



SUBJECT	Cambridge Technicals in IT	YEAR	13
Why do we study Computing? Students studying computer Science at Rushcliffe will develop the knowledge and skills to allow them to work and think like a computer scientist.			
What you will learn this year	What you have learned before	Where you can read more	
Unit 2 – Global Information			
File Management – Holders e.g. government etc. Information Classification, reliability, management / analyse Storage Networks (sharing of data) Digital Media (streaming, blogs etc.) Data Analysis Tools Ethics - Legislation			
Unit 6 – Application Development			
Systems Lifecycle Client Requirements & Feasibility Generation of design ideas Presentation Creation of application Evaluation / Implementation of improvement Product Methodology (AGILE etc.)			
Unit 9 – Product Development			
Product lifecycle Methodology Client Requirements & Feasibility Generation of design ideas Presentation Creation of application Testing (Acceptance and Product) Evaluation / Implementation of improvement			