

Churchfields Primary School Curriculum Overview Year 4

Curriculum Area	Autumn 2	Crucial Knowledge
English	<p>Newspaper Report</p> <p>Poetry – Kenning, Calligram, Limericks, Free Verse (performance)</p> <p>Letter</p> <p>A Christmas Carol Narrative</p>	<p>A noun is a person, place or thing. A verb is doing, having or being. An adverb details how, when and where to give more information. An adjective describes a noun. Comma is a short pause – goes on the bottom line. Conjunction is a word to connect phrases and sentences. Tense shows if writing is set in the past (already happened), present (happening now) or future (going to happen). Information is facts about a person, place or event Poetry is a piece of writing that uses imagination and words to share ideas, feelings or a story Fiction is a piece of writing which describes people and events which are not true facts Setting is the place in a story Character is a person (or animal) in a story.</p>
Maths	<p>Measurement: Length and Perimeter</p> <p>Number: Multiplication and Division.</p>	<p>Measure is the size of something. Length is long. Width is wide. Height is tall. We use a ruler to measure a length in centimetres (cm). We measure lengths, widths and heights in mm, cm, m and km. Perimeter is the length all the way around the edge of a shape. 100cm is the same as 1m. There are 10mm in 1cm. There are 1000m in 1km.</p> <p>X multiplication is groups of. Multiplication is sometimes called multiplying. It is 'groups of', the same as repeated addition. ÷ division is splitting into equal parts. Splitting into equal parts is also 'fair sharing'. Multiplication tables are the multiplication facts for a given number. Multiplication tables start with 1x and finish with 12x the number. They can be used to answer both multiplication and division questions.</p>
Science	<p>Animals including Humans</p>	<p>Teeth are used to chew food. Digestion starts in the mouth, There are 4 types of teeth: incisors, canines, premolars and molars.</p>

		The journey of food through the body is: mouth, esophagus, stomach, small intestine, large intestine, rectum, anus.
Computing	Coding	Sequence – one thing following another. Repeat – do something again. Code – instructions written for a digital device. Repetition – when something is repeated more than once. Loop - an event or pattern of events repeated. Count-controlled – done a certain number of times. Indefinite – carries on without stopping. Sprite – object or image in Scratch.
History	What is an Historian?	History is the study of human events from the past. Pre-history is the part of history before people started to write things down. We learn about the part from physical remains this is called archaeology. Dates are written as BC or AD in relation to the Christian belief of the birth of Jesus. A primary source is something made during the time of study. A secondary source is something created after the time of study. The oldest part of human history is called 'The Stone Age' this was 12,000 years ago. People learnt to use fire to cook and keep warm and to make tools.
Design and Technology	Levers and Linkages	A mechanism are parts which work together to make movement. A fixed pivot is the paper fastener which goes through the levers and the back paper to hold the lever in place. A loose pivot attaches two levers together but it is not attached to the base. Using fixed and loose pivots in one mechanism makes different types of movement than just side to side or up and down.
PE	Delivered by an external provider.	
Music	Delivered by an external provider.	
PSHE	Healthy Relationships Valuing Differences	We are all unique – we have our own ideas and opinions . Everyone deserves to be treated with respect , even if they are not our friend. Everyone is different, people have different backgrounds, faiths, genders and sexual orientations .

		<p>People also have similarities. We may have the same likes and dislikes, the same values or aspirations.</p> <p>When talking about our beliefs and ideas with others we should take care to speak respectfully and learn the correct vocabulary to express our thoughts.</p>
RE	<p>Christianity Rites of passage/Festivals</p>	<p>A rite of passage is the milestones in your life journey. Being born, growing up (puberty), marriage, having children, getting old, death. A festival is a special event where people come together to celebrate. It usually takes place yearly and remembers a special event. All religions welcome a new baby. Christians have baptism or Christening. This welcomes the baby into the Church and starts their Christian journey. Confirmation is a Christian ceremony where a child will commit to being a Christian and to follow the Christian faith. Christian wedding takes place in a Church so you are married in the eyes of God. They will have a certificate as proof of marriage.</p>
MFL	Spanish	<p>Children are able to say and write:</p> <ul style="list-style-type: none"> • Hello • Goodbye • my name is • I am ? years old • I feel • <p>They can also ask and write the questions:</p> <ul style="list-style-type: none"> • How are you? • What's your name? • How old are you? <p><u>Key Vocabulary</u> – Hola, Buenas Dias, Buenos Noches, Buenos Tardes, Adios My name is – Me llamo, Mi Nombre How are you – Como estas / Que tal I am feeling Estoy feliz, triste, cansado, enferma, asi-asi, aburrido, tengo hambre Numbers, Los numeros (1-20) Cero, uno, dos, tres, cuatro, cinco, seis, siete, ocho, nueve, diez, once, doce, trece, catorce, quince, dieciseis, diecisiete, dieciocho, diecinueve, veinte How old are you? Cuantos anos tienes Tengo I am</p>