



Computing Can I use technology responsibly?

CREMYLL AUTUMN 1 2023

I know that technology is all around US.

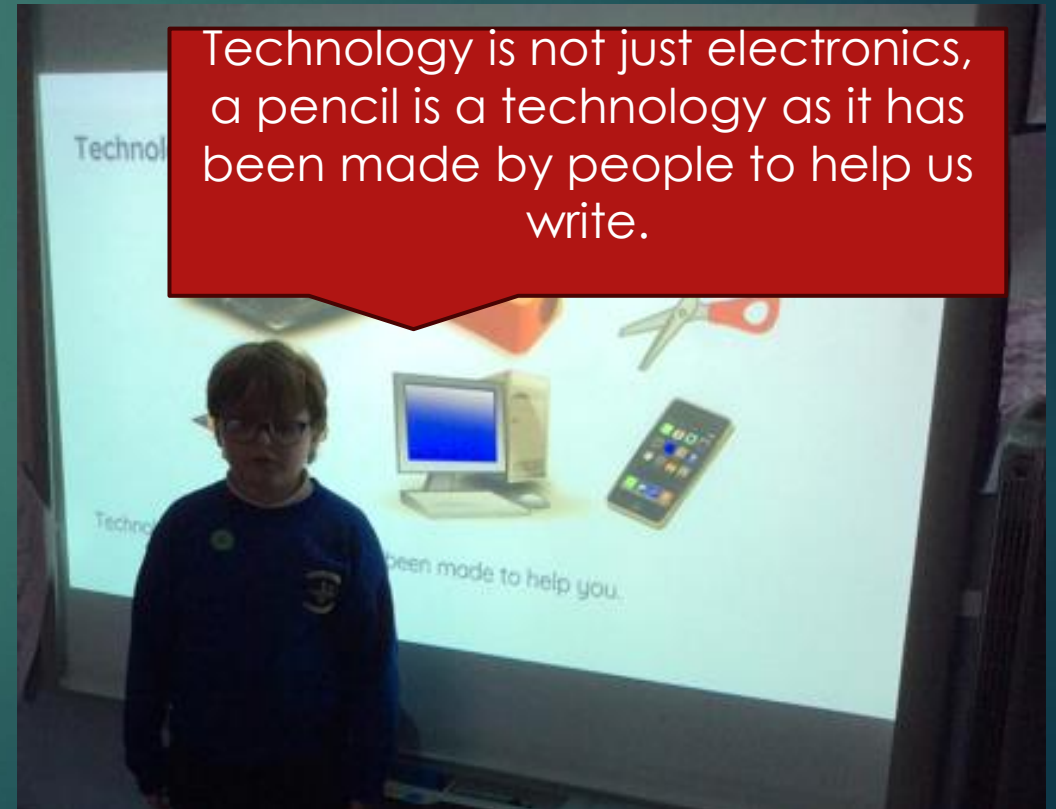
- ▶ We learnt technology is not just electronics (though we thought this at first) it is anything that has been made to help us.

We found lots of technology that helps us in our classroom.

Technology around us

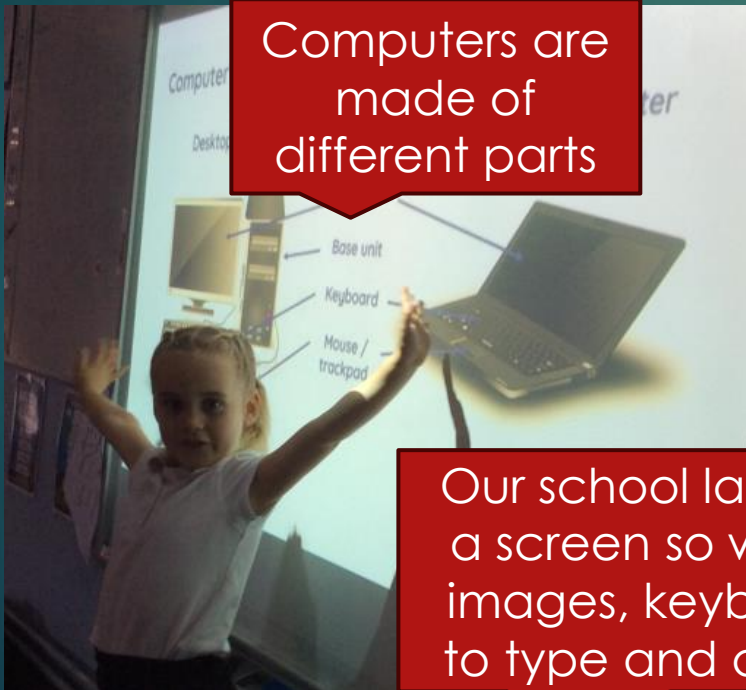


Technology is not just electronics, a pencil is a technology as it has been made by people to help us write.



