LONG TERM PLANNING – CURRICULUM OVERVIEW

The Avenue Primary

Year Group: 4





	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project	Tremors	Burps, Bottoms & Bile	Tribal Tales	Traders & Raiders	Playlist	Blue Abyss
Science	States of matter: Compare and group materials. Solids, liquids and gases. Changing state.	Animals, including humans: Digestive system. Teeth. Electricity: Uses of electricity Simple circuits and switches. Conductors and insulators			Sound: • How sounds are made. • Sound vibrations. • Pitch and Volume.	All living things and their habitats: • Grouping living things • Classification keys • Adaptation of living things States of matter: • Water cycle Animals, including humans: • Food chains.
Geography	Human and Physical Geography Label the different parts of a volcano Know what causes an earthquake Know the names of a number of the world's highest mountains Place knowledge Know the differences between living in the UK and a region in a European country (Iceland). Locational Knowledge Know where the main mountain regions are in the UK			Locational Knowledge Now the names of and locate a range of counties and cities in England		Geographical Skills and Fieldwork Saltburn (Geography Day) Use 4 compass points well Begin to use 8 compass points Use letter/no co-ordinates to locate features on a map confidently Make a map of a short route experiences, with features in correct order Make a simple scale drawing Know why a key is needed Begin to recognise symbols on an OS map Draw a sketch map from a high viewpoint Topic taught Geographical Skills and fieldwork Know how to plan a journey within the UK using a road map Be confident in knowing most of the OS symbols

History			• Know the main differences between the stone, bronze and iron ages • Know what is meant by 'hunter-gatherers' • Know how Britain changed between the end of the Roman occupation and 1066 • Know about how the Anglo-Saxons attempted to bring about law and order into the country • Know that during the Anglo-Saxon period Britain was divided into many kingdoms • Know that the way the kingdoms were divided led to the creation of some of our county boundaries today	The Vikings Use a time line to show when the Anglo-Saxons were in England Know where the Vikings originated from and show this on a map Know that the Vikings and Anglo-Saxons were often in conflict Know why the Vikings frequently won battles with the Anglo-Saxons		
Art	Sculpture: Sculpting a 'Buried in Pompeii' scene using clay to create texture Drawing: Cross-sectional drawing of a volcano using tone and shade. Painting: Creating a mountain scene including the background and foreground, using bushes to create texture	<u>Drawing:</u> Creating a digestion t-shirt	Drawing: Recreating a version of Stone Age cave art using drawing pencils to add texture Drawing: Drawing Iron Age Celtic knots Painting: Using tints and shades to create a background for a piece of Stonehenge artwork		Drawing People: Creating an oil pastel portrait of a musical icon in the style of Andy Warhol and adding facial expressions ICT: Creating pop art inspired digital artwork by adding digital photographs and using text in the style of Roy Lichtenstein	Painting: Painting an ocean landscape in the style of Winslow Homer's painting 'The Gulf Stream' Mosaic: Creating a mosaic of The Great Barrier Reef
DT	5. 53.5 tontain	Food Technology: Adapting a recipe – Making biscuits	Electrical Systems: Torches	<u>Mechanical Systems:</u> Slingshot car	<u>Textiles:</u> Fastenings – Fabric Book Sleeve	Structures: Pavilions

