**Computing Year 1 Resource List**

**Topic > Getting Started**

* Paper and pencils
* Coloured paper shapes- see ‘Differentiation’ section
* Mirrors or photography software on class computers
* Laptops or desktop computers

**Topic > Programming: BeeBots**

* Bee-Bot or Blue-Bots
* Building blocks
* Digital recording devices to record visuals and sound
* Several coloured cones

**Topic > Algorithms Unplugged**

* Whiteboards and pens
* Dice
* Selection of reading books for sorting
* 2D shapes for drawing around
* Dressing up clothes and accessories, eg: scarves and hats

**Topic > Digital Imagery**

* Selection of small animals and toys, the children can bring these from home
* Digital cameras/tablets
* Laptops or Desktop Computers

**Topic > Intro to Data**

* Counting apparatus, eg: cubes, lolly sticks, etc
* Paper
* Colouring pencils
* Tablet or digital camera
* Laptops, desktops
* Clipboards

**Topic > Rocket to the Moon**

* Computers, laptops or tablets
* Sturdy paper or firm card
* Coloured paper
* Cardboard boxes
* Card
* Plastic bottles
* Tape
* Foil
* Sequins
* Tissue paper
* Plastic packaging
* Felt tips
* Trundle wheels or metre sticks