

Year group	Autumn	Spring (coding)	Summer
<u>Reception</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Typing Level 1 • Typing Level 2 • Typing Level 3 	<u>A is for Algorithm</u> <ul style="list-style-type: none"> • Intro into computational thinking • Sequencing 	<u>Art Attack</u> <ul style="list-style-type: none"> • Experimenting with drawing apps • Find images on the web
<u>Year 1</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Turning on/logging in • Writing text • Font size etc 	<u>App Attack</u> <ul style="list-style-type: none"> • Computational thinking • Sequencing • Problem solving • Algorithms 	<u>We are connected</u> <ul style="list-style-type: none"> • How the web works • Terminology • Creating a presentation.
<u>Year 2</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Editing text • Copy and Paste • Saving work • Powerpoint intro 	<u>Let's Fix it</u> <ul style="list-style-type: none"> • Debugging • Analysing simple computer programs 	<u>Super Sci Fi</u> <ul style="list-style-type: none"> • Creating a space invader game • Creating a quiz • Digital graphics
<u>Year 3</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Page layout • Inserting Shapes • Inserting WordArt/Text box 	<u>My First Program</u> <ul style="list-style-type: none"> • Coding first game • Using own graphics 	<u>We are Publishers</u> <ul style="list-style-type: none"> • Creating an ebook • Digital art
<u>Year 4</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Animation • Transitions 	<u>Making Games</u> <ul style="list-style-type: none"> • Coding game • Animation • Artificial intelligence 	<u>Final Score</u> <ul style="list-style-type: none"> • Sports report writing • Filming reports
<u>Year 5</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Excel Spreadsheets • Sum • Bar Charts 	<u>Cars</u> <ul style="list-style-type: none"> • 2 player game • Variables 	<u>Newsroom</u> <ul style="list-style-type: none"> • Recording news reports • Editing footage • Chance for use of Green Screen
<u>Year 6</u>	<u>Creating and Publishing</u> <ul style="list-style-type: none"> • Other formulas in Excel • Presenting data • Event Planning 	<u>Heroes and Villians</u> <ul style="list-style-type: none"> • Conditional language • Broadcasting 	<u>Appy Times Part 1</u> <ul style="list-style-type: none"> • Designing wearable tech