

### GST Computing LTP

	September					October					November				December			
Autumn	5-Sep	12-Sep	19-Sep	26-Sep	3-Oct	10-Oct	17-Oct	24-Oct	31-Oct	7-Nov	14-Nov	21-Nov	28-Nov	5-Dec	12-Dec	19-Dec	26-Dec	
	Data Representations					MTP					KO				MTP			
Unit	INSET week	Boot Camp	Across Space and Time	Lights and Drums	Binary Digits	Numbers in Binary	Large Quantities	DEPARTMENTAL ASSESSMENT	Half Term	GAP WEEK	Bitmap Graphics				Practical Skills Reinforcement and Vocab Revision	CROSS-TRUST VOCABULARY ASSESSMENT	Christmas	

  

	January					February				March				April	
Spring	2-Jan	9-Jan	16-Jan	23-Jan	30-Jan	6-Feb	13-Feb	20-Feb	27-Feb	6-Mar	13-Mar	20-Mar	27-Mar	4-Apr	11-Apr
	Programming - System Design and Creation (Python)					MTP				Media - Animations				MTP	
Unit	First Steps	Crunching Numbers	At a Crossroads	More Branches	Round and Round	DEPARTMENTAL ASSESSMENT	Half Term	GAP WEEK	Move, rotate, scale, colour	Animation, names, parenting	Complex models and colours	Practical Skills Reinforcement and Vocab Revision	CROSS-TRUST VOCABULARY ASSESSMENT	Easter	

  

	April		May				June				July				
Summer	17-Apr	24-Apr	1-May	8-May	15-May	22-May	29-May	5-Jun	12-Jun	19-Jun	26-Jun	3-Jul	10-Jul	17-Jul	25-Jul
	System Development - Mobile App/3D Design and 3D Printing						MTP				PROJECT WEEKS				
Unit	Organic Modelling	GAP WEEK	App for that!	Tappy Tap App	School Lab Studios	User Input	Half Term	App Development	Project Completion	DEPARTMENTAL ASSESSMENT	GAP WEEK	GAP WEEK	End of Year		