

# Chacewater School – LEAP into Learning

Term: Autumn 1

Class: Young Oaks

Theme: What's inside us?

On this page you will find an outline of our learning this half term in . . . . .

## Mathematics



### **Place Value**

✦ recognise the place value of each digit in a three-digit number (hundreds, tens, ones)

✦  compare and order numbers up to 1000

✦ identify, represent and estimate numbers using different representations

✦ read and write numbers up to 1000 in numerals and in words

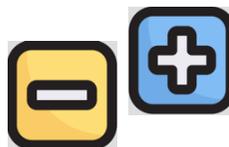
### **Addition and Subtraction**

Add and subtract numbers mentally, including:

✦ a three-digit number and ones

✦ a three-digit number and tens

✦ a three-digit number and hundreds

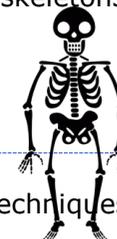


✦ add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction

## Science: **Skeletons – Humans and Animals**

Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat

✦ Identify that humans and some other animals have skeletons and muscles for support, protection and movement.



## Art & Design:

We will be looking at a variety of shading and toning techniques while studying different architecture.

## Religious Education:

We will be discussing the creation story, learning the beliefs of Christians and how they believe God made the world.

## English

### **Text - Meerkat Mail**

Outcome: take a different animal on a trip and create their mail

## Computing:

### **Connecting systems and networks:**

We will be developing our understanding of digital devices with an initial focus on inputs, processes, and outputs.



We will be focusing on revision of Y2 subordinating and coordinating conjunctions and punctuation.



### **Text – Outdoor Wonderland**

Outcome: write a set of instructions

We will be focusing on Layout of pages, Contractions Conjunctions, and Prepositional phrases.



PE

Outdoor - Football

Indoor: Footwork and 1 leg balance



RHSE:

We will be discussing healthy and happy friendships.

-What makes a happy friendship?

-Discussing ways to be a good friend



Chacewater School – LEAP into Learning  
HOME LEARNING

Term: Autumn 1

Class: Young Oaks

Theme: What's inside us?

Alongside regular reading, spelling and maths home learning choose at least one of the following to complete over this half term. You might even be inspired and choose more than one!

Research 10 different animals, and find out if they have vertebrates.



Show a detailed diagram of what happens to the bicep muscle when it contracts and when it relaxes.



Draw a picture of a skeleton and label the bones.



**REAL PE at home:** To continue our enthusiasm to encourage children to stay active every day, we now have an account that all children can access at home.

Our class login details:  
<https://app.realpe.co.uk>  
Username: youngoaks1234  
Password: space7547

Focus on FUNS: Footwork and 1 leg balance

Design a lunch box with a healthy lunch in it. Explain why you have chosen these ingredients.



Wild card!  
You decide on a piece of homework!



Make a leaflet designed to promote healthy eating in school. Use your knowledge of the food wheel to help you.



Bake and decorate some cookies – Can you make them look like different bones of the human skeleton?



Design and create your own animal. Decide what bones they will have, and where it will live. Write a short description about your animal.

