



Year 6 Parent Topic  
Information Sheet  
Term 3  
The Mighty Maya  
and  
The Light Fantastic

In this booklet you will find information on some of the things your child will be covering in class. You will also find a few ideas of how you can help your child at home.

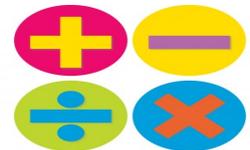
We value your support in working with us and hope that you will find this information useful.

## ENGLISH



- To understand the conventions of a *thriller*
- To write following the conventions of a thriller.
- To understand the features of a diary entry.
- To write the diary entry of an astronaut.
- To continue learning grammar rules and applying them in writing.
- To continue daily reading lessons.

## MATHEMATICS



- Use simple formulae and generate and describe linear number sequences.
- Express missing number problems algebraically.
- Find pairs of numbers that satisfy an equation with two unknowns.
- Enumerate possibilities of combinations of two variables.
- Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate
- Use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation up to three decimal places.
- Convert between miles and kilometres.
- Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons.



## UNDERSTANDING THE WORLD

In History, learn about the Ancient Maya including:

- To explore where and when the remains of the Mayan civilisation were discovered.
- To find out about how the Mayans civilisation developed over time.
- To find out about the city states of the Mayans and how society was organised.
- To find out about Mayan religion and beliefs.
- To find out about everyday life for the Mayan people.
- To explore the Mayan Calendar
- To find out what the Mayans did for fun.
- To find out how Mayan art can tell us more about the Mayans.



In Science, learn about light, including:

- recognise that light appears to travel in straight lines
- use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes.

In RE, children will be learning about how different religions view life after death.

## PERSONAL, SOCIAL AND EMOTIONAL DEVELOPMENT

- I can make a long term plan and break it down into smaller achievable goals.
- I understand the consequences of reaching or failing to reach a goal.
- I can explore the process of conception and pregnancy.
- Describe the decisions that have to be made before having a baby.
- I know some basic facts about pregnancy and conception.
- I know that drugs can be good or bad for you.





## EXPRESSIVE ART AND DESIGN

- Children will have weekly music lessons with Ms Hardwick.
- Children will continue their weekly ECaM lessons for their chosen instrument.
- Children will be continue to learn about printing using a range of materials. They will look at Maya artwork for inspiration.

## PHYSICAL DEVELOPMENT

In dance, the children will be learning:

- how to use sports actions as a stimulus for dance
- how to use unison for effect.
- how to use props to enhance a dance
- how to use contact for effect



In wall and net games, children will be working with coach Andre to develop their team-working skills and their ball control.



## HOME LINKS

- Support your child with their weekly homework assignments.
- To ensure your child accesses Bugclub and Matheletics.
- Read for at least ten minutes per day and record in the reading diary.
- Revise key areas of the curriculum with your child - perhaps using a study guide.