



Milesmark Primary School
Term 1 August to December
Learning Overview for Primary 6/7

LITERACY	NUMERACY AND MATHEMATICS
<p style="text-align: center;">HEALTH AND WELLBEING</p> <p>P.E - PE will be completed on a Monday afternoon with Miss Service. She will be covering fitness this term. Miss Service will also be providing opportunities for school sports teams, tournaments and festivals. The class also have some tennis and hockey testers with a tennis coach this term. The class will also work on team games in preparation for tournaments and also kick start the Junior leadership skills again. This will give the children opportunities to plan their own lessons for younger pupils and deliver them.</p> <p>Health – We will be learning about different risks and how to protect ourselves from these. Our P6s will have a visit from the Police department to discuss internet safety and our P7s about substance misuse. We will be learning about inspiring people, equality through following the Paralympics. We will be focussing on how we can use our abilities to contribute to our school community by putting ourselves forward for different responsibilities around our school. These include: House Captains Vice House Captains Eco Rep Pupil Council Rep Rights Respecting Rep Peer Mediators Active Travel Rep</p>	<p style="text-align: center;">TOPIC</p> <p>Our Topic in term 1 will be Europe. We will be learning to compare lifestyle, weather, climate and more between and country and Europe and Scotland and we will discuss similarities and differences. We will look at physical environments and areas and we will learn to interpret information from different types of maps and locate key features within Europe. We will discuss the features of an election and the work of representatives at a local, national or European level to begin to develop our understanding of how democracy works.</p> <p>Our Topic in term 2 will be continuing with Europe then lead into Food Technology We will investigate how science and technology has changed and advanced. We will complete design challenges around food and textiles. We will look at the different beliefs and cultures around food. We will use our knowledge to create business plans around selling a food product and work in cooperative learning teams to work out how we can turn £4 into a fortune!</p> <p>Additional Information PE Days – Every Monday Afternoon Homework – This will go out on a Wednesday afternoon and is due back on a Monday morning. Each week there will always be spelling and reading to complete, and literacy and numeracy will alternate week by week. If you are looking for additional homework, any additional reading for enjoyment and times tables practise can also be recommended. Sumdog logins are always available too.</p>
<p style="text-align: center;">WRITING: We will continue to develop our use of varied vocabulary, connectives, openers and punctuation in our writing. We will continue to use paragraphs in our writing to support structure. We will be learning to edit, review and correct our own work through self-assessment. We will complete a range of short and extended pieces of writing for different purposes. Mainly for creative writing and discursive writing through our class Europe topic where we will look at a range of European topics and explore different opinions. We will learn to present our work in a logical way, ensuring we lead with a strong introduction.</p> <p>SPELLING & PHONICS: We will continue to build up our understanding of spelling patterns with weekly words, topic words and grammar rules.</p> <p>READING: Our class novel this term is called ‘Rooftoppers’. Through roof toppers we will be completing a range of reading tasks around skimming, scanning, predicting, clarifying and summarising. We will also be looking at the author’s word choice and sentence structure to understand the context clues. We will also be in reading groups where we will explore a separate book in school and at home where we can work on our fluency, expression and pace and complete a range of challenges based on themes and main ideas.</p> <p>LISTENING & TALKING: The class will have many opportunities to develop their listening and talking skills through group work and cooperative learning. We will work on presenting, listening and questioning skills. We will learn to listen to and respect others’ views through class debates linked to our class topic. We will be able to ask questions, clarify points and use emphasis and tone when we talk. We will have the opportunity to plan and deliver a class talk on a European country of our choice and share this with appropriate structure and content.</p>	<p>NUMERACY: In numeracy we will be learning to understand the place value of numbers from three decimal places to beyond 100,000. We will be able to place these numbers onto a number line showing our understanding of their order and missing numbers. We will continue to develop our understanding of addition, subtraction, multiplication and division and will use a range of strategies to solve calculations and multi-step word problems. We will be completing calculations using our understanding of rounding and estimation as well as using the inverse, the split strategy and BODMAS. We will continue to develop our recall of our times tables and use mental maths strategies to help us through games.</p> <p>MATHEMATICS: Our maths topics for this term are shape and time. In shape we will be learning to draw prisms, pyramids and cylinders and we will be learning how to find the diameter and radius of circles. We will explore nets, polygons, skeletons and models of shapes and explore the use of protractors. In our time topic we will be exploring timetables, time intervals and the speed distance and time formula. We will recap and continue to develop our understanding of converting between 12- and 24-hour time. We will learn to round to the nearest second and learn to estimate time durations across days and hours. We will also learn about time differences linked to our class topic. We will also touch on some budgeting through our enterprise topic in Term 2.</p> <p>MATHEMATICAL VOCABULARY: decimal inverse convert estimates irregular regular polygons circumference diameter radius skeleton nets duration hundredths thousandths.</p>