

YEAR 8 CURRICULUM INFORMATION – BUSINESS AND COMPUTING		
	Spring 1	Spring 2
What will students be learning?	Students begin by learning about the different ways you can start business. Students will find out the benefits and drawbacks of eac type of business ownership. Students then learn about how different groups of people and things going on outside a business can affect business decisions.	learn how data is represented digitally (binary) building on their prior knowledge of storage and how computers processes information (CPU).
How will students be assessed?	Students will be assessed on each topic with a set of multiple-choi and short answer questions (10 marks).	ce Students will be assessed on Binary and Boolean logic with a set of multiple-choice and short answer questions (10 marks).
Literacy – What keywords will be taught?	<ul> <li>Sole trader</li> <li>Partnership</li> <li>Private limited company</li> <li>Franchise</li> <li>Stakeholder</li> <li>Objective</li> <li>Conflict</li> <li>Interest</li> </ul>	<ul> <li>Binary</li> <li>Overflow error</li> <li>Logic gates</li> <li>Algebraic expressions</li> </ul>
What employability skills are being developed?	Problem-solving, creativity, communication	Problem solving skills, logical reasoning, and numeracy.
Wider Curriculum Links?	English, Maths	Numeracy, specifically calculating using formulae, adding, subtracting and logical reasoning within 'Binary and Boolean Logic'.
What useful websites are there for this topic?	BBC bitesize — Business Seneca learning - Business	KS3 Computer Science - BBC Bitesize Cisco's Binary Number Game [Binary Blitz]. Penjee's adaptation.
What wider reading could be done for this topic?	<u>Sole traders - Business ownership - AQA - GCSE Business Revision - AQA - BBC Bitesize</u>	Learn Computer Science - Code.org
What else can students be doing independently to develop their understanding of this topic?	Interview any family or friends to find out about where they work and what type of business it is.	Go onto Seneca Learning at complete the KS3 Computer Science course Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)