CLICK IT! - 7 DIFFERENT LEVELS OF LEARNING TO CHALLENGE EVERY CHILD



MiniBYTES (Level 1) e.g. 2 year old+

- Learning to use a computer/mouse/graphics tablet/touch screen/microscope for the first time
- Learning to hold a mouse and move the mouse on the mouse mat in order to make something happen on the screen e.g. sweeping straw, bubbles or wool in order to reveal a hidden picture.
- Learning to click on the mouse in a controlled way to make something happen e.g. find the hidden teddy.

- Very excited by what they are doing/seeing
- Able to press the keys on the keyboard to type their name – with help from the tutor
- Having 'fun' while learning what a computer is and what it does
- Enjoys listening to and singing nursery rhymes
- Learning and remembering the different names of the computer equipment - e.g. mouse, screen, speakers, laptop, CD Rom drive, printer



KiloBYTES (Level 2) e.g. 2-3 year old

- Can hold a mouse correctly with some correction
- Making large movements with the mouse/cursor/graphics pen
- Starting to understand cause and effect 'the mouse/cursor' relationship
- Able to use the mouse to direct the cursor onto a large object and
- Starting to use a large touch screen for creative activities
- Very excited by what they are doing/seeing

- Using their 'pointy finger' to click on the 'magic sticker' on the mouse
- Starting to use a graphics tablet and pen to create
- Enjoys choosing, listening to and singing nursery rhymes on the computer
- Learning to share with their friends
- Starting to ask for their favourite activities



MegaBYTES (Level 3) - e.g. 3 year old

- Can hold the mouse correctly without help
- Knows where to put their finger on the mouse to make it click
- Understands cause and effect 'the mouse/cursor' relationship
- Able to use the mouse to direct the cursor on to an medium sized object
- Learning to click and stick objects and click and drag
- Uses the keyboard to find the letters of their name with some

- help from the tutor (may know the initial letter)
- Is starting to move the mouse more accurately and quickly to complete tasks
- Is able to end the lesson by selecting their favourite nursery rhyme
- Is interested in the printer and what it does
- Able to listen to instructions and follow them with help



GigaBYTES (Level 4) - e.g. 3-4 year old

- More confident in using the computer independently
- Quicker mouse skills moving the cursor more guickly to complete tasks
- Can direct the cursor onto smaller objects
- Can confidently click and stick and click and drag objects
- Able to work with more challenging software numbers, phonics, problem solving

- Is learning where the keys are on the keyboard to type their name
- Can use a large touch screen to mix colours together in a graphics programme.
- Is able to name some of the IT equipment and label them
- Good controlled mouse movements showing more accuracy
- Working and communicating with others in their group to solve problems





HOW CLICK IT! MEETS THE EYFS AREAS OF LEARNING AND DEVELOPMENT



TeraBYTES (Level 5) - e.g. 3-4 year old

- Confident in using the computer
- Moves the mouse quickly in order to complete an activity
- Can click on small objects with ease and can work on more challenging activities
- Learning to double click
- Can decide whether they prefer to use a touch screen or the mouse for different activities; can switch between the two
- Can listen to instructions and then carry out the task without

assistance

 Asks questions and initiates discussion about what they see/what they are doing



- Able to find some letters of their name on the keyboard without help
- Starting to navigate around programmes independently
- Has learnt to launch programmes via the start menu
- Can double click on icons to start programmes



BrontoBYTES (Level 6) - e.g. 4 years+

- Very accurate mouse skills able to complete activities with confidence
- Eager to explore the way a computer works and what it can do
- Can double click and click and stick with confidence
- Able to work with some very challenging activities numbers to 20+, spelling, multiplication, data programming, direction and modelling – ready for school
- Enjoys completing the project work using the mouse with accuracy
- Can navigate around the computer to start/exit programmes
- Can safely shut down the computer
- Keen on new challenges and likes to investigate and discuss what is happening
- Using peripheral devices with confidence graphics tablets, microscopes, touch screen devices etc.



Brontobyte+ (Level 7) e.g. 4 - 5 years

- Able to work independently on the computer after listening to instructions
- Can start up the computer, navigate around programmes and shut down
- Able to use adjust microscope independently to focus on images.
- Can use the keyboard to type their name without help
- Working on more advanced learning activities such as:

- addition/subtraction/using an interactive dictionary to look up words/number patterns e.g. counting in 10's/simple programming activities
- Can use the graphics tablet to create more detailed drawings and pictures
- Knows all the terminology of the equipment
- Able to help other children if they find something difficult
- Using peripheral devices with confidence graphics tablets etc.

