



Year 5
Autumn Term Learning
2023- 2024



On the reverse, please find an outline of your child's learning for Term 5 and 6.

How you can help:

Reading, times tables and spellings are the main areas you can make a huge difference with at home, and these are what we expect the children to complete as homework each week. Reading books are changed when the children are ready to change their books in school and they have a Reading Journal that they can bring backwards and forwards from school to track their reading at home. Children are still using the Renaissance Reading program. Children should aim to read with an adult every day; a good guide is 30 mins per day. It is even more helpful if you can ask them questions about what they have been reading, or to predict what they think will happen next.

Each week, your child will be given a list of spellings for their age group. They are tested once a week, on a Friday. You can really support your child by helping them to learn their spellings at home. A few minutes each evening or as you are walking to or from school will make all the difference.

Children in year 5 will learn timetables up to 12. Each week, the children will have a short times table test and when they have completed three of these with no errors, they will move onto their next times table. When they have learnt up to the 12x table, they will have a grid format which helps them remember all their tables. Children have access to a website called Times table Rockstars which they will have their password for and it helps them to practice their tables in an engaging way. You can also help by listening to the children recite their tables or asking questions for the children to answer.



PE

The children will continue to participate in PE sessions each week. The children will be going outside and will need suitable outside kit including trainers or plimsolls. School PE kit is a yellow/white t-shirt, black or blue shorts, clean socks and trainers or plimsolls. Earrings must be removed for PE by the child, or not worn to school on that day please. Our usual PE days will be Tuesday and Wednesday. PE kits are to be worn on PE days.



Religious Education

All year groups study a range of religious beliefs in a knowledge capacity. In terms 1 and 2, we will be exploring Christianity and what it means to be a Muslim in Britain.



If you have any questions or would like more information about how to support your child's learning, please call or email the school office on 01752 706360 or oakwood.office@discoverymat.co.uk and the class teacher will return your call when they are free. Thank you for supporting our safety measures to protect yourselves and our staff and children.



MATHS: children will be learning about place value with numbers up to 1 million including partitioning these numbers and ordering them. Multiplication and division will be a focus as well as understanding fractions to include breaking the whole.



SCIENCE: During this term children will be looking at the changes to humans from baby to old age. We will also be studying earth and space in particular why day and night happens, the movement of the moon and naming the planets in the solar system.



ENGLISH: Throughout this term, year 5 will be focusing on narrative and explanation texts. Children will be writing their own narrative using the Queen of Darkness and an explanation text on making tunics.

TERM 1: How did the Romans change Britain?

Book: Queen of Darkness by Tony Bradman.

Design Technology: Year 5 will be investigating Anglo Saxon clothing, creating their own life-size outfit and combining fabrics using various stitches. Children will also be sketching and designing their own outfits, once completed they will have the opportunity to evaluate and discuss what went well and what could be improved.



COMPUTING: Children will be collecting and presenting data using various IT programmes. Children will use search engines to retrieve information on the Romans.



PSHE: Year 5 will be learning about themselves with a focus on their strengths, skills and interests.



HISTORY: Year 5 will be exploring Romans and the Anglo Saxons including the Roman Invasion into Britain.

MATHS: Children will continue to focus on addition and subtraction along with further work on fractions, multiplication and division.

MUSIC: Year 5 will be looking at the composer Gustav Holst and learning to compose a 30 second piece of music about a planet. Children will learn about musical notation.



TERM 2: What have humans discovered about space?

Book: CosmIC

ART: Children will be using printing techniques to create a space print. Children will design their own printing tile and look at a variety of different lines to create a pattern.



LANGUAGES: This term, children will be learning how to talk about the weather, hobbies and looking at how Christmas is Celebrated in France.



ENGLISH: Throughout this term, children will be immersed in poetry about space and creating their own narrative about going and exploring the moon.



READING: Children will read a variety of texts from non-fiction to poetry to broaden their knowledge of these aspects of reading. Children will be using their inferencing and summarising skills to discuss good quality picture books.



Design Technology: In this term, children will be programming and controlling a Robot space buggy (Mars Rovers) and they will be applying their understanding of how to monitor and control their products.

