English

Our guided reading will be based around the novel 'Odd and the Frost Giants'. Our writing genres this term will be poetry, Issues and dilemmas, newspaper reports and explanation texts. In our poetry unit we look at kennings, cinquain, haiku and limericks. The children will also study and perform some of the poems from the musical 'Cats'. The non-fiction work will link to the geography topic about the 'Water cycle'. In SPAG, we will be trying to incorporate fronted adverbials and will also be improving how we punctuate speech. Our spellings will focus on the Lower KS2 lists this term.

Maths

The children will continue to practise their multiplication and division facts and use these to be able to multiply and divide 2 and 3-digit numbers by 1-digit numbers. We will also be finding the area of shapes and comparing different areas. Then we will be looking at fractions, counting in tenths and finding equivalent fractions. We will also be adding and subtracting fractions and calculating fractions of a quantity. The children will then move on to decimals where they will recognise tenths and hundredths as decimals and use tenths and hundredths on a place value

grid.

circuit

R.E.

The children will look at Jesus' authority and how this is shown in the Bible. We will look in depth at the miracles he performed. We will then move on to the Easter Story, looking at trust and betrayal.

Year 4

Spring Term

Romans

Rivers and the Water Cycle

Key Vocabulary

circuit	cinquain
conductor	haiku
Boudicca	insulator
empire	hundredths
Romans	decimals
centurion	fractions
invade	area
hydrological	precipitation
condensation	water vapour

Science

Initially, we will be learning about electricity. We will be making circuits using bulbs, buzzers and motors as well as investigating conductors and insulators. We will be looking at the workings of a plug and will also be learning the electrical symbols for each component. We will then move on to learning about forces, including water and air resistance. We will also carry out investigations using newton meters.

Art/DT

In Art, we will be using different painting techniques to create landscape pictures in the style of Cornish artists. In DT, we will be practising our sewing skills ready to make a money container.

History

We will be learning about the Romans. We will be focusing on the Roman army and why they invaded Britain defeating Boudicca. We will also be studying the long-term impact the Romans had on Britain.

Geography

We will be learning about the water cycle and how it works. We will also be researching how rivers are formed and looking at major rivers in Great Britain and across the world.

Music

Our Charanga unit uses a glockenspiel as our choice of percussion instrument. This will be followed by a unit called 'Lean on me'. PE

Coach Emma will lead the children in weekly gymnastic sessions. The children will then be completing a dance unit titled 'Sparks might fly'. We will also be swimming, which will focus on different swimming strokes and stamina.

French

In French, we are learning about classroom objects, names for family members and how to say when our birthday is.

Computing

In computing, we will be learning how to send and receive emails and attach a document. We will then be learning about online safety.

Wider Curriculum

Intra-sports World Book Day Easter activities

Values Our value this term is:

Courage