

Lesson 1

Digital Devices in KS1

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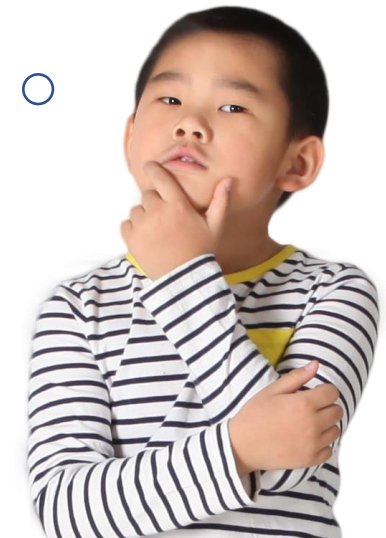
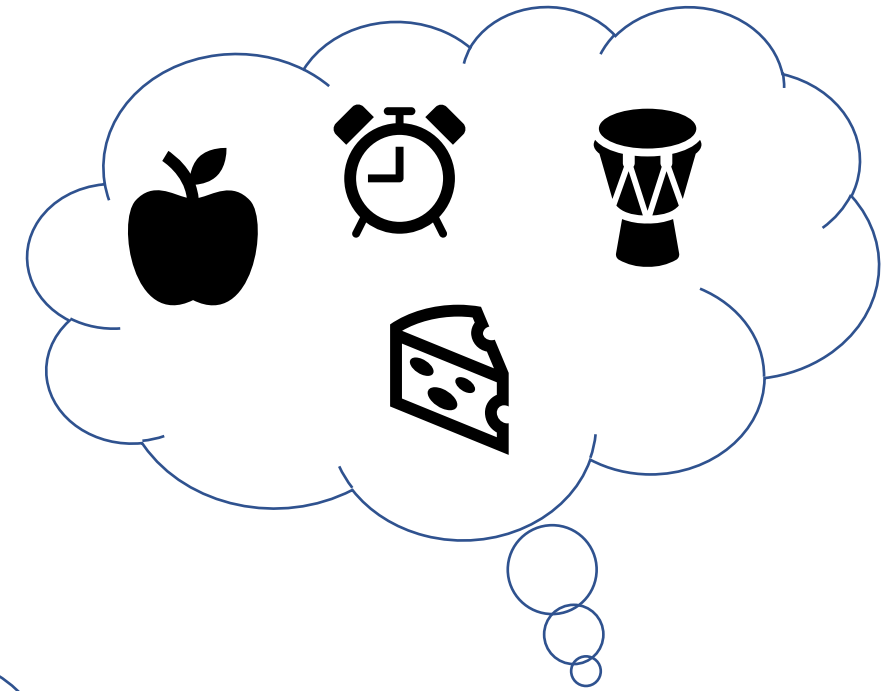
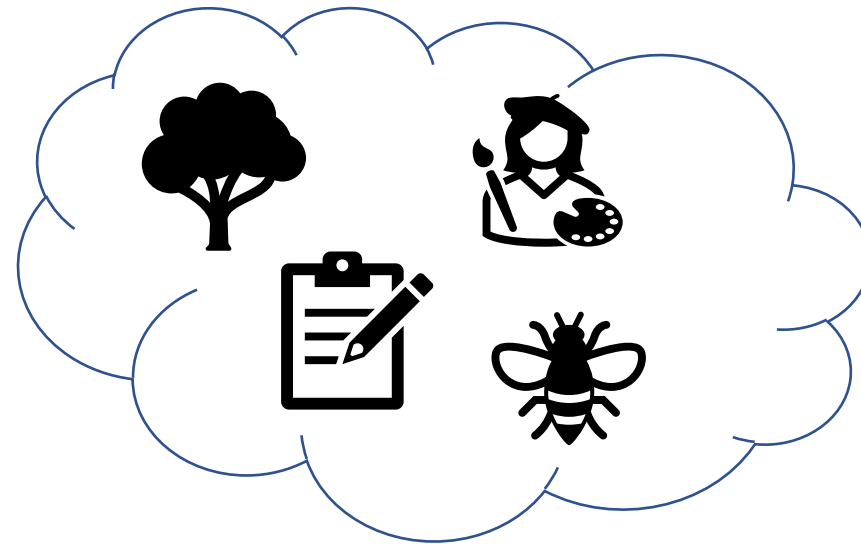
Author code-it.co.uk resources 



