**ICT**

In computing we use the website ‘Purple Mash’ alongside other resources to create in depth lessons.

This half term we will be continuing with gaming.

**PE**

This half term we will be having Blackpool Community Trust starting the Fit2Go programme in school. This is a mixture of theory and PE application. At the end of the sessions there is also a parental workshop. Please keep an eye out for the invitation. Also, from the first Thursday in half term Year 4 will also be begin swimming lessons at Palatine leisure centre.

**‘Seeking Growth Together’**This year we have merged our RE, HRSE, PSHE and Core Values curriculum and called it ‘Seeking Growth Together through Jesus’ time as that is St John Vianney’s mission statement.  
This half term we will focus on the beginning of the Year of St Luke as well as learning around the season of Lent. We will also be exploring our emotional wellbeing in our Life to the full as well as our daily worship.

**Science  
Good Vibrations – Sound**

In this module children will build on their understanding of hearing. They will develop their vocabulary for describing sounds and identify different sound sources. They will learn that sounds are made by something vibrating and that these vibrations travel through a medium to the ear so that we hear them. They will learn that sounds get fainter as the distance from the sound source increases. They will explore waysto change the pitch and volume of sounds.

**Maths  
  
Number – Multiplication up to x12   
Measurement – Area  
Number – fractions and decimals**

In maths this term we will be looking at fractions. The children will understand what a unit and non-unit fraction is. This will lead to adding ad subtraction fractions going into mixed numbers. We will then introduce equivalent fraction and then this will lead into fractions of a shape and whole. From this learning we will then show the equivalence between fractions and decimals.

**Humanities**This year we will be teaching our humanities topics on a repetitive cycle. This half term we will focus on: **Geography**Topic A – Uk and major cities

Topic B – Volcanoes

Topic C – Rivers and seas

**The Arts**

**Music –** We will be using Blackpool Music Services for Charanga – and Mamma Mia will be our music focus in 4H. For 4T they will be experiencing cornets for the first time.

**Art –** Line drawing using different mediums (ie wax)

**Home Learning Platforms**

**Microsoft Teams** – **this is where homework will be set.**

**Spelling Shed** – weekly spelling practise.

**TT rockstars** – Multiplication practise.

**My Maths** – additional maths practise.

**Purple Mash** – multi-skills practise.

**English**

We will be starting our new novel ‘The Iron Man’ by Ted Hughes.

* Covering a wide range of reading skills.
* Using Conjunctions to extend sentences.
* Using Fronted Adverbials of time, manner and place.
* Writing dialogue using the correct punctuation for speech.
* Writing paragraphs based around a theme.
* Planning and performing a performance poem based around the Iron Man story
* Extending our use of Ambitious Vocabulary in our own writing.