Computing
MTP and LTP

	KS1	KS2
CONFLICT **Autumn**	**How does IT improve our world?** *Computing Systems & networks- IT around us.* **Pencil or Keyboard?** *Digital Writing*	**How are we connected?** Computer systems and networks **What's more important the question or the answer?** Branching Databases
PLANET EARTH **Spring**	**How did you get there?** Moving a robot **What makes a good photograph?** Digital Photography	**Can technology replace the piano?** *Sequence in music* **When should you use desktop publishing?** *Desktop Publishing*
BRITIAN **Summer**	**How does grouping make life easier?** Grouping data **What would a day in London look like for Paddington?** Introduction to animation	**How would you commemorate the life of Edward VI?** Animated Google Logo to Commemorate a historic figure **What happens if you make the wrong turn?** Programming B - Events and Actions
HUMANKIND **Autumn**	**What is technology?** Computing systems and networks – Technology around us **How does technology affect music?** Creating Media- Making Music	***How does the internet enable learning?*** *Computer systems and networks- the internet* ***Can you bring a story to life?*** *Creating media- Animations*
INVENTIONS **Spring**	**How do you communicate with robots?** Programming A - Robot algorithms **Paint brush or paint app?** Creating media - Digital painting	***Do I need to repeat myself?*** Programming A - Repetition in shapes ***Can digital changes improve reality?*** Creating media - Photo editing
CIVILISATIONS **Summer**	**What do the pictures tell us?** Data and information - Pictograms **What happens next?** Programming B - Introduction to quizzes	**'A camera never lies'- so does a podcast?** Creating media - Audio editing **Is there value in repeating myself?** Programming B - Repetition in games