

National Digital Week 2018



14th - 18th of May 2018

#NDLW18





Apple Computer



Raspberry Pi



Apple Watch



Kindle



iPad



Camera Phone



IBM Computer

There have been so many inventions over the last century that have helped us connect with each other digitally.

Can you match the machine to the year it was invented?



2007

2000

2015

2012

1976

2010

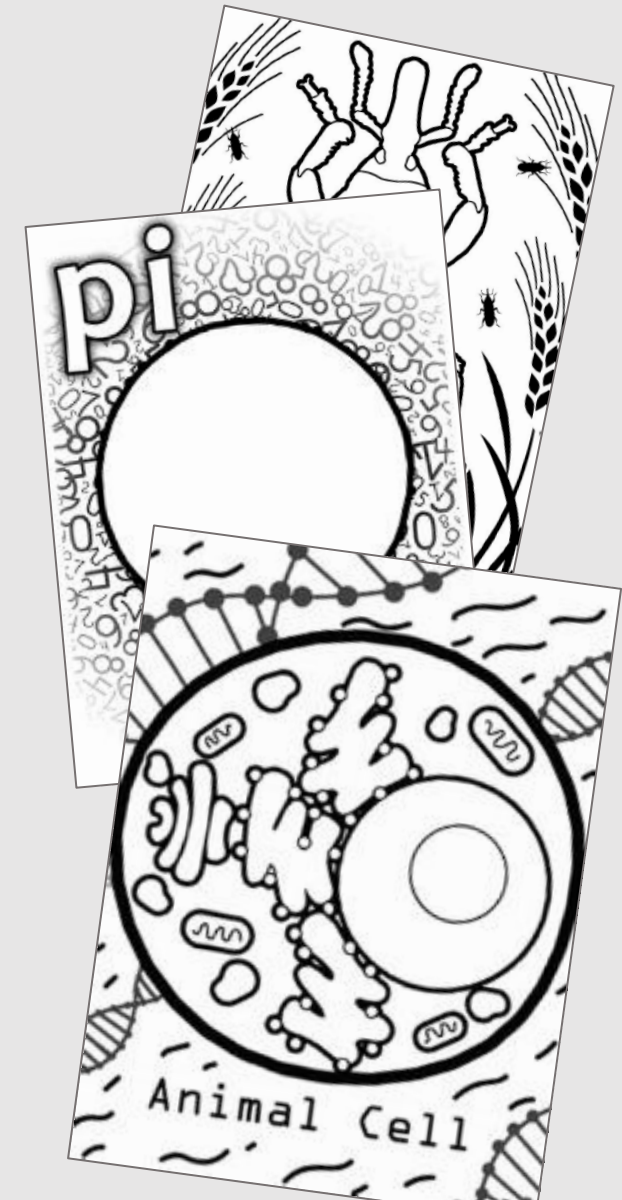
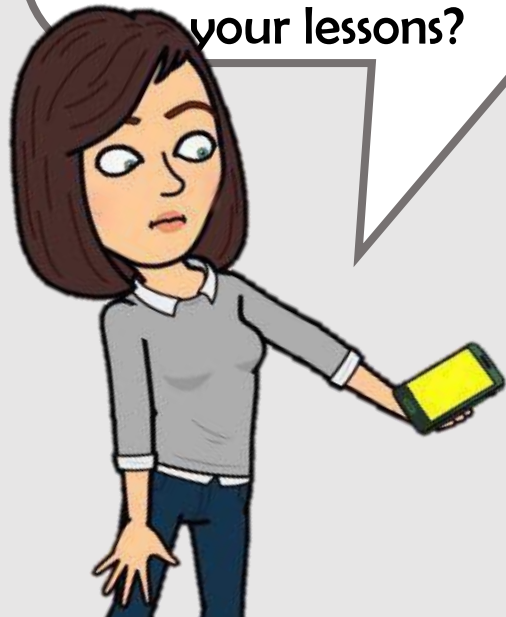
1981

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With the help of digital devices we can now merge our real and virtual lives through 'Augmented Reality'.

Can you use the sheets on Quiver Vision and the app to bring some AR into your lessons?



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It's maybe digital week but today is *Wireless Wednesday*! Can you help Hannah complete the unplugged challenge?

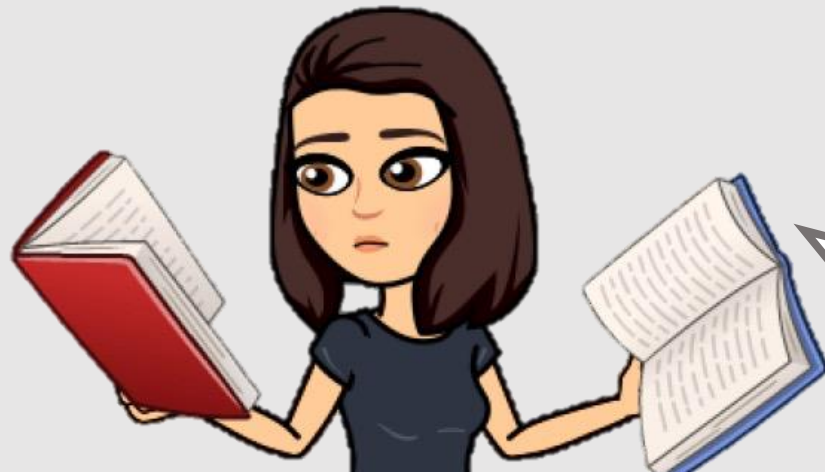
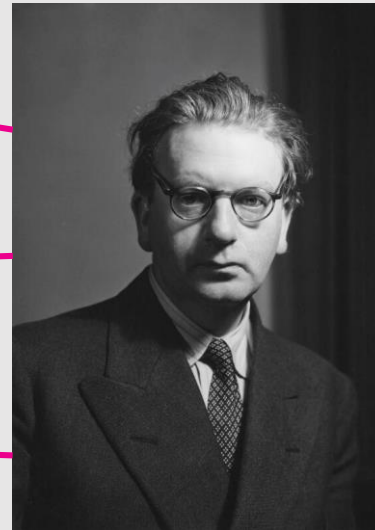
Who was he?

