

<p>Geography Rivers</p> <ul style="list-style-type: none"> • Map major rivers from the UK and around the world. • A3 Hydrological Cycle posters. • Draw a river as long profile with associated features of each course. 	<p>PHSE Mental Health</p> <ul style="list-style-type: none"> • Mental Health • Looking at different mental health issues • Exploring ways of improving mental health 	<p>Music Guitar skills Dvorak</p> <ul style="list-style-type: none"> • Play chord sequence quite fluently • Play chords & bass line (Y8 standard on keyboards) • Identify notes on stave • Play melody quite fluently • Compose using given rhythm
<p>Computing</p> <p>E-safety, Security and Digital Footprints</p> <ul style="list-style-type: none"> • Understand several key algorithms that reflect computational thinking. • Undertake creating projects that involve selecting, using and combining multiple applications preferably across a range of devices, to achieve challenging goals. • Design, use and evaluate computational abstractions 	<p>Design Technology</p> <p>Textiles – E-textiles Christmas cushion.</p> <ul style="list-style-type: none"> • Smart and modern materials including textile materials and electro-conductive thread. • Electronic circuits. • Following a pattern. • Cutting fabrics. • Hand applique and embroidery techniques. 	<p>English</p> <ul style="list-style-type: none"> • Explore the Gothic genre. • Learn about the relevant literary context and how this affects a writer’s purpose. • Read a novel together as a class. • Develop inference skills. • Develop writing skills through using varied sentence structures for effect.
<p>History The Tudors</p> <ul style="list-style-type: none"> • To identify the Tudor family tree. • To develop source analysis using portraits. • To assess whether Henry VII was a successful king. • To give reasons why Henry closed down the monasteries. • To argue the most important reason. • Explain the reasons why Henry broke away from the Church with your own opinion. 	<p>French Famille et domicile</p> <ul style="list-style-type: none"> • Mon album de famille • Au boulot • Ou habitent-ils • Quel temps fait il • Black History : Josephine Baker 	<p>Maths Proportional Reasoning</p> <ul style="list-style-type: none"> • Understand the meaning of ratio and use the notation • Simplify ratios in its simplest form • Solve ratio problems by dividing in a given ratio • Link ratios to other contexts such as fractions, pie and gradient. • Explore conversion graphs and convert between money and units of measures • Explore direct proportion • Understand scale factor and use to interpret scale diagrams and maps • Multiply and divide fractions by unit fractions and integers • Multiply and divide improper fractions and mixed numbers • Multiply and divide algebraic fractions.
<p>PE Hockey, Ultimate Frisbee, Athletics</p> <ul style="list-style-type: none"> • To develop control and technique in grip, dribbling, push pass and shooting. • To improve and sustain running, jumping and throwing techniques • To begin to coach others in different techniques • To play a range of invasion games to improve special awareness and movement • Understand tactical plays and movement to improve play • To self asses and assess others 	<p style="text-align: center;"><u>Year 8 Autumn 1</u></p> <p>Science Breathing and Digestion</p> <ul style="list-style-type: none"> • Gas exchange • Breathing • Digestion • Enzymes • Nutrients <p>Science Skills</p> <ul style="list-style-type: none"> • Safety in the lab • Using equipment • How to plan investigations 	<p>RE</p> <ul style="list-style-type: none"> • Exploring fundamental questions of faith and life • Developing empathy for other religions and cultures • Forming own religious and spiritual beliefs and sharing them
<p>Citizenship Media and Government</p> <ul style="list-style-type: none"> • To know how political parties use the media to get across their manifesto’s • How successful is the government on using the media. 	<p>Art Pop Art Andy Warhol</p> <ul style="list-style-type: none"> • Discovering Pop Art • Historical relevance • Discovering specific pop art artist’ • Pop Art – Popular culture today • Making connections of art work and popular culture 	