

Maths

As mathematicians, we will learn to...

Addition and subtraction strategies within 10.

Composition of numbers: multiples of 10 up to 100.

Composition of numbers 11–19

Composition of numbers 20–100

Time--Tell the time to the hour.

Addition two two-digit numbers.

Subtraction two two-digit numbers

Multiplication: Structures representing equal groups

Times tables: groups of 2 and commutativity

Times tables: groups of 10 and of 5, and factors of 0 and 1.

Non-unit fractions: identifying representing and comparing.

Unit fractions: identifying, representing and comparing

Commutativity doubling and halving.

Time--Tell the time to quarter past and quarter to.

Time--Tell the time to 5 minutes.

Art

As artists, we will Explore the colours and patterns of the African landscape and native tribes. We will learn how to create African patterns, explore the Maasai culture and their amazing homemade jewellery, teach your children how to make and decorate tribal masks and water jars and admire the beautiful African sunsets.

Music

As musicians, we'll learn to explore ways of using voices expressively. We will develop skills of singing and performing actions. We will develop a sense of a steady beat through using movement and instruments.

Acorn Class Curriculum Map Spring Term

Project Title:

Animals Great and Small

Computing

Programming--Using the app 'ScratchJr' children; explore what 'blocks' do predict > test > review, programme a familiar story of an animal. Algorithms and Debugging--This combination of unplugged and plugged in activities develop childrens' understanding of; what algorithms are, how to program them and how they can be developed to be more efficient.

Science

As scientists, we'll be learning about living things and their habitats, Everyday materials and animals including humans.

PSHE/Circle Time

We will be discussing the main theme of 'keeping safe'. We will discuss feelings, hygiene, keeping safe in different situations and informed choices.

RE

We will learn the Christian religion including who is a Christian and what do they believe. We will also take time to explore the Muslim religion and what Muslims celebrate.

PE/Games

As athletes, we'll learn to send and receive balls. They will develop their throwing and catching, rolling, kicking, tracking and stopping a ball. Pupils will learn dance through exploring space and how their body can move to express an idea, mood, character or feeling.

French

In French, we will be learning conversational patterns, numbers, phrases and more basic vocabulary in many different games and dialogue.

Continuing the learning at home...Each piece of work completed at home, will earn dojo reward points to earn a class reward.

1 dojo point--Create an animal collage.

2 dojo points-- Write your own math word problems.

3 dojo points-- Design, make and evaluate your own moving card mechanism.

4 dojo points--*Make an animal information booklet.*

Literacy

As writers, we will learn to... Write letters of advice, descriptions, logbooks and scripts. Write a factfiles and non-fiction reports. Write diaries and short explanations As well as perform animal poems. We will continue to focus on out sentence structure, vocabulary and phonics.

Reading

As readers, we will read the...Meerkat Mail by Emily Gravett. Narrative Fiction

-Elephant (Wild Reads) by Paul May.

-Farm Animals by Katie Daynes. Non-Fiction

-Owl Babies by Martin Waddell's Fiction

-Handa's surprise by Eileen Browne Fiction

-How to Hide a Lion & How to Hide a Lion at School

-The Ugly Five by Julia Donaldson Poetry

Geography

We'll be learning where Kenya is on a map and look at similarities and differences between Kenya and Britain--including daily life for a Kenyan child and British child. They will visit Kenya and meet the people, wildlife and landscapes through photographs, maps and different sources.

History

As historians, we will explore communications across the ages from hieroglyphics to the world wide web. We will find out how people got in touch with each other before telephones, as well as finding out about the people behind some important inventions in communication.

Design and Technology

As designers, we will explore how to construct a sliding/pivot mechanism, a lever and wheel mechanism, before applying their knowledge and understanding to design and make a moving minibeast picture for an author who is writing a book about minibeasts.