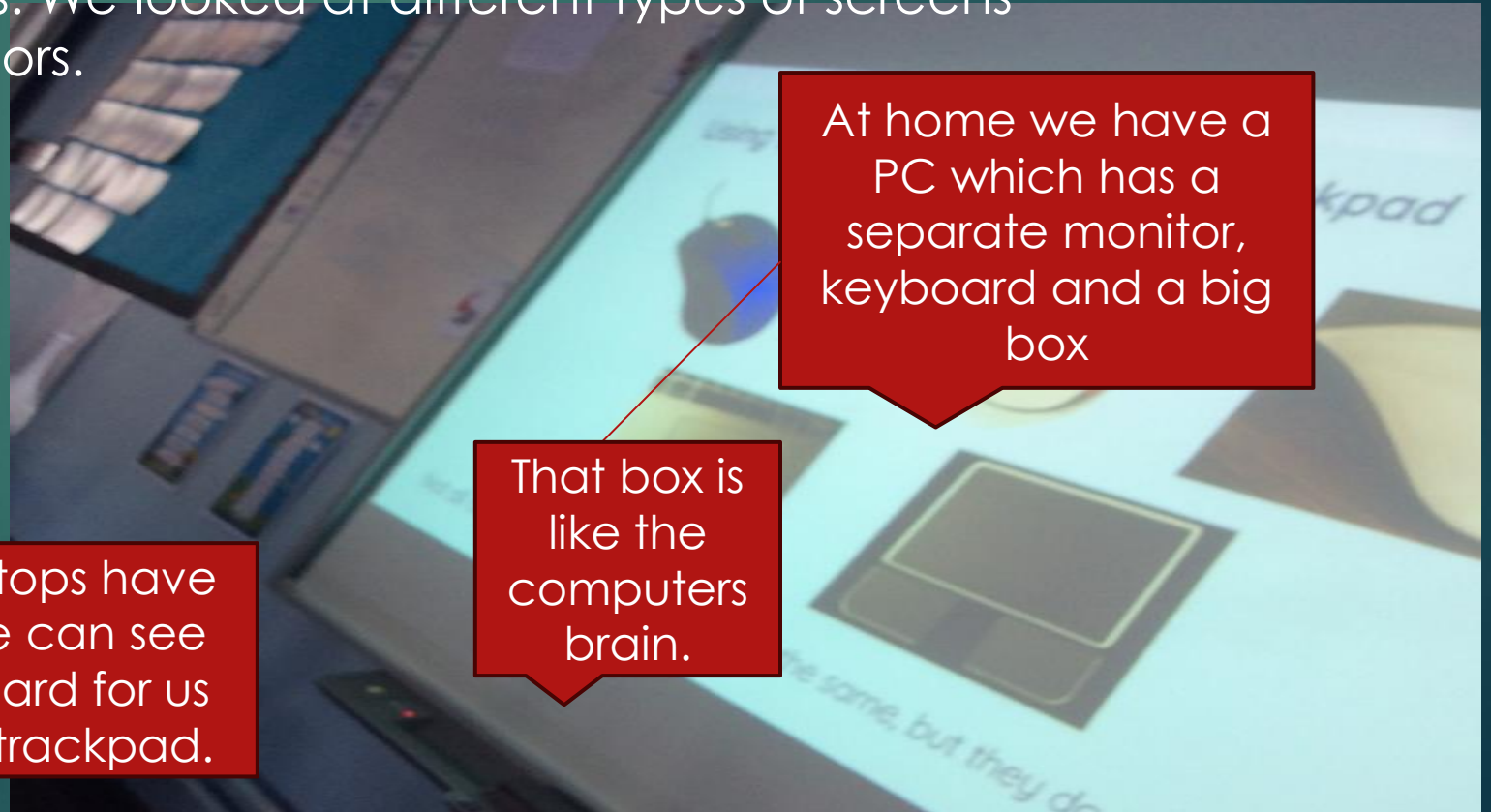
I know the parts of a computer

- ▶ We learnt that although computers come in different versions they all have the same parts. We looked at different types of screens which are called monitors.



