



Tunmarsh Lane, Plaistow, London E13 9NE
 Headteacher: Caroline Stone
 t. 020 8472 2743
 e. info@newcity.boleyntrust.org
 w. www.newcity.boleyntrust.org

New City Primary School

Year group: 6 Autumn Term 2019

Welcome back to school. This term we are doing some very interesting and exciting things. We are keen to encourage parents and carers to help in their child's learning at home and as such we are providing you with this overview of what we shall be teaching at school. We also value any resources that you can contribute related to any of our topics. We also ask you to help us by making sure that all homework is completed. If you have any queries please feel free to have a chat with us.

Mathematics	English	Science
<p>This term the children will be using their place value skills to order numbers up to ten million. They will also be learning about identifying equivalent fractions, percentages and decimals. Using their knowledge of addition, subtraction, multiplication and division they will develop their arithmetic and problem solving skills. Furthermore, the children will be learning about the properties and learn to classify 2D and 3D shapes. Also they will learn about angles, how to draw and measure them and work out how to identify the value of unknown angles.</p>	<p>The term the children will be learning how to create a biography, narratives and arguments. Using the style of Michael Murpurgo, the children will create different narratives and describe settings from his novels. Using persuasive language, the children will be creating arguments for a targeted audience to agree to their viewpoint. They will be taught how to use a range of punctuation to develop their sentence structures. In addition, they will be reading a range of texts to develop their inference, deduction and understanding of an author's use of language.</p>	<p>This term in science, we will be exploring the topic 'Evolution and Inheritance'. This will include looking at how species have changed over time in accordance with Charles Darwin's 'theory of evolution'.</p> <p>We will also look at how plants and animals have adapted over time. After half term we will be exploring 'classification' of living things and their habitats. We will also be identifying the main parts of the human body and how exercise and diet affect us in positive and negative ways.</p>
Art/DT/Geography/History/Music		
<p>In art this term the children will learn how to do observational drawings and create sculptures of sea creatures; which we will be displaying in the upstairs hall. We will also be exploring mixed media large scale drawings, paintings and life-sized sculptures for our class room displays. In history, the children will learn about 'The Mayans.' They will explore how they lived using a range of sources and investigate the ways in which they influenced the world. During geography lessons, we will be learning about the Mediterranean. The pupils will explore a variety of human and physical features of the Mediterranean as well as resources, trade, culture and language. During DT lessons, the children will learn about food around the world and have an opportunity to learn about different ingredients and then create a range of food types from different countries. In music, the children will be learning to play a brass instrument this term.</p>		
Computing	Religious Education	PSHE
<p>In computing, the children will create an app for a smartphone or tablet. The pupils will learn about the capabilities of smartphones, think of a problem that a smartphone or tablet could solve, and then pitch the idea for their app. Then they will work collaboratively to develop the app pitched.</p>	<p>In RE, Year 6 will be exploring the topic, 'Life after death'. They will learn about how different religions interpret life after death as well as how their ceremonies of death differ. After the half-term break, the children will learn the importance of celebrations. They will compare celebrations and critically evaluate the impact of celebrations locally and around the world.</p>	<p>Year 6 will be developing and exploring the idea of New Beginnings. Within this topic they will be: creating a community; building a community; making choices; focusing on feelings; welcoming and belonging. The pupils will also be developing their understanding of conflict resolution and effects of stereo-typing and pre-judging people.</p>
P.E	MFL	Homework
<p>This term in P.E, the children will compose sequences using a variety of apparatus incorporating elements such as twists, turns, flight, change of direction, speed and level, contrasting shapes and balances. In dance, the children will focus on creating and performing short dances that communicate different moods, feelings and ideas. During their invasion games activities, the children will develop their skills and tactical awareness to outwit the opposition.</p>	<p>This term, year 6 will be learning about saying the time in Mandarin. They will build on their knowledge of number recognition and recitation. Also, the children will learn about everyday items people buy in China when they go shopping and will role play playing shop.</p>	<p>Each day children are expected to do some homework. Spellings and writing should be recorded in your child's homework book. Books will be changed regularly by the children. Please use the homework book to record any concerns or comments.</p> <p>The homework schedule is as follows: Monday- Spellings Tuesday- Reading Wednesday- Athletics (online) Thursday- Maths Friday- Writing</p>
	Educational Visits	