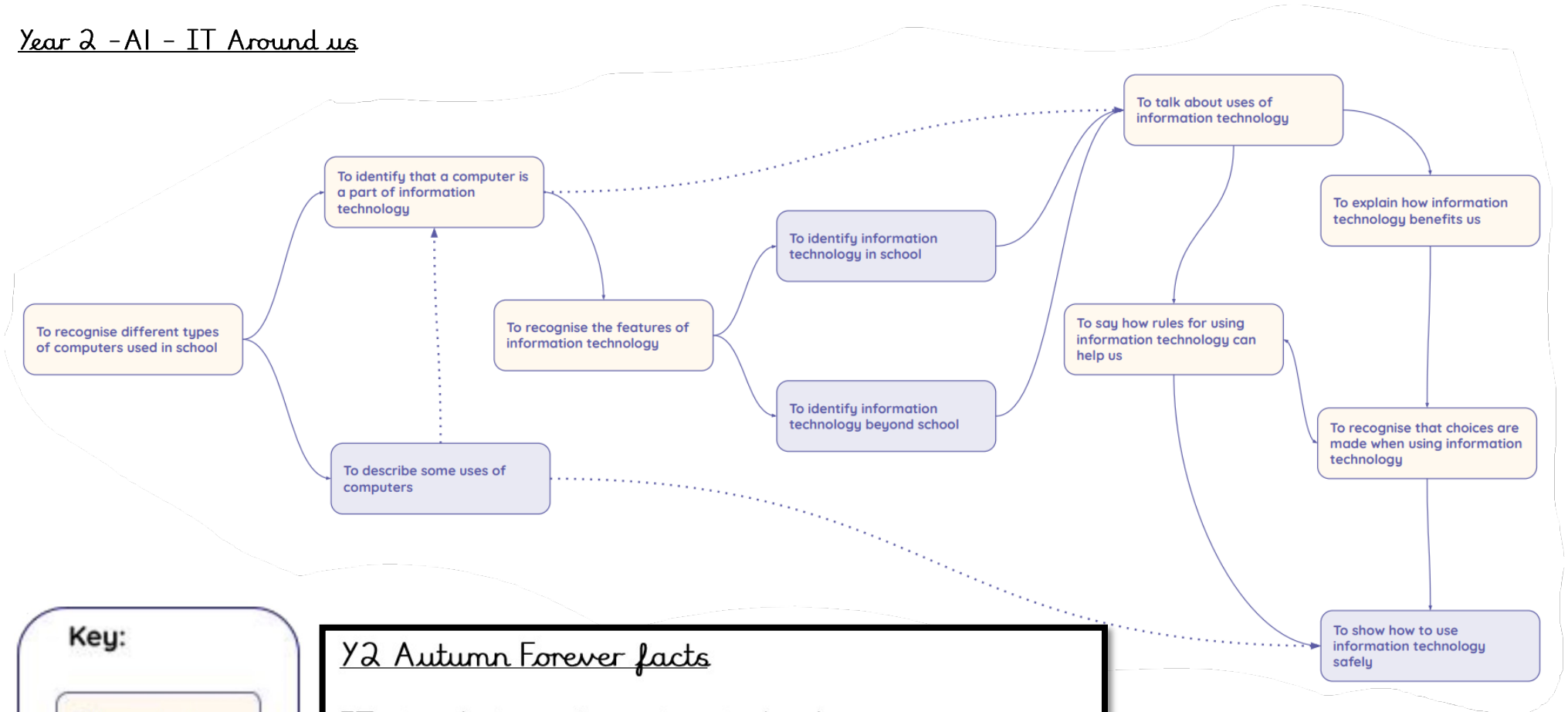


Raspberry Pi



# Knowing more. Remembering more. Applying more!

## Year 2 - AI - IT Around us



**Key:**

Knowledge

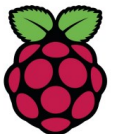
Skill

Y2 Autumn Forever facts

IT stands for information technology

A laptop, camera and tablet are examples of IT

I know the difference between portrait and landscape

