




Year 7- Autumn Term 2024 - What will I be learning?

<p>English - Epic journeys</p> <p>Which texts might I read?</p> <ul style="list-style-type: none"> • Tuck Everlasting • Mrs Frisby and the Rats of Nimh • An introduction of Shakespeare • The Land of Neverbelieve <p>What will skills will students learn?</p> <ul style="list-style-type: none"> • Understand what characters are, and how are they created and developed • Learn what a setting is, and how it is created and developed. • Know how a plot is structured and created 	<p>Mathematics</p> <p>What will I be learning?</p> <p>Topics you will study this term include</p> <ul style="list-style-type: none"> • Data • Number • Calculating • Equations and functions • Expressions and functions • Fractions • Decimals and measures • Graphs 	<p>Science</p> <p>You will study the following topics this term:</p> <ul style="list-style-type: none"> • Food and digestion • Cells and tissues • Electricity • Chemical reactions; reversible, simple chem, particle theory • Energy; stores and types of energy • Energy resources
<p>Languages</p> <p>In Spanish you will learn:</p> <ul style="list-style-type: none"> • How to introduce yourself in Spanish and be able to talk about your personality • You will learn how to talk about age and your family • You will learn how to say when your birthday is and this will link to you developing your understanding of the Spanish alphabet and numbers. • You will then go on to learn how to speak about your pets. • Your focus will then be on giving opinions, explaining what you do in your spare time and what sports you do. You will learn how to talk about the weather • At Christmas there will be a cultural focus on Christmas in Spain and Latin America. 		<p>Humanities</p> <p>In humanities we cover history, geography, religious studies and personal and social education. You will be doing 2/3-week rotation on the different topics these will include:</p> <ul style="list-style-type: none"> • PHSE topic: All about me and careers • History topic: The Middle Ages - Kings, Murder and Castles • Introduction to world religions
<p>Performing Arts</p> <p>Music</p> <p>What will I be learning?</p> <ul style="list-style-type: none"> • The key element of music, aleotronic music and graphic score • Being able to listen to different elements of music and then describe them • Sing element chants • Composing your own music, Duration, rhythm and note values, Accents and reading notes • Rhythm grids, note value symbols, Dictation, Rest symbols and Time signatures <p>Drama</p> <p>What will I be learning?</p> <p>You will start with an introduction to drama with a focus on fairy tales. This will be used to develop basic skills such as using facial expressions, body language, levels, posture, gait and use of gestures and voice, incorporating freeze frames, mime and thought tracking. You will then focus on the film Inside Out as a stimulus for a topic about Mental health and this will be used to understand how to develop emotions within a character but also understanding our own emotions, here we will further develop the skills already taught but move to a more in-depth development- we will be using scripted work and improvisation; we will move to studying how to stage Harry Potter using freeze frames, transitions, synchronising movement, physical theatre and improvisation; finally we will transform from Modern wizardry to classical- Shakespeare' Macbeth and the three witches, using choral speaking, atmosphere creation, designing make-up and assessing film versions then modernising their scene.</p>	<p>PE</p> <p>What will I be learning?</p> <p>In PE you will be learning and developing your skills in:</p> <ul style="list-style-type: none"> • Netball • Football • Rugby • Badminton 	<p>Art and technology</p> <p>Your first topic in Art will be studying Vincent van Gogh</p> <p>This test includes observational drawing skills of a sunflower, an artist's copy of Van Gogh's sunflower painting, and a critical analysis of the artist's work</p> <p>Technology</p> <p>What will I be learning? This project involves identifying user needs, solving design problems, and developing specifications that help create innovative, functional, and appealing products. This includes effectively communicating ideas through various methods such as sketches, plans, 3D modelling, and mathematical modelling.</p> <p>Our graphics project introduces the golden knowledge of the Iso Sketch 3D Drawing Tool. This stencil is designed to help students create perfect isometric drawings in seconds or intricate masterpieces with a bit more patience</p> <p>Food – Health eating principles</p> <p>Workshop – Core safety skills and safe use of machinery</p>