

WHAT IS YOUR YEAR 7 CHILD LEARNING THIS HALF TERM?

APEX	In APEX, students will learn how to interact effectively with others by exploring all types of social media and how to keep safe when using these.	ART	In art, students are inspired by the natural world around them as they complete prints using grasses and flowers in the hedgerow, inspired by Stef Mitchell.	BIOLOGY	In biology, students will continue their work from last half term learning how fertilisation works in mammals and in plants. This includes how the body prepares for reproduction in puberty and the development of a foetus in pregnancy. Students also explore the different types of pollination and seed dispersal in plants.	CHEMISTRY	In chemistry, students will continue their work from last half term on discovering the building blocks of all things and how they can be categorised.
COMPUTING	In computing, students will learn how computers use binary numbers for everything (from calculations to data storage) and investigate the different hardware and software used to create the computer systems they use every day.	DESIGN & ENGINEERING	In D&T, students will develop their knowledge and understanding of metal types and properties, whilst creating their own aluminium origami animal in the style of the Eames Elephant.	DRAMA	In drama, students will explore the play Wonder (as well as the characters) and the poignant messages behind the script.	ENGLISH	In English, students will understand the battle of good vs evil within Shakespearean England and the role of villains throughout this play.
FOOD & NUTRITION	In food preparation and nutrition, students will investigate why we eat food, how to maintain a healthy diet and develop initial culinary skills.	GEOGRAPHY	In geography, students will learn the causes of different weather along with the impact of climate change and what this is doing to our world's weather events and climate.	HISTORY	In history, students will investigate the various aspects of life in The Middle Ages, including: Medieval religion, society and crime, with a key focus on Thomas Becket and King John.	MATHS	In maths, students will look at how values compare to each other using ratio work. They will also work with percentages by calculating percentage amounts and percentage increases and decreases.
MFL	In French, students will learn weather phrases and talk about a variety of sports and other leisure activities saying how often they do them. In Spanish, students will talk about free time activities saying how often they do them and giving reasons for their opinions.	MUSIC	In music, focusing on Austria, students will study the orchestral music of Mozart, learning about melody and how to develop motifs and compose a minuet.	PE	In PE. Boys will take part in a range of sports including: Rugby, Football, Hockey Fitness, Badminton, Swimming and Gymnastics. Girls will take part in a range of sports including: Netball, Rugby, Hockey, Fitness, Gymnastics and Badminton.	PHYSICS	In physics, students continue their work from last half term exploring the key concepts needed to understand the different types of forces and how these forces act on objects.
RS	In RS, students will develop their skills as Philosophers, Theologians and Social Scientists to delve into the symbolism of the Trinity and other key beliefs and practices that affect Christians in their daily lives.						

We are delighted to share with you the subject specific content that your child will learn during this half term. We look forward to discussing your child's progress in all of their subjects at the progress evenings that will take place on Thursday 23 March (X half) and Wednesday 29 March (Y half). This half term we will be celebrating World Book Day and National Careers Week with various events taking place in school to mark these occasions.



You can access the full Year 7 curriculum guide [here](#)