



SHENSTONE LODGE SCHOOL – CURRICULUM OVERVIEW – SPRING TERM

CLASS: Centaur

CLASS TEACHER: Mrs Keyse

LSP: Miss Tuitt

CHILD'S NAME:



English

Spring Term 1:

To begin the term we will be exploring play scripts. We will look at a familiar story, discover how it can be transformed into a play script, identify the organisational and written features of plays and explore how we use them to help us perform and learn. The children will innovate the familiar story and have the opportunity to use what they have learned to write their very own play script.

Next, the children will explore instructional writing. We will look at how instructions are used in the wider world, follow instructions and decide how we make instructions effective and then write a set of instructions of our own.

Spring Term 2:

We will dive back into fiction writing. We will be exploring texts from our literary heritage and have a go at writing in the style of a well-known author. We will focus on language choices and description of people and places and create our own story with a mirroring plot. This half term we will also explore poetry. We will look at what poetry is, different types of poetry, how we can use poetry to convey thoughts and feeling and how we effectively perform poetry.



Maths

In Maths, we will be learning:

- Count in 2s, 5s and 10s from 0.
- Count on and back in tens from any 1-digit or 2-digit number, e.g. 23, 33, 43, 53...
- Compare numbers to at least 20.
- Read and write numbers to 100 in numerals and read numbers in words to 20.
- Begin to know pairs which make 5, 6, 7, 8, 9 and 20.
- Begin to be aware of unit patterns, e.g. $2 + 4 = 6$, $7 + 4 = 11$, $12 + 4 = 16$, $17 + 4 = 21$,
- Solve missing number problems and addition/subtraction problems in number stories.
- Recognise doubles to double 6 and find related halves (half even numbers up to 12).
- Solve simple problems involving multiplication/division, find answers with support using objects, pictorial representations or arrays.
- Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity
- Compare objects according to height, length, weight, capacity, using appropriate mathematical language.
- Count uniform non-standard, then simple standard units to measure length/height, weight, capacity.
- Tell the time to the half hour on analogue and digital clocks.
- Recognise and know the value of different denominations of coins and notes.
- Recognise the difference between 2-D and 3-D shapes; name and describe common 2-D and 3-D shapes.
- Describe position, direction and movement, including whole, half, quarter and three-quarter turns.



Science

This term, Centaur class will be learning about **Separating Mixtures:**

We will be learning to:

- identify how solid particles, of different sizes, can be separated
- identify which solids dissolve in water
- make a prediction
- plan and conduct a fair test
- explain how we recover dissolved solids
- understand filtering and why it is used
- explain how to separate a mixture using multiple methods

History

This term, we will be learning about **Frozen Kingdoms:**

We will be learning to:

- locate and name the continents
- locate the UK on a world map
- Name the countries within the UK
- Locate familiar towns
- Identify important key features of the world.
- Find and use lines of longitude and latitude
- Describe key features of the polar regions
- Compare the polar regions to the UK
- Explore glaciers

Computing

This term Centaur class will be learning about **Programming:**

Children will:

- Understand what a sprite is and create their own sprites in Scratch.
- Create their own background image for the stage.
- Create a variable and ask user for their input.
- Use random numbers from 1 to 100 in a program.
- Use a loop to make a sprite move.

Enrichment

This term children will experience:

- Art & Design
- PE - Circuit Training
- Music, Dance & Drama
- Horticulture
- Judo
- Tennis Sessions

Art

This term, we will be looking at different Art Skills throughout the school and Centaur will be exploring **ink printing.**

We will:

- Explore printing using leaves and paints
- Carbon copy and printing paper
- Print using personalised foam designs and ink rollers.



Assembly Themes

This Term we will celebrate:

- Chinese New Year 2020 - Year of the Rat
- Burns Night
- Big Garden Birdwatch
- National Storytelling Week
- Safer Internet Day

While also looking at the important values of:

- Caring for Others, Animals and the Environment
- Being Modest and Listening to Others
- Remembering Roots
- Honesty

Physical Exercise

Children will take part in the following sporting activities:

- Netball
- Tag Rugby
- Basketball
- Multi-skills with Mr Mitchell
- Tennis intervention

RE

This term Centaur will be exploring: **What does it mean for Christians to believe that God is holy and loving?**

We will:

- Explore what we believe God should be like.
- Discover how God is described within sections of the Bible.
- Discuss the difference between 'holy' and 'loving'
- Explore Christian music and how it emphasises Gods holiness and love.

Have a go at home

If you want to support your child further at home with some homework, here are some activities you could have a go at:

- Head to your local **library** and find a short book or story that we can share with our class. We are always in search for a great new book.
- **Explore Antarctica** and find 5 amazing facts using this amazing website: <https://discoveringantarctica.org.uk/>
- Research a fun and easy **science experiment** that you can do at home and then share your knowledge with the rest of the class.
- **Set yourself a challenge for this term** – have you always wanted to learn to tie your laces or bake a cake. Challenge yourself and learn something new. Share it with your class using pictures and see if you can teach others too.

IMPORTANT CONTACT INFORMATION

School Office - 01543 480369
 Denise Hart – Head of Care 01543 480369
 Neil Toplass – Executive Head Teacher 01543 480369
 Simon Hobbs – Head of School 01543 480369