

Milton Keynes Preparatory School

Class 7



Curriculum Information

**Summer Term
2022**

Maths

- Recognise clockwise turns, anti-clockwise turns and right angles when turning
- Describe position and movement when travelling in a straight line, including compass points and co-ordinates
- Solve word problems and puzzles involving addition, subtraction, multiplication and division
- Learn to tell the time to within 5 minutes on an analogue clock
- Begin to recognise digital times and link these to analogue clocks
- Recognise start and end times, duration of events and be able to order times using the 24 hour clock

English

- Write creatively for an extended period of time on a given theme
- Write imaginatively using detailed descriptive phrases
- Understand how and when to use apostrophes to show contractions and possession (singular and plural)
- Explore the correct use of pronouns
- Develop a more fluid style when using joined handwriting
- Continue to use a range of punctuation, including: full stops; capital letters; commas; question marks; exclamation marks; apostrophes and speech marks

Themes

Journeys

Science

- Understand where plants and animals get their food and the terminology of food chains
- Classify animals according to what they eat and also what plant or animal group they belong to (e.g. mammals, fish, birds, etc.)
- Plan and carry out a fair test, making predictions and using results to draw conclusions

Geography

- Look at aerial photographs and maps describing what they see using geographical language
- Locate where they live and the four countries of the UK on a map
- Discuss compass points and map keys
- Follow a route on a map to make a journey through the local area

Lakes

Science

- Observe and learn about different water habitats and the creatures that live there
- Recognise that within habitats there can also be micro-habitats and begin to name these
- Identify and name a range of sea water and fresh water creatures found in the UK
- Carry out bug hunting and pond dipping and make observations about the animals found
- Identify and name plants and trees common to the UK

Geography

- Use maps, atlases and globes to identify water filled areas and learn about some of the largest and most famous lake areas in the world