

## Curriculum Overview

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Term: Autumn 1

Topic: Animals including Humans

Year: 4

The Year 4 Team:

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Mr R Cunningham – 4RC

Mrs L Robbins – 4LR

Other adults working with us:

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Miss S Kelly

Miss K Watson

## English/Literacy

**Reading:** Reading is a vital part of a child's learning and it is important that they have access to books and time to read both at home and in school. In school, children have opportunities daily to read a book or reading material of their choice. During our Literacy lessons one or two weeks of a unit is specifically reading focused. Destination Reader was really successful last year and has made a massive difference to the enjoyment of reading for the children. We will be continuing this next term, learning to make links, predict, question, clarify, summarise, infer and evaluate texts.

**Writing:** We will be developing and extending children's knowledge and understanding of a range of writing styles and genres. During this half term, the children will learning about how to write a playscript, looking at stories that explore the themes of trickery, trust and the importance of being honest.

**Spelling:** The children will receive their spellings on a Friday and should learn them in preparation for their weekly spelling test to be held on the following Friday. We will be starting a daily Read, Write Inc. spelling programme, looking at different prefixes and suffixes.

## Mathematics

We will be following the Primary Advantage Maths Programme (PAMP) to support and further develop a range of key skills that the children require in order to become lifelong learners who are skilled in the field of mathematics. During this term we will focus on the following areas:

**Number and Place Value:** We will be looking at the value of each number in a 4 digit number and how to add 10, 100 and 1000.

**Addition and Subtraction:** Mental and written methods and problem solving.

**Multiplication and Division:** We will be learning to multiply 3 digit numbers by 1 digit numbers, multiply by 10 and 100, using known facts to divide 2 digit numbers and continuing practicing times tables, specifically 4, 6 and 8s.

**Measurement:** We will be learning to convert between analogue and digital time.

## Science

This half term our science unit will be 'Animals, including humans'.

We will describe the simple functions of the basic parts of the digestive system in humans and identify the different types of teeth in humans and their simple functions.

We will construct and interpret a variety of food chains, identifying producers, predators and prey.

## **PE**

Each week all classes will have an indoor and outdoor P.E. session.

## **IPC/Religious Education**

During the last 2 weeks of term we will be looking at the history topic of 'Footprints of the past'. We will be looking at different time periods when dinosaurs existed, how to make a time line and what the earth looked like millions of years ago.

## **Computing**

We will be using technology to aid our researching skills. We will also be using word processing skills to create labels, linked to our learning.

## **School visits & community links**

We will update you with further information in due course.

# Home / School Partnership

## Homework

*(All homework will be given out on a Friday and should be returned on a Wednesday please)*

- Pupils are given Maths and Literacy homework every Friday to be completed by Wednesday
- Pupils should read daily for 15 minutes
- Pupils should practice their times tables as often as possible
- Pupils will be given their spellings on a Friday to learn for a test on the following Friday.

## Extended Schools Activities/Clubs for Year

For further information about these clubs please contact the school office or review our website  
[www.limeacademywatergall.london](http://www.limeacademywatergall.london)

## Parent Support

Help: Supporting children in their learning involves creating a strong partnership between parents, children and teachers and maintaining it. If you feel that you can help the Year 4 team to better support your child, please feel free to contact your class teacher anytime and we will be very happy to speak to you. In addition, the Year 4 team would be grateful for any ideas, suggestions, and resources or time that you are able to offer. Thank you for taking the time to read this.

### Skills/Opportunities:

- Adults who are willing to help out on school trips.
- Adults who are regularly able to volunteer to hear children read.

Please contact your class teacher or the school office if you would like further information  
Telephone: 01733 264238 Email: [office@limeacademywatergall.london](mailto:office@limeacademywatergall.london)