

Mathematics

To meet the objectives for their year group, the children will be starting with place value. Initially we will ensure we are secure with numbers to 1,000, before developing our knowledge for numbers up to 1,000,000. Representing numbers in different ways with a variety of resources will be key to this, as well as comparing and partitioning numbers. We will then move onto adding and subtracting these numbers. Finally, the children will be looking at statistics. This will involve reading, interpreting and creating charts, tables and line graphs.

English

To meet objectives for their year group, the children will be reading and learning a tale of fear and newspaper articles. They will be able to invent their own versions, using a learnt structure. Our grammar will be developed through the revision of year 4 learning of fronted adverbials, expanded noun phrases and punctuation. We will be using the Read Write Inc programme to develop our spelling, with daily practice, as well as regularly practicing our handwriting.

Science

This half term our science topic is properties and changes to materials. We will be carrying out a variety of fair tests and scientific experiments. These will investigate the properties and uses of different materials; mixing and separating materials and reversible and irreversible changes that can occur to materials.

Mystery



PE

This half term Mr Jones will be focusing on athletics E. Please could you ensure your child comes into school wearing their PE kit **every Thursday**. We will still have access to the hall days but do not need to wear PE on those days now.

RSE/Wellbeing

We will begin our sessions by discussing what has happened over the past months, with our main aim to settle anxieties. We will discuss how we can stay safe in school as well as begin to reconnect with friends. We will also look at how we can stay safe and healthy in other aspects of life such as peer pressure and smoking.

Computing

We are going to be cryptographers! This means we will be exploring different types of codes, then cracking messages using this knowledge! We will also discuss how these types of codes have influenced software and security features in computers.

Creativity: Art

We will be looking at the descriptions in our English text and using this to inspire our art this half term. We will pull out the key vocabulary and make illustrations for the text.

Please note: During the first half-term when we return to school, our curriculum is going to look a little different. Although our overarching topic will still be titled 'Mystery', we won't be covering the topic in as much depth as we would in normal circumstances. The focus will instead be on: 1) covering the core aspects of the curriculum in a lot of depth, ensuring children catch up on learning as much as possible given the lengthy time they have been away from school, and 2) spending more curriculum time on health and wellbeing activities so children feel comfortable and confident returning to school. If you have any concerns please do get in touch on: class5@dobwalls.cornwall.sch.uk.