Leyland St James' CE Primary School – Computing Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Seedlings	Children have opportunities to access ICT equipment during continuous provision. During this time children are taught how to handle and use the equipment safely.					
Blossoms	Children have opportunities to access ICT equipment during continuous provision. During this time children are taught how to handle and use the equipment safely.					
Orchard	Technology in Our World	Drawing Skills	Robots	Music Making	Trackpad and Keyboard Skills	Early Coding
Year 1	Introduction to Purple Mash	Data Explorers	Creating and Following Instructions Technology Around Us	Animated Stories	Coding	Making Beats
Year 2	Route Explorers	Creating Pictures	Spreadsheets	Questioning	Coding	Presenting Ideas Making Music
Year 3	Route Planners	Branching Databases	Spreadsheets	Coding	Presentations	Touch Typing Additional Unit Micro:bit
Year 4	Unpacking Hardware Logo	Animation	Sound Stories	Coding	Composing Beats	Introduction to AI Additional Unit Micro:bit

Year 5	Quizzing	Game Creator	Spreadsheets	Coding	Word Processing	Concept Maps Databases
Year 6	Networks Graphing	Blogging Data Detectives	Coding	Introduction to Python	Spreadsheets	3D Modelling Additional Unit Binary