Curriculum Overview for Year 7 Summer Term English Computing Art & Design Grammar Reading Writing • Scratch programming- using LEGO WeDO Consolidate and build on their Write accurately, fluently, effectively knowledge of grammar and Develop an appreciation & love of • Cell drawings- blending colours with pastels reading, & read increasingly and at length for pleasure and vocabulary challenging material independently information Understand increasingly challenging Plan, draft, edit and proofread **Speaking & Listening** texts Faking it- working with Photoshop Speak confidently & effectively Read critically **Design & Technology** Geography • Raw Food Banquet (Food Technology) **Topics covered will Mathematics** Rivers similar across Key Stage 3 but will be • Equations, formulae, covered in more depth as students' identities and expressions progress through the year groups. Measure and mensuration; **Topics covered in Years 7 and 8** • Mental calculations and checking • Integers, powers and roots • Written calculations and Sequences, functions and checking **PSHEE** Music and Drama graphs • Transformations and co-• Geometric reasoning :lines ordinates angles and shapes Processing and representing Relationships KS3 Production **Construction and loci** data **Probability** • Fractions, decimals and Moving On **Ratio and proportion** percentages Statistical enquiry Science **History** What was life like in medieval times for Forces **Physical Education /** Religious **Education** woman and the poor? **Games** Why did people go on pilgrimages? Light Reproduction ime: remembering, learning from past Cricket Why were the Jews persecuted in the middle ages? Rounders How powerful was Henry VIII? How did the printing press change the world? • Communication: stereotyping, rumours, Tennis What was the impact of the Arab culture in media, dangers, censorship the middle ages? Striking, Fielding and Hand Coordination skills