

# <Think> Big

*Empowering Children  
with the Power of Code*

*"Everyone should learn how to CODE ... because it  
teaches you how to THINK."*

Steve Jobs

<Think> Big was created to form a bridge; A bridge to support and assist primary age children gain the skills they will increasingly need in a rapidly changing and unpredictable 21st Century.

Our Coding Clubs and workshops provide children with innovative, problem solving and computational thinking skills, empowering them to be **Creative Producers** of emerging technologies, rather than just **Passive Consumers**.

# CODE CLUBS

## ***MORE THAN JUST A REGULAR 'CODE' CLUB***

Rather than sitting at a screen learning syntax, each club is based around physical tech. Each term, we change this focus allowing children a wide exposure of emerging technologies and broadening their coding skills. This also allows our clubs to be inclusive and attractive to a wide range of children.

Our current club range includes:

Digital Games Creator  
Inventions with the BBC MicroBit and Makey Makey  
Animation  
Virtual and Augmented Reality Creation  
3D Design & Printing  
Robotics  
Electronics  
Drones (*coming soon*)



At the heart of all our clubs is the element of play - children tinkering and learning as they explore. As clubs progress, we introduce new challenges and concepts, progressing their skills, computational thinking, and confidence.

"We are living at a time of such rapid scientific change that our children are accepting as part of their everyday life things that would have been dismissed as science fiction a few years ago."

Harold Wilson, 1963

# SUPPORT FOR SCHOOLS

## ***FREE TERMLY WORKSHOPS***

We aim to support the schools we run our Code Clubs in a variety of ways. For each club we run, and in lieu of any lettings fees, we offer free termly workshops - for children, teachers, or parents!

As an alternative to these workshops, we can provide free Pupil Premium places, staff training or Computing Lead support. If a school prefers not to take our barter offering, we are also happy to pay termly letting charges.

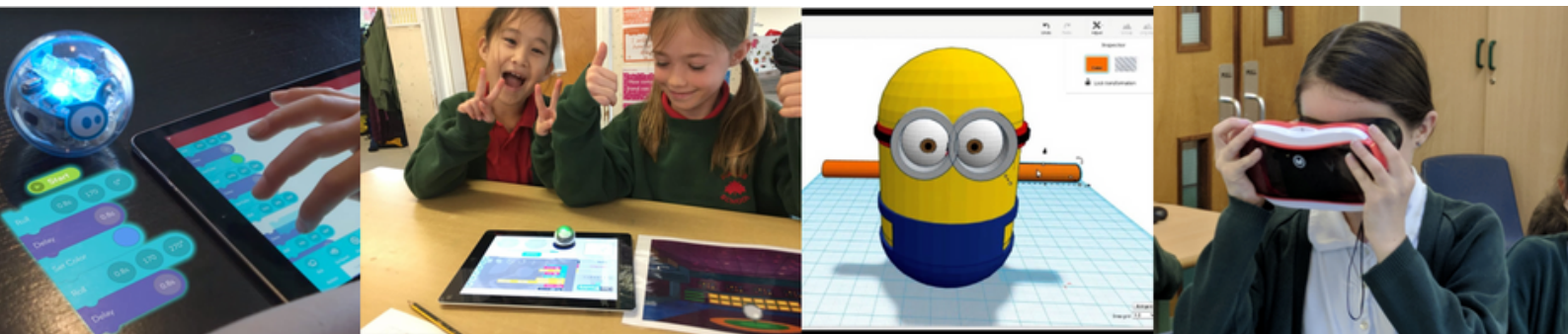
In addition to our complimentary workshops, we offer discounted and competitively priced half and full-day coding workshops for all KS1 and KS2 classes. These can be run ad-hoc, or as part of a school-wide Coding Day.

We also now teach the Coding element of the National Curriculum for KS2 in a number of local schools. These are taught as 5-week progressions in one half term and include detailed lesson plans, display materials and teacher training.

***Robotics - Ozobots & Spheros (we are an accredited Sphero Lead Educator)***

***Virtual and Augmented Reality with CoSpaces***

***MicroBits (we are a sponsored Educator of the MicroBit Foundation)***



"Computational thinking will be a fundamental skill used by everyone in the middle of the 21st Century. Just like reading, writing and arithmetic."  
Jeanette Wing, 2011

# <THINK> BIG

## **OUR BACKGROUND**

<Think> Big was created by Kevin Rackind, a Primary School Teacher and former Computing Lead, in 2017. Since then, well over 10,000 children have been taught in our school clubs, workshops, weekend camps, as well as onboard P & O Cruises with our "Tech Academy powered by <Think> Big" provision.

***All instructors fully trained and holding enhanced DBS certificates***

***Safeguarding Policy and Procedures available on request***

***Full Public Liability Insurance up to £5 million***

***All bookings, payment and parent communications provided by us***

***Termly newsletters for parents and children***

***All our activities assigned with the Children's University project***



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[@WETHINKBIG.CO.UK](https://www.facebook.com/wethinkbig), FOR MORE INFORMATION.

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