	English	Maths	Science
Year 5 Curriculum Newsletter Autumn Term 2022 '30° North' 'Water Weather and Journey' Climate' Journey' Image: Ima	Read Aloud: There's a Boy in the Girls' Bathroom – Louis Sachar English Writing Outcomes: persuasive letter, character description and an email with advice and writing a biography Read Aloud: Cosmic – Frank Cottrell English Writing Outcomes: leaflet, message to character in the story and write a narrative	 Number – Place value, fractions, decimals and percentages, addition and subtraction, multiplication and division Measurement – time Statistics – time 	 Properties and changes of materials Compare and group together materials on their properties Use knowledge of solids, liquids and gases to separate mixtures. Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials. Earth and Space Describe the movement of the: Earth and other planets relative to the sun in the solar system and the moon relative to the Earth. Explain day and night and the movement of the sun.
Learning Quest	The Arts	PSHE	Computing
 History 30° North What is a 'civilisation'? The achievements of early civilisations – Sumer, Indus and Shang Dynasty. Walk like an Egyptian Ancient Egypt – Chronology, life, beliefs, dynasties, fall of Egypt, Cleopatra - historical interpretations and comparisons to Boudica. Geography Locate hemispheres and tropics. Identify and describe the different biomes. Understand why there are different time zones, what weather is and why it is changing. River study - The River Nile link to history Why was The River Nile important to the ancient Egyptians? 	Art & Design Photomontage – Artist focus: David Hockney Using digital photography skills to create a photomontage. Landscape - Artist focus: Georgia O'Keeffe Create landscapes using oil pastels. Music Major, Minor and Pentatonic Scales Composing music with different scales. Gospel Develop an understanding of the history of music. Composer of the Term Gustav Hoist - British composer Peter Tchaikovsky, The Nutcracker	 Beginning and Belonging Collaborate with others to think of strategies to make the classroom a safe place. Managing emotions in new situations. Identify those in their Support Network. Ant-ibullying Describe the key characteristics and forms of bullying and be able to talk about why someone may engage in bullying Describe the different roles of those involved in bullying and how peer pressure affects a situation. Describe and demonstrate a number of assertiveness techniques. Identify places where bullying may take place in the community. 	 Photography Using iPads to manipulate and display images as a collage. E-safety Managing and identifying online information that may be inaccurate. Handling online bullying. Awareness of a range of ways to report concerns about content and contact Programming - Hopscotch Coding a simple scoreboard using a variable Computing systems and networks - Search Engines Using and refining searches for accuracy Understand 'copyright' and 'fair use'
Religious Education	Home Learning	Physical Exercise	Useful Information
 Hinduism What is the best way for a Hindu to show commitment to God? Understanding how Hindus show their commitment to God Christianity Is the Christmas story true? Evaluate different accounts of the Christmas story 	Seesaw – Word Homework should be a high-quality piece of work completed online. My Maths – MyMaths Homework is completed online weekly Times Table Rock Stars – Times Table Rock Stars completed online daily Spelling – 10 spelling words are given weekly, to be tested in class the following week Bug Club – daily reading to be completed online	Invasion: Basketball and Football Orienteering Gymnastics – Counter Balance and Counter TensionImage: Counter Balance and EmailsPupils must wear the correct PE kit to school on the following days:Image: Counter Balance and EmailsBird- Tuesdays and Fridays Henson - Monday and WednesdaysSharman- Tuesdays and Fridays	Good hygiene and regular washing of hands will continue to be encouraged. School uniform PE kit and water bottles must be clearly labelled. Class showcases (invites will be sent out): Sharman - 7th October Henson - 14th October Bird - 21st October