Where is he from?

What did he do?

Did he fight in any wars?

What impact did he have?



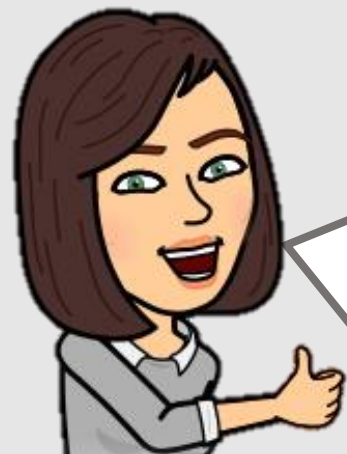
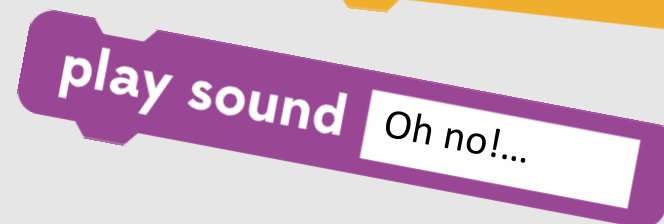
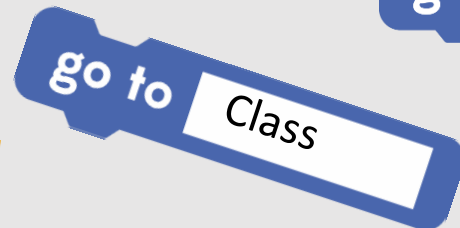
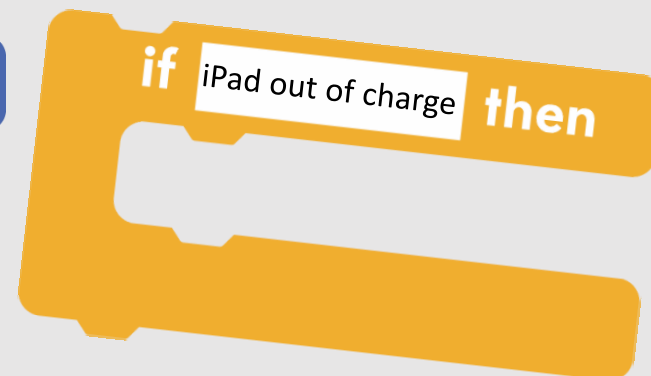
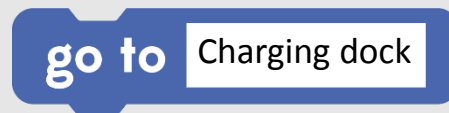
Today we've to find out 5 facts about inventor John Logie Baird but the challenge is we are not allowed to use a computer or any other digital devices...

I think it's time for a trip to the school or local library

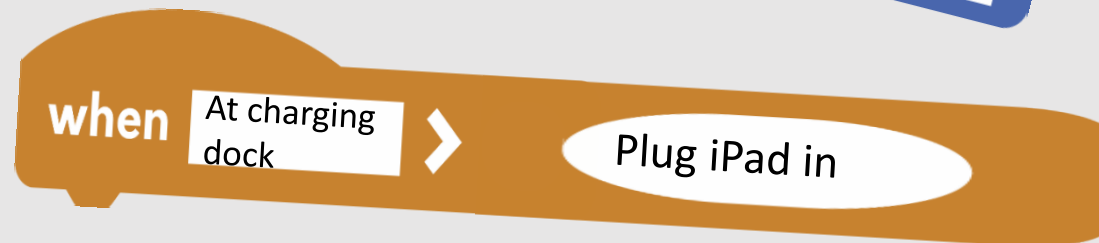
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Alex is trying her hand at some Scratch coding today. Can you help her?



I was on my way to the classroom when my iPad ran out of power. Can you use the scratch blocks and help me plug it in to charge for my next lesson?



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Can you help Hannah find all 25 technology products in this picture?

For the last challenge of the week can you help me spot all the different devices and electronic equipment in the picture?



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Answers

Challenge 1

A. *Apple Computer – 1976*
IBM Computer – 1981
Camera Phone – 2000
Kindle – 2007
iPad - 2010
Raspberry Pi – 2012
Apple Watch - 2015

Challenge 2

N/A

Challenge 3

A. *John Logie Baird*

Who was he? – Scottish engineer and inventor

Where was he from? - Helensburgh

What did he do? – He invented the television

Did he fight in any wars? – He volunteered to fight in WW1 but failed the medical exam. He went on to work

What impact did he have? – The technology used in Baird's television has aided the development of many modern technologies including medical equipment and communication devices.

Challenge 4

N/A

Challenge 5

A. *19 (not including the extension cord)*