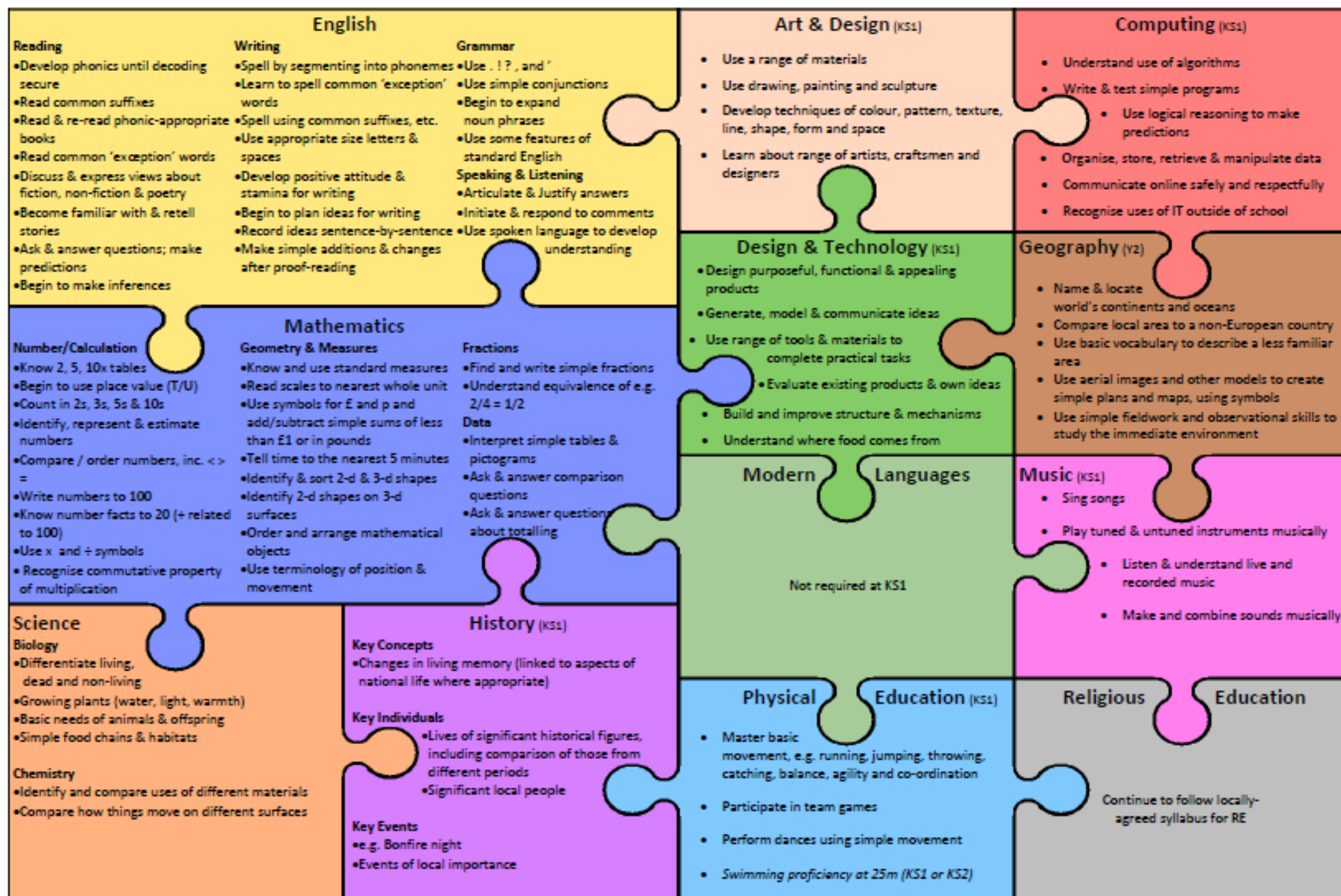


Curriculum Overview for Year 2



What are Year Two learning this half term?

Literacy (See overleaf for keywords needed)

- Reading, interpreting and evaluating stories and poems.
- Planning and writing stories based on different habitat settings.
- Spelling, punctuation and grammar.

