Stock C of E Primary School

Year 3 – Half term overview

Autumn 2 –October half term to Christmas

Reading & Writing	Maths	RE	Science	History/Geography
In Writing, we will be writing a fictional piece based on 'Star in the Jar' by Sam Hay. We will also be writing an information text about the skeleton and muscles in conjunction with our work in science. In reading, we will be looking at 'Stone Age Boy' by Satoshi Kitamura, and The Woolly Mammoth a non-chronological report about woolly mammoths, supported by our stone age learning.	In Maths we will be continuing our work on addition and subtraction, moving on to using formal methods of addition and subtraction. We will also look at multiplication and division, using arrays and grouping to help answer multiplication and division questions and working on our 2, 5, 10, 3, 4 8 times tables.	In RE this half term we will investigate the Trinity in Christianity and what we mean when we talk about the Trinity. We will learn about Jesus' baptism in the River Jordan and how the Holy Spirit appeared at this point. We will also learn about how the Trinity are represented in Art and creating our own piece of art that shows what the Trinity represents to us.	In Science, we will be looking at forces and magnets. We will be investigating friction and identifying pull, push and twist forces. We will be able to explain when friction is useful and when it is not, and be able to describe how the surface an object relates to the amount of friction experienced. We will also be investigating magnetism, identifying magnetic and non-magnetic materials and the uses for different types of magnet.	In Geography this half term we will be looking at volcanoes. Children will learn the names of the four layers of the Earth's crust, how mountains are formed and the features of a volcano. The topic will also look at Earthquakes and their causes, how the tectonic plates shifting causes Earthquakes and what it is like to live in areas that experience earthquakes and volcanoes.
French & Music	**PSHE**	**Art/DT**	**Computing**	**PE**
In French this half term we will consolidate our learning in greetings and having simple conversation and move onto being able to describe the colour size and shape of objects in French. In Music, our focus will move to composing music and how musical notation works. How we can show the beats in a note and how to represent a rest in musical notation.	Our PSHE topic this half term is 'Celebrating Difference' in which we will look at conflict and resolution and differences in families.	In Art, we are looking at collages and using different materials to make pictures. We will look at the work of Romare Bearden, and be creating our own Stone Age themed collages.	In Computing we will be looking at emailing. We will be learning about how emails work, what they can be used for and how we can compose and send an email. We will also be learning how to stay safe online and what should and should not be sent in emails.	Our indoor PE this half term is dance, we will be looking at dancing that represents a trip somewhere and how we can show this with our bodies. We will also learn why it is important for all of us to learn dance and how this is a transferable skill into other sports. Outdoor PE is hockey, and we will be learning how to dribble a ball, how to pass and shoot, and how to defend.