YEAR 6 – First Term Objectives

We are learning...



thought process of another person

Human Values	Literacy	Numeracy
 To understand that values are like "treasures" we have inside us. We just need to discover them and let them 'shine' by putting them into practice. To discover and practice the values of RESPECT, GRATITUDE and SHARING. We will use inspiring quotations, songs, stories, silent sitting breathing exercises and group activities to understand them in a practical way. To understand and use our "Human Values Circuit: head, heart & hands" to make better choices. 	 To follow the Read Write Inc. programme To understand that legends can tell us useful and interesting things about the past To identify how the author helps the reader to visualise the story by using vivid imagery, including metaphors To understand what the characters' actions might reveal about their motivations To use expanded noun phrases to create ambitious descriptions To read a range of poems which use imagery using specific techniques To write a free verse poem using metaphors and personification To empathise with characters through drama 	 To read, write, round and compare 6-digit numbers and decimal numbers To multiply and divide by 10, 100 and 1000 To convert decimals to fractions To use mental and column addition and subtraction strategies including decimal numbers To use knowledge of the order of operations to carry out calculations involving the four operations To convert between units of measure To use mental and long multiplication strategies to multiply 4 digits by 2 digits To understand, add and subtract negative numbers
Science	Humanities	Spanish
 To sort and group animals based on their features To describe Carl Linnaeus and his development of his classification system To name types of microorganism To develop an understanding of the development of evolutionary ideas and theories over time To explain how human evolution has occurred To understand that adaptation and evolution is not a uniform process for all living things 	 To understand where different fossils appear on the timeline To understand the difference between body fossils and trace fossils To talk with familiarity about amber as fossilized tree resin To generate questions and intrigue about fossils and articulate their learning about fossils To write a short, age appropriate presentation on their learning during the topic. 	 Emplear la lengua oral para expresarse, comunicarse y realizar actividades Aplicar el uso de los sonidos en español en la expresión oral así como poner en práctica las reglas gramaticales en sus producciones orales/escritas Leer textos adecuados a la edad y utilizar estrategias de comprensión, extrayendo información para elaborar resúmenes y esquemas
Art & Design Technology	Physical Education & ICT/Robotics	Music & Drama
 To improve our mastery of art and design techniques To use pencil techniques to draw plants through observational drawings based on Rousseau's work To use paper to create a 3D model of plants To use pencil and shading to draw a detailed dinosaur eye To sculpt a dinosaur eye from clay To use paint to add detail and texture to a dinosaur eye clay sculpture 	 Physical Education: To understand the importance of warming-up activities before practicing any sport To participate in team sports and games, applying rules and tactics to team game scenarios To develop hand-eye coordination skills, spatial awareness and general fitness. ICT/Robotics: To plan and build basic simple devices and robots following the "First Lorge Leagues" project. 	 Music To understand why and how to warm-up the voice before singing To listen and appraise popular music genres To understand popular structures in music Drama: To explore interactions between characters and situations To explore narration, ritual, still image, soundtracking and mime sequences To act in role taking on the characteristics, attributes and thought process of another person

the "First Lego League" project.