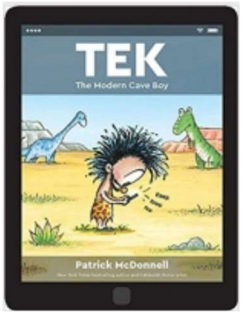
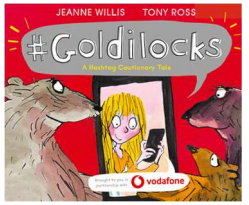
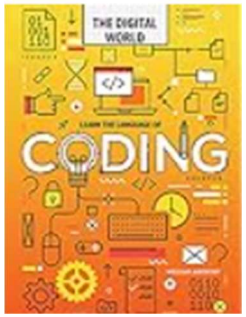
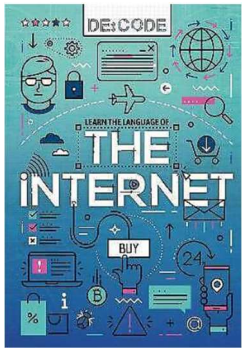
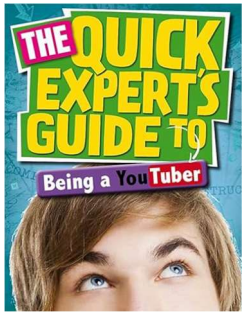
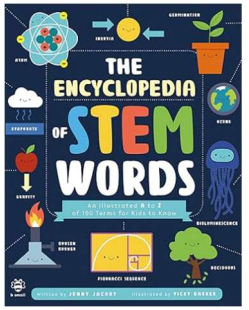
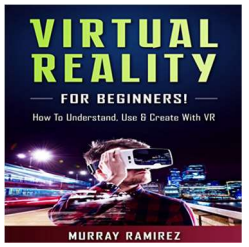
Computing - Big Questions and Books

	Autumn		Spring		Summer	
	Topic and Big Question	**Book**	**Topic and Big Question**	**Book**	**Topic and Big Question**	**Book**
Year 3	Computer Skills **How can I use technology to help me achieve an end goal?**	 **Tek: The Modern Cave Boy** Patrick McDonnell	Dancing Robots **How can I use coding to make a robot dance?**	 **My First Computer Coding Book with Scratch Jnr** Rosie Dickins	Online Detectives **What is the best and safest way of searching online?**	 **Goldilocks: A Hashtag Cautionary Tale** Jeanne Willis and Tony Toss
Year 4	Hour of Code **What do I know about coding?**	 **Learn the Language of Coding** William Anthony	Fake or Real? **How can we tell what is real and what is fake news online?**	 **The Internet** William Anthony	Dinosaurs **How can I turn my story into a film trailer?**	 **iDinosaur** Welbeck Publishing

Year 5	Youtuber **What is important for Youtubers?**	 **Being a Youtuber** Adam Sutherland	Making AR Games **How do I make an AR game?**	 **iSolar System** Welbeck Publishing	STEM Challenges **What is STEM?**	 **The STEM Encyclopedia of Words** Jenny Jacoby
Year 6	Online Safety Dilemmas **How can I keep myself safe online?**	 **Staying Safe Online** Louie Stowell	Crossy Road **What computer skills will I use to make my game?**	 **Become an App Inventor** Karen Lang and Selim Tezel	VR Worlds **What do I know about VR?**	 **Virtual Reality for Beginners** Murray Ramirez