Computing	Online safety: To learn how to access and use technology (software and hardware) safely and responsibly, in line with their appropriate age and year group Effective searching: Use search technologies effectively, such as the World Wide Web and the Internet, and appreciate how results are selected and ranked, and to be able to tell whether information is reliable or not using 2Connect and 2Quiz	Coding: To create and debug simple programs (using 2Code) and in the process looking at programming, sequencing and debugging by creating times sequences and looking at 'what if' statements	Spreadsheets: Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create temperature patterns on a line graph and look at place value as part of a budgeting spreadsheet using 2Calculate	Writing for different audiences: Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a persuasive poster as part of a community campaign using 2Simulate, 2Connect and 2Publish	Logo: Use sequence, selection and repetition in programs; work with variables and various forms of input and output in order to create a series of letters and 'flowers' using 2Logo Animation: Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs in order to create a series of animations to display to the class	Hardware Investigators: Understand computer networks, including the Internet; how they can provide multiple services, such as the World Wide Web; and the opportunities they offer for communication and collaboration by looking at the hardware and different parts that are used to make a computer
Music	Singing tuition To study the inter-related dimensions of music through singing. Harvest festival To play and perform in an ensemble to celebrate the Harvest festival.	Singing tuition To study the inter-related dimensions of music through singing. Carol concert To sing and perform as an ensemble for the Carol concert using their voices with increasing accuracy, fluency, control and expression. Solo performances are encouraged.	Singing tuition To study the inter-related dimensions of music through singing.		Singing tuition To study the inter-related dimensions of music through singing. Recorder To use the recorder to learn musical notation Listen and appraise Listen to and appraise music from different genres.	Singing tuition To study the inter-related dimensions of music through singing. Glockenspiel To use the glockenspiel to learn musical notation Listen and appraise Listen to and appraise music from different genres. Motivation assembly To sing and perform a song for the motivation assembly using their voices with increasing accuracy, fluency, control and expression. Solo performances are encouraged

PE	Tag rugby Uneven and then even sided games, developing strategies and social skills to self-manage games.	Gymnastics Taught by an external gymnastics coach.	Fitness Different components of fitness; speed, stamina, strength, coordination, balance and agility.		Yoga Building str flexibility and				Athletics Running, jumping and throwing techniques Distance and time that involve using different styles and combinations of running, jumping and throwing.
PSHE	Being a school citizen Rights, responsibilities and democracy (school council) Rewards and consequences Group decision-making	Celebrating difference Challenging assumptions Judging by appearance Accepting self and others Understanding influences Understanding bullying Problem-solving Bentifying how special and unique everyone is First impressions	Hopes Overcomin Creating Achi Worki Celebrati	ns and Goals and dreams g disappointment g new, realistic dreams eving goals ng in a group ng contributions esilience ve attitudes	Healthy I Healthier frie Group dyna Assertiver Celebrating inne	ndships amics ness	Relationships Jealousy Love and loss Memories of loved or Getting on and Falling Girlfriends and boyfrie Showing appreciation people and animals	Out ends i to	Changing Me Being unique Confidence in change Accepting change Preparing for transition Environmental change
RE	Why is Jesus inspiring to some people? What do we know about Jesus' life story? What did Jesus teach? Did Jesus' teachings inspire people? How and why? Who did Jesus say he was? Why is he so important to Christians? Why do Christians call the day Jesus died 'Good Friday' and the following Sunday his Resurrection day? Is Jesus still important today? Why? Who to? How does it show? Does being inspired by Jesus make a person stronger?	What is the significance to Christians How do Jewish peop becoming an ad What ceremonies do H in the journey of Why do people choo married? Are all journeys sin Can we compare the journeys people chooles Christians, Jewish people chindus?	y? nean to us? of Baptism ? ple mark ult? indus mark life? se to get milar? purneys of	in Britai How do Hindus s Faith ir A Hindu life; wh Why is Mahatma He What is it like t	n what? nat is important? a Gandhi a Hindu ro?	what rules the Gol What imp the Ten Co they help Jo What does how the How can right and What do believer How hav	we learn from religions iding what is right and wrong? sare important? How is den Rule important? ortant messages are in mmandments? How do ewish people know how to live? s Christianity say about to live a good life? people decide what is wrong without God's help? or religious stories tell is about temptation? We religious teachings to affect somebody's	religi Diwali Why is Why Why	y are festivals important to ious communities? (Hindu / i, Muslim / Ramadan, Jewish / Pesach focus) s Divali significant to Hindus? do Muslims celebrate at the end of Ramadan? do Jewish people celebrate Pesach every year? What can we learn from elebrations and festivals?