

Literacy:

- Read aloud and understand the meaning of new words
- Using a dictionary and thesaurus
- Identify different fiction genres
- Inferencing passages and pictures
- Making predictions from the text
- How suspense is built up in a story
- How to express moods, feelings and attitudes
- A range of different punctuation
- Year 3/4 spelling and handwriting
- First person
- Retrieve and record information
- Grammar skills
- Class reader: Charlie and the Chocolate Factory

Maths:

- Round and compare any number to the nearest 10, 100 or 1000.
- Recognise the place value of each digit in a 4-digit number.
- Count backwards through zero to negative numbers.
- Count in multiples of 6, 7, 8, 9, 25 and 1000.
- Round off numbers to nearest 10, 100 or 1000
- Compare and order numbers.
- Addition and subtraction up to 4 digit numbers in different methods.
- Estimate and use inverse operations to check answers to a calculation.
- Solve addition and subtraction two-step problems.

Science:

- Describe the simple functions of the basic parts of the digestive system in humans.
- Identify the different types of teeth in humans and their simple functions.
- Construct and interpret a variety of food chains, identifying producers, predators and prey.
- Recognise that some environments can change and that this can sometimes pose dangers to living things.
- Recognise that living things can be grouped in a variety of ways.
- Explore and use classifications keys to help group, identify and name a variety of living things in our local and wider environment.



Curriculum & Skills Information Sheet



תשפ"ב / Autumn Term 2021

Year 4

P.E.:

- Year 4 will be pushed technically and tactically to reach better levels of ability and technique. Outdoor and Adventurous Activities (OAA) and Gymnastics will all feature heavily, which require a great deal of decision-making skills to improve and develop.

General Information:

- Homework will be coming home on a **Tuesday and needs to be returned by the Friday.**
- We are encouraging boys to read at home as often as possible.
- He needs his tables to master Maths!
- **P.E. is on Tuesday's and Wednesday's and full P.E. kit is required to participate.** Come into school in your P.E. kit.
- Boys must have the correct equipment in order to learn. These include a pencil, glue stick, rubber, friction pen, pencil, colouring pencils, sharpener and a ruler.

Humanities:

History:

- Ancient Maya people and where they lived
- Maya numbers, syllabograms and logograms
- Maya foods and artefacts

Geography:

- Place knowledge – to understand the similarities and differences through human and physical geography in the UK, a European country and North/South America

Computing:

To review coding vocabulary.

- To use a sketch or storyboard to represent a program design and algorithm.
- To use the design to create a program.

Art/D&T:

- Designing and advertising a chocolate bar
- Charlie Bucket's house
- Chocolate taste testing