The Hangout Curriculum
Computing and Online Safety

Cycle 1		
Autumn Term	**Spring Term**	**Summer Term**
Going to the Zoo	**Our Country**	**The Great Outdoors**
Seesaw Skills – ongoing skills to be taught & practised during Computing. Link Seesaw specific lessons to themes, e.g draw a picture of a zoo animal and upload photo - Use a QR code to log into Seesaw - Add a drawing - Use camera tool & upload a photo - Add drawing & text - Upload a video		
Mouse & Keyboard Skills (I Learn 2 Year 1 Activity 1 – 6) Tree Keys Bird words (set 1) (Busy Things)	**Digital Art** Digital Art (I Learn 2 – Year 1 Activity 1 – 5) Pretty Things (Busy Things) Wonder Wheel Pretty Patterns	**Text and Images** (I Learn 2 Year 1)
3D Printing 2D to 3D drawing of a zoo animal 3D Scanning Playdough zoo animal	**Digital Design** (I Learn Year 1 Activity 1 - 3)	**Music Creation** (I Learn 2 Year 1) Busy Things Music Play & Exploration
Programming Introduce Programming (I Learn 2 Year 1 Activity 1, 2 and 4) Block a Doodle Do Helicopter rescue (Busy Things)	**Animation** (I Learn 2 Year 2) Activity 1 **Machine Learning and Artificial Intelligence (AI)** (I Learn 2 Year 6) Quick Draw	**Programming** Unplugged Programming Getting ready to go to school (Decomposition activity) (Barefoot) Creating Patterns (Barefoot) Bee Bots Tinkering (Barefoot) Bee Bots Decomposition Activity (Barefoot)
Online Safety - Acceptable Use Policy - Understand what the internet is and how people use it (I Learn 2) - How does going online make you feel? (Project Evolve – Year 2 Self Image) - Understand what personal information is and why we keep personal information private (I Learn 2 – Hectors World)	**Online Safety** - What to do If something upsets us online (I Learn 2 – Jessies Friends) - Safer Internet Day – Inspiring change? Making a difference, managing influence and navigating change online. Kindness costs nothing (Project Evolve Year 1 Online Relationships)	**Online Safety** - Identify where to go for help and support when concerned (I Learn 2 Hector's World / Lee & Kim) - Can we trust everything we find on the internet? *Penguin Pig book.*