What we are learning in Spring term Year 7

Subject	Content
English	'A Christmas Carol' by Charles Dickens. Understanding the life and context of Victorian England and writer's ideas about poverty and social class.
Maths	Angles and Shapes. Fractions, Decimals and Ratio.
Science	Biology: Reproduction. Chemistry: Atoms, Elements and Compounds. Physics: Space and the Universe
RE	Galilee to Jerusalem. Incarnation, The Trinity, the Son of God, the Son of Man.
History	How much did England change during the Norman conquest? 1066- 1087 Could a medieval monarch do what they wanted? 1100 – 1400
Geography	Weather and climate. How do settlements change over time?
Spanish	Talking about my free time, hobbies and interests
Computer Science	Graphics – using Bitmap, Vector Graphics and Pixel, Computers and components.
Art	Cubism and Still life
DT Food	Food Safety, Health and Safety, Cross Contamination
DT Technology	Introduction to materials: Acrylic
Drama	Issue based drama: The Party
Music	Elements of Music and Graphic scores
PE	Health related fitness, strategies used in different sports to over come opponents.
PSHE	Politics and Parliament. Health and wellbeing

What we are learning in Spring term Year 8

English	'Pygmalion' by George Bernard Shaw. Understanding the life and context of Edwardian England and writer's ideas about social hierarchy.
Maths	Reflection and Rotation. Translation and Enlargement. Straight line graphs and equations of a line. Types of data and graphs.
Science	Biology: Photosynthesis and respiration. Chemistry: Changing substances. Physics: Magnetism
RE	Vocation and Prayer.
History	The Industrial Revolution. The British Empire.
Geography	What happens where the land meets the sea? Protecting the coastline and types of erosion.
Spanish	Food and drink and talking about what we do.
Computer Science	Graphics, Tools, Bitmap and Vector. Computer Operating systems and storage.
Art	Cultural Mask Project.
DT Food	Nutrients, Healthy Eating, Deficiency, Processed foods.
DT Technology	Graphics and Iconic Product Design – Biomimicry, smart and modern materials.
Drama	Shakespeare
Music	Introduction to film music.
PE	Health related fitness in a range of activities, team work, rules and regulations.
PSHE	Health and wellbeing. Diet, smoking, vaping and mental health.

What we are learning in Spring term Year 9

English	Descriptive writing using techniques such as narrative voice, allusion and symbolism.
Maths	Data: finding averages from tables and diagrams. Scatter-graphs, time series, pie charts and two-way tables.
Science	Biology: Human interaction and biodiversity. Chemistry: Introduction to qualitative chemistry. Physics: Heating.
RE	Judaism: Festivals and Rites of Passage.
History	Nazi Germany: How did the Nazi's control hearts and minds? The Cold War: When is a war not a war?
Geography	Why are biomes brilliant? Who are the global superpowers?
Spanish	Diet and Exercise. Local and global issues
Computer Science	Market research, market segmentation, logic gates.
Art	Blue Planet Project
DT Food	Global Cuisine
DT Technology	Modular Living
Drama	Page to Stage
Music	Pop Music Composition
PE	Health related fitness, strategies used in different sports to overcome opponents.
PSHE	Planning for the Future Health and wellbeing