

Maths: Children will focus on developing their con-English: ceptual understanding of: Place Value. During this term we will be focussing on two different stories within our English theme of 'Migration and Movement.' Children will be exploring the stories 'The Arrival' and 'Leila and the Blue Fox.' We will use the knowledge learnt from Children will also focus on arithmetic and applying these books to support us in creating meaningful pieces of writing including: those concepts in their reasoning. MATHS Letters Within Place Value Children will learn to: **DAILY LIFE Character Descriptions** Diaries Numbers to one million Short Reports RENJAMIN Numbers to ten million ZEPHANIA Extended Narratives and Pitches to the local council Read and write numbers to 10,000,000 **Spelling Focus/Rules** Ambitious Synonyms: Adjectives Powers of 10 Homophones and near homophones Number line to 10,000,000 Adjectives ending in -ant into nouns ending in -ance/-ancy Compare and Order Adjectives ending in -ent into nouns ending in -ence/-ency Rounding numbers Hyphens: To join a prefix ending in a vowel to a root word beginning with a vowel. **Negative Numbers** Geography D & T. Within 'How is climate change effecting the world?' Children will focus on Construction (electronics). They Children will carry out an enquiry, focussing on real will study famous Entrepreneur, Corinne Vigreux. people around the world who are being impacted on by Science: changes to weather patterns. Amongst other aspects Within 'How are traffic lights managed?' children will During the unit children will be able to: children will understand: learn about: The difference between weather and climate. • The parts of an electrical circuit. Research current methods of navigation. Voltage and its effect on an electrical circuit. How climate change is different • • Program a microbit. to global warming. Identify and correct problems with a circuit. 1 I • Use CAD Software to create digital 3D models. • Some of the changes being Build a set of traffic lights. • ٠ Pitch product to an audience, with a focus on caused by climate change in Apply knowledge of conductors and insulators. • sustainability. different areas of the world. The climate of polar, temperate ٠ Four Way Traffic Light Circuit and tropical regions. How countries around the world are acting to . reduce global warming. **Service** Aspiration **Kindness Honesty Appreciation**



Year 6 Autumn 1 Curriculum map



PE: Following our exciting new scheme, children will PSHE: Music: Through the Unit 'Being Me in My World' children will Within Music, children will be learning to: now develop their PE Skills across 2 units. take part in various activities and discussions covering the following learning: **Invasion Games - Football** Helping Others to feel welcome. Listen to Green Onions. . Making our school community a better place. Play on chime bars. . Maintain Possession when dribbling. Evervone's right to learn. . Improvise within Music. Caring about other peoples feelings. Understand musical terms Move into and create space to support a team-Working well with others. for dynamic and tempo. mate. Improvise a melody using IMPROVISE the 12 bar blues. Apply rules, skills and principles to play in a tournament. Fitness To develop strength using bodyweight. To develop speed and stamina. **Computing:** Sikh Studies Children will focus on Historical Gurdwaras in To develop balance and coordination. Children will take part in Online Safety Activities before using our India. programme Purple Mash to learn about Coding. Remember, children can log onto Purple Mash at home to get more Paniabi: familiar with the programme. Children will be learning to: Recap all 9 vowel sounds and all 7 sets of letter . sounds. Learning about Guru Nanak Dev Ji's life and . story in Punjabi. RE Stay Don't Accepting Tell All About Me: Personal Identity. **Reliable?** . Children will explore RE and the question Safe Files Someone Meet Up Children present information about themselves Don't give out Tell an adult if Aeeting someo ccepting emails heck informatio . 'What is the best way for a Muslim to show files, pictures or before you believe your persona you have only someone or in speech and writing. information to been in touch texts from neonle it is the nerson mething make commitment to God? you feel worried with online can be vou don't know people / places or website tellin ou don't dangerous can cause the truth or uncomfortab avs check wit SMART **Religious Education Kindness Honesty Appreciation** Service Aspiration