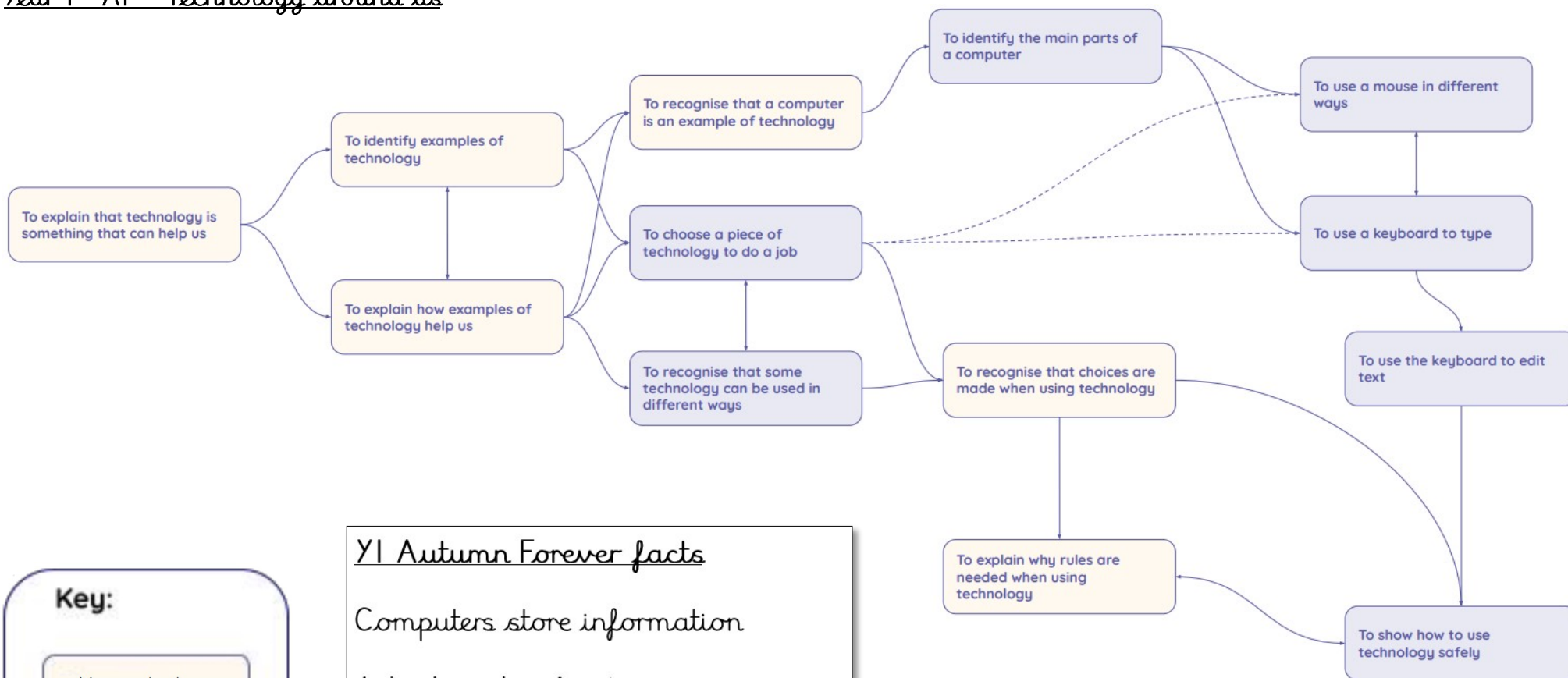


Raspberry Pi



# Knowing more. Remembering more. Applying more!

## Year 1 - AI - Technology around us



**Key:**

Knowledge

Skill

Y1 Autumn Forever facts

Computers store information

A keyboard is for typing

You can use snip to cut things out

You can use fill to colour things in

