

In Autumn term 2017, Year 9 will be learning about....

Subject:	Unit & Content Overview:
English	Stories to Make you Think, Author Study. <i>Students will look at Anthony Browne or Ted Hughes, exploring their stories and the dilemmas which exist within them.</i>
Maths	Number & Place Value, Mental +, -, x & ÷, Fractions, ratio & proportion Shape, Space, Measure, Geometry - Position & direction, Measurement, Properties of shape, Statistics
Science	Space: Studying the planets and other objects within the solar system, the forces that affect the movement of the solar system & the way that humans have explored the universe.
Computing	Coding: To design and write programmes that achieves a specific goal. Online Safety: Effective use of the internet and how to use it safely. Spreadsheets: Using data to create charts and graphs.
PE	Volleyball: fundamental volleyball skills and game play Gymnastics 4: combining previous learning over key stage 3 with larger gymnastic equipment.
DT	RM - Clocks: Incorporating different Cultures. Students will use a combination of basic workshop skills and computer aided design and manufacture to create a clock. They will research, design, develop and evaluate it too.
MFL - French	Healthy Living: Students will focus on a well-known story in French and learn the names of some vegetables, saying what they like and dislike. They will take part in market role-plays. They will look at healthy lifestyles, describing healthy foods and various sports and learn the days of the week in French.
Music	1960's Pop Art: Students focus on The Beatles exploring the band and instruments used in composition. Listening & Performance Skills: Students listen to a variety of pop music from the 1960's and present a group / band performance of Yellow Submarine to an audience.
RE	Living a Faith & Rites of Passage: The meaning of baptism and naming ceremonies, symbols and ceremony in the Christian and Sikh faiths.
Art	Myself: A look at contemporary and historical artists with a strong focus upon Picasso and Hockney.
PHSE	Drugs Education (incl. legal highs): Safe and unsafe substances, legal and illegal drugs, problems associated with alcohol abuse and smoking. Emotional Well-being: Happy and sad experiences, dealing with emotional experiences, bullying, who can help.
Humanities (History)	Ideas, Political Power, Industry & Empire; Britain 1745 - 1901: Students explore life and during the Victorian era and how the industrial revolution changed industry and society.