

Curriculum for Y3 and Y4 2017-18

Autumn term 2017 Ourselves; Ancient Greece

Literacy	Myths and legends; information texts; recounts/ newspapers and magazines
Numeracy	Y3: Place value; mental calculations(pairs, doubles and near doubles); addition and subtraction (inverse and estimation); geometry (property of shape); multiplication and division; fractions; measuring; problem-solving (finding all possibilities) Y4: Place value; mental calculations (multiples of 10,100,1000 and near doubles); addition and subtraction (formal written methods); geometry (properties of shape); multiplication and division; fractions; measures (area and perimeter); problem-solving(finding all the possibilities)
Science	Animals including humans; the heart and digestive system; skeletons and muscles; teeth and diet
ICT	Showing respect online; cyber bullying; what to keep private /share; accuracy in searching; plagiarism; writing for different audiences; multi-media presentation
History	Ancient Greece: a study of Greek life and achievements and their influence on the western world
Geography	Our Wonderful World: continents and climates; North and South America. Comparing Alaska and a place in South America with England
RE	Worship; Festivals and Christmas
Design and Technology	2D shape to 3D product
Art and Design	Greek patterns and design; wax resist, portraying relationships (portraits, painting and drawing); comparing modern representations (eg in work of Hockney) with art from Ancient Greece.
PE	Invasion Games; Multi-skills
PSHE year 4 focus	Me and my school - class rules, new challenges, valuing themselves, school council; Me and my relationships - other people's feelings, developing relationships, different types of relationships.
Music	Rhythmic patterns; musical notation; symbols in music
French	All about me; greetings; questions; numbers to 20; instructions; preferences; months of the year; asking permission; birthdays; days of the week

Spring term 2018 Toys; Ancient Egypt

Literacy	Stories set in imaginary worlds; persuasive texts; explanation; creating images
Numeracy	Y3: Place value; mental calculations (adding several small numbers); addition and subtraction (formal written methods); measures (time); problem solving (rules and patterns); multiplication and division; equivalent fractions; geometry (position and movement) Y4: place value; mental calculations(finding pairs and partitioning); addition and subtraction (money); measures (time and money); problem-solving(rules and patterns); multiplication and division; decimals,

	geometry (symmetry)
Science	Light; electricity
ICT	Programming: Inside out
History	Achievements of the earliest civilisations: Ancient Egypt
Geography	Water: water cycle, rivers, location of key rivers around the world. *Links to Eco-schools/ PSHE: water conservation, access to clean water
RE	Judaism; Easter
Design and Technology	Electrical systems; simple circuits and switches;
Art and Design	Art of Ancient Egypt; symbolism in art;
PE	Gymnastics
PSHE	Me and my safety: safety in school, responsibilities for my safety and the safety of others, e-safety. Happy and healthy me: what keeps me healthy? What can make me ill? Bacteria and viruses; drugs - medicines and tobacco, good and bad habits.
Music	Playing tuned instruments: ukele; explore melodies/ scales; musical signals
French	Describing people; parts of the body; describing animals; food- likes and dislikes; numbers 20-60

Summer term 2018 Our World; Beautiful Blackshaw Moor

Literacy	Stories which raise issues and dilemmas; exploring form; plays; stories from other cultures
Numeracy	Y3: Place value; mental calculations(adding 1/2 digit numbers); addition and subtraction; problem-solving(logic problems); adding fractions; statistics; financial capability Y4: place value; mental calculations (use number facts and rapid recall); addition and subtraction (real life contexts); geometry (position and direction); problem-solving (logic problems); multiplication and division; fractions and decimals; statistics; money (financial capability)
Science	Plants; living things and their habitats
ICT	Skills and technology in the world; Mad about Ads; Collecting and Presenting information ; questionnaires and pie charts
History	Local history
Geography	Beautiful Blackshaw Moor: What is Blackshaw Moor like today and how has it changed from the past? Research geography of the Polish camp and compare to the present day
RE	Jesus; Living out faith
Design and Technology	Mechanical systems; levers and linkages
Art and Design	Landscapes- the work of the Impressionists; weaving
PE	Multi-skills; swimming
PSHE	Me and other people - similarities and differences, communities including Britain, respect and tolerance. Me in the world - rights and responsibilities, rights of the child, jobs and duties
Music	Orchestral arrangements ; playing the ukelele
French	Weather; transport; more likes and dislikes; numbers to 100; counting in 10s; money; leisure time activities