Computers are made of different parts

Our school laptops have a screen so we can see images, keyboard for us to type and a trackpad.



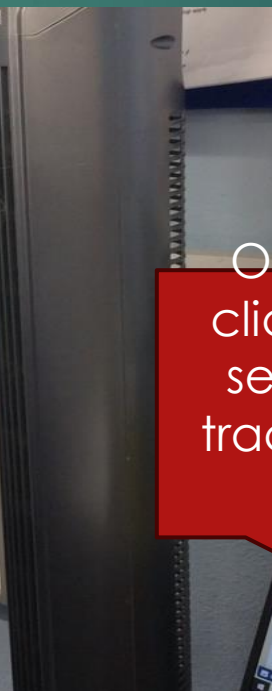
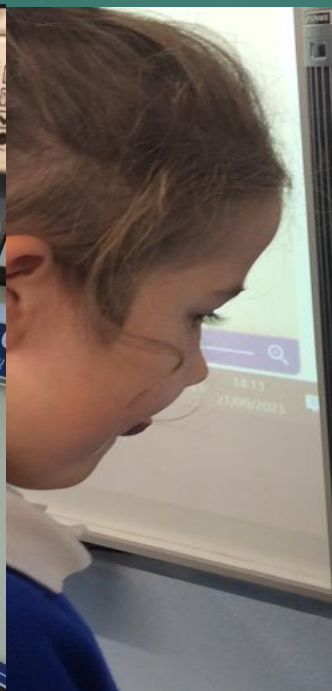
At home we have a PC which has a separate monitor, keyboard and a big box

That box is like the computers brain.

I can use a mouse responsibly

The screen helps you to see what you are doing

- ▶ We found out that the mouse on a laptop is called a trackpad and you use your fingers to move it gently. On a computer the mouse can be separate, and you move it on a mouse pad. You can see a cursor on the screen to show where you are moving it.



I can use a keyboard responsibly

- ▶ We used a digital keyboard, which is one built into our school ipads. We typed up our names. I was tricky to do as the keyboard letters aren't in alphabetical order.



It helps you type up



You can get keyboards attached to laptops but on an iPad it is digital.



A keyboard is for sharing messages.

Keyboards have letters, numbers and symbols.

I can use technology responsibly.

We took all our skills and used the paint program as this involved using mouse and keyboard skills. We needed steady hands to draw using the trackpad.

A photograph showing two young children, a boy and a girl, sitting at a wooden table. They are both looking at a tablet computer that is lying flat on the table. The boy is pointing at the screen with his finger. The girl is looking on attentively. They are both wearing blue school uniforms.

You need to hold it carefully

Only use apps you trust

A photograph of a classroom. In the foreground, there is a wooden table. In the background, a projector screen is displaying text. To the left of the screen, there are shelves filled with books. The room appears to be a computer lab or a dedicated technology classroom.

Take care of it and ask permission

Don't share your password



Forever Facts

Technology is something that can help us.

A computer is an example of technology.

Rules are needed when using technology.

Skills

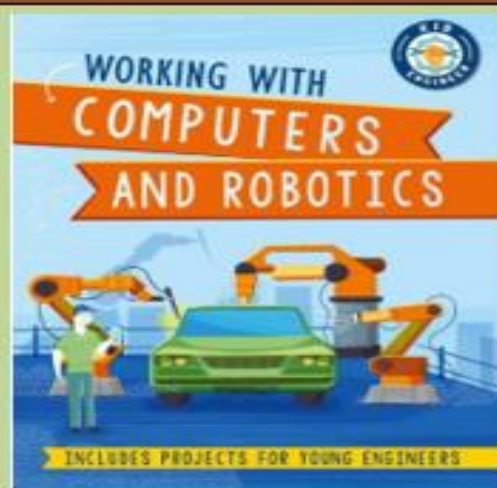
To recognise the main parts of a laptop.

To use a keyboard to type.

To use a mouse in different ways.

What I have learnt before: new learning.

Exciting Books



Our Endpoint

To use technology responsibly

Subject Specific Vocabulary

Keyboard

The set of keys on a computer or typewriter that you press in order to make it work.

Mouse

A small device that moves a cursor on your computer screen.

Edit

To make a change to something.

Cursor

A small symbol on the screen that shows where the mouse is.

Personal Development: The real- life knowledge that links is following rules and using technology responsibly. The jobs it can be used in are: ICT teacher, computer technician, programmer.