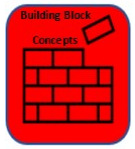
Curriculum Building Block Concepts

		**Computing**		
Primary themes	**Computing systems and networks**	**Programming**	**Data and information**	**Creating media**
Taxonomy strands	**Computer Systems** **Computer networks**	**Programming** **Algorithms** **Design and development**	**Data and information**	**Creating media** **Design and development**
	Effective use of tools			
	Impact of technology			
	Safety and security			

At Carlton Road the overarching intent of our curriculum is laid out in its "Aims" and the knowledge these deliver, this content has its own web page, see "Our Curriculum". As we drill down further each subject has its own specific intent. Furthermore, each subject is split into ***"Concepts",*** *these are the* ***"Building Blocks"*** *from which we teach.*

The building block is the same for every year group, by looking at how they evolve teachers see the progression of learning and can pitch teaching accordingly. This is demonstrated in our "Progression Ladders".