



New City Primary School

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.

Year group: Autumn Term 2017

<u>Mathematics</u>	<u>English</u>	<u>Science</u>
<p>A primary focus this term will be place value, knowing terms and applying their knowledge. They will be using additive base 10 (used alongside teaching Place Value to 1000) Children will be linking their understanding of number to measurement - with practical activities around length, mass, capacity, money, ordering and comparing. Children will start work on fractions identifying whole part relationships and linking it to division.</p>	<p>The children will be working on narrative work and traditional tales. There will be a focus on capital letters, full stops, commas, question marks and exclamation marks. They will be using connectives, adjectives and the past and present tense in their writing. Children will fully understand the features of a non-chronological report and use them in writing.</p>	<p>Children will be working on the topic of to identify and label parts of a plant. They will be describing the functions of different parts of flowering plants. Children will learn the process of photosynthesis and identify the importance of starch and carbon dioxide to plants. As part of this they will identify the life cycle of a plant that bears fruit and investigate how water is transported around a plant.</p>
<u>Art/DT/Geography/History/Music</u>		
<p>In history children will begin to picture what life would have been like for the early settlers in England. They will use various sources to piece together information about a period in history. They will create and questions and investigate the possible answers. In art the children will be learning a range of techniques and applying them through pencil work, paint and mixed media. In DT children will be looking at healthy diets and how to design a sandwich that meets these needs. They will identify the different food groups and the different combinations of sandwiches. They will also explore the taste and texture of different combinations.</p>		
<u>Religious Education</u>	<u>P.E</u>	<u>PSHCE</u>
<p>Children will be looking at the celebration of Holi. They will know the purpose of characters in a story, explain the meaning of a story and how this is applied to everyday life. They will explain the meaning of a story and how this is applied to everyday life</p>	<p>In P.E. the children will be studying Gymnastics and Striking and Fielding. In gymnastics they will be working on floor work and in striking and fielding the children will work on cricket. Please ensure your child has appropriate PE clothing.</p>	<p>Children will be learning about 'New Beginnings'. They will learn about the people in their class. They will be able to explain what is special thing about themselves, be able accept and give a compliment. Children will explain how to feel valued in school.</p>
<u>Computing</u>	<u>Homework</u>	
<p>In Computing we will be learning about programming an animation. Children will research and learn about different types of animation. They will learn about online safety and develop an animation, which they will evaluate. Children will also learn about programming and to be able to explain a 'bug' in a programme.</p>	<p>We are currently waiting for our homework books to arrive. Each day children are expected to do some homework. Spellings and writing should be recorded in your child's homework book. We will change children's reading books at least every 2 weeks. Please use the reading record to record any concerns or comments.</p> <p style="text-align: center;">The homework schedule is as follows:</p> <p style="text-align: center;">Monday- Spellings Tuesday- Reading Wednesday- Athletics (online) Thursday- Counting/Times Tables Friday- Writing</p>	