Technology is

Using what people have learnt to make something useful

Let us play guess the technology

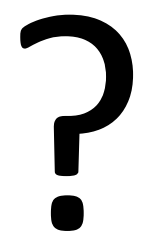




Guess the Technology

Using what people have learnt to
make something useful

Some materials
make a mark on
paper



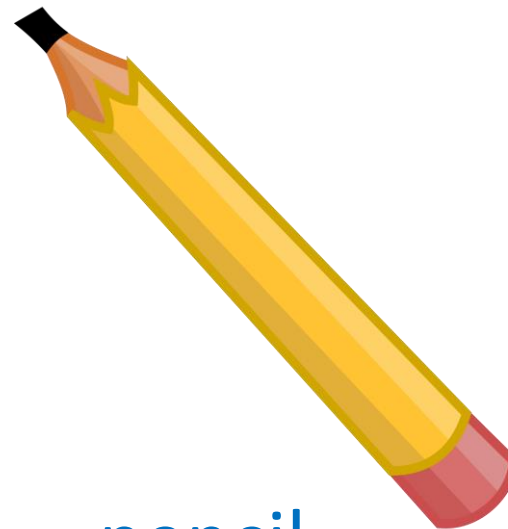
Wrap it in wood
to keep our
fingers clean



Guess the Technology

Using what people have learnt to make something useful

Some materials
make a mark on
paper



pencil

Wrap it in wood
to keep our
fingers clean

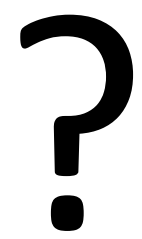




Guess the Technology

Using what people have learnt to make something useful

Some materials
rub out marks on
paper



We can make
these in many
shapes and sizes



Guess the technology

Using what people have learnt to
make something useful

Some materials
rub out marks on
paper



rubber

We can make
these in many
shapes and sizes



Guess the Technology

Using what people have learnt to
make something useful

Some materials
hold pencil and
pen marks easily



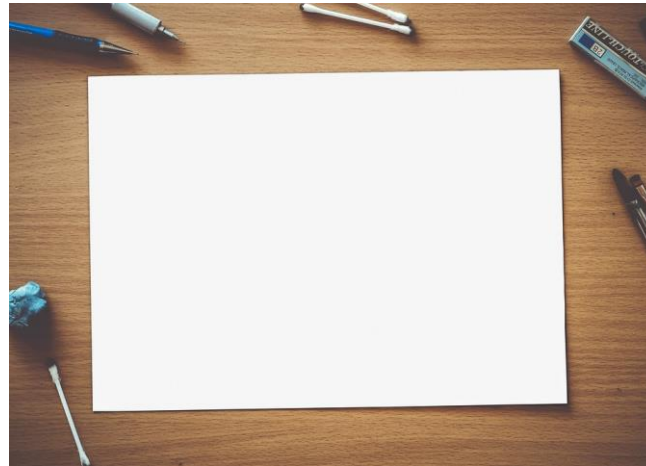
We can make
these very thin



Guess the Technology

Using what people have learnt to make something useful

Some materials hold pencil and pen marks easily



paper

We can make these very thin



Guess the Technology

Using what people have learnt to
make something useful

Some coloured
materials can be
spread with a
brush



They start wet but
dry out later



Guess the Technology

Using what people have learnt to make something useful

Some coloured materials can be spread with a brush



paint

They start wet but dry out later



What is technology?

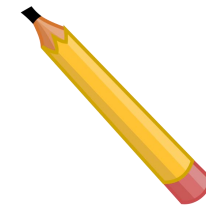
Technology is made by people to help us

What do they help us do?





Which ones are technology?

Technology is made by people



Which ones are technology?

Using what people have learnt to make something useful

Technology	Not Technology
 A collection of three items: a hand saw with a red handle and a grey blade, a silver laptop computer with a blue screen, and a yellow pencil with a pink eraser.	 A collection of three items: a fluffy brown and white kitten, a single red apple with a green leaf, and a small potted plant with several red flowers and green leaves.



What is technology?

Using what people have learnt to make something useful

Let us look for things made by people

Can we find technology in our classroom?

Can we find things that are not technology in our classroom?



Key Knowledge

I know that digital devices are a type of technology

I know that digital devices can come in many shapes and sizes

I know that a digital device contains coded instructions to make it do things