Maths

- 2, 5 and 10 multiplication tables
- Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (\times), division (\div) and equals ($=$) signs
- Show that multiplication can be done in any order (commutative) and that division cannot.
- Solve problems involving multiplication and division
- Begin to use written methods to multiply TU by U
- Recognise, find, name and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$
- Write simple fractions for example, $\frac{1}{2}$ of $6 = 3$ and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$.

MUSIC

- Singing songs and speaking chants and rhymes.
- Playing instruments.

COMPUTING

- To use technology safely and respectfully (E-Safety)
- To identify and follow algorithms

PE

- To master basic movements including running, jumping, catching and throwing.
- To perform dances using simple movement patterns.

ART & DESIGN

- Artist study.
- Drawing and painting habitats.

IMPORTANT DATES

- Key Stage 1 Expectations Workshop - Thursday 10th November
- Nasal Flue Spray - Thursday 17th November
- Children in Need Dress Up - Friday 18th November
- FOM Christmas Fayre - 3.00- 5.30 Friday 18th November
- Parents Evening - 30th November, 1st December
- Oliver Performances - 5th, 6th December
- Christmas Carole Evening - 12th December

'Exciting Environments' Autumn 2

Year 2



SCIENCE

- Characteristics of living things (MRS.NERG)
- Living and non-living things
- Living things and their habitats
- Understand how animals get their food from other plants and animals
- Know the different stages of a food chain and create own examples of food chains.

RE

- Christmas as a Christian celebration.
- Celebrations in other religions.
- Christmas story and symbolism within it.

What is Preparation for Learning?

Homework at Mayfield is called Preparation for Learning or 'Prep.' It has been designed to allow children to develop their independent learning and writing skills.

How much work should my child receive?

Each half term children will have one piece of Prep at the start of a new topic. This is an important opportunity for your child to demonstrate their creativity. Often this homework will allow your child to present their learning.

How can I support my child?

The most important support will be to have regular discussions and involvement at home about the work as well as **daily** reading, (times tables in Year 2) and spelling practise.

What will happen with the work?

Children will be expected to hand in their piece of prep work to their class teacher. This will usually be at the beginning of the last week of each half term. For each piece of completed work, 5 achievement points will be given. Achievement point may also be awarded for effort.

<u>Prep for Year 2 in Autumn 2</u>	<u>Hand in date</u>
Choose a habitat (Ocean, Desert, Artic, Rainforest, Woodland etc.) and create a written fact file about it. This could include information about the types of animals, plants and weather that can be found/experienced within it. Use the word bank below to help you with your spellings.	12.12.16

These spellings will be used during this topic. As a challenge, children can learn to read and spell these words at home.

home	growing	plants	Christmas	setting	multiply
animal	food chain	desert	advent	story	divide
habitat	producer	jungle	Christian	character	fraction
living	consumer	wildlife	nativity	predict	whole
breathe	prey	ocean	symbol	write	half
food	light	grassland	religion	describe	quarter

Encourage your child to find out the meanings of these words and write these words in sentences.

Autumn 2 Overview

Date	Assembly theme	English	Maths	Science	Geography	Computing	Music	Art	DT	PE	RE	PSHE	
31.10.16 Spooky story swap 4.11.16		Spooky Story	Multiplication and division.	Characteristics of living things (1) Living and non-living things (1)			Music service separate plans			PE department separate plans			
7.11.16		Descriptive paragraph of settings.	Multiplication and division.		Habitats around the world (Map) (1) Looking at weather in different habitats (1)			Introduce artist and sketch habitat (1)					
14.11.16		Poetry about settings.	Multiplication and division.	Bug hunt Looking at plants and animals in their own environment. (1) Trip follow up (1)				Review and refine sketch and then colour with pastels (1)					
21.11.16		Bug hunt recount.	Fractions	Adaptation - How animals are suited to their own environment.					Design a habitat (1)				What harms our local environment ?
28.11.16		Recount of a character in a particular setting.	Fractions	Food Chains					Make a habitat (1)				Keeping safe in our local habitat
5.12.16 ASSESSMENT WEEK CHRISTMAS		Develop ideas for a story, using existing character/setting	Re-cap & Assessment										Advent (Make a wreath)
12.12.16 CHRISTMAS		Plan, write and edit own story.	Christmas Maths										Retell nativity (1) Christingle (1) Christmas around the World (1)