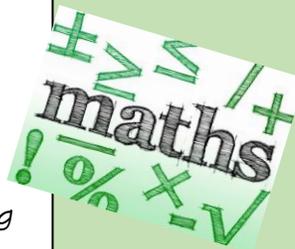


## Maths – Place Value and Addition

This half term our focus in maths will be around Place Value. Children in Year 3 will be focusing on numbers to 1000 and in Year 4 we will be looking at Place Value up to 10,000. This learning will involve rounding numbers to the nearest 10, 100 and 1000, estimating, comparing and ordering numbers. The children will have plenty of opportunities to consolidate their learning and understanding by tackling problem solving activities and explaining their thinking. We will then move on to addition and subtraction, looking at written methods. We will also be practicing our times tables. Going into Year 3, the children will be consolidating their 2s, 5s and 10s and moving onto 3s, 4s and 8s. In Year 4, we will be continuing to learn all our tables up to 12 x and speeding up our recall.



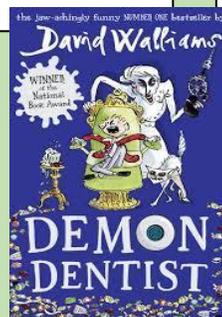
## Computing

In computing we will learn the skills and gain knowledge about audio production so that we can create our own school radio station (how exciting!). We will use software to record and edit our work, add multiple tracks and publish our podcasts online.

### Blended Learning

We'll continue to use Microsoft Teams in school as a learning tool for the children, which can also be accessed at home.

## Lower Dart's Learning Journey Autumn A



## English

In English, we will be writing biographies based on the text *Fantastically Great Women Who Changed the World*. As we are learning about World War 2, we will be looking at the *Diary of Anne Frank* as she is featured in this wonderful book. The children will be learning a part of the text together, Talk for Writing, and then they will use what they have learned about the way it is written and presented to create their own biographies which we will share with you once completed.

We will continue to send home weekly spellings from the Year 3 and 4 spelling list and we will have a weekly spelling challenge to check how the children are getting on with their learning. We will also continue to share a class text which sometimes the children will read or we will all read together during story time. Children will also continue to have a daily quiet reading time and book talk where we may recommend texts to one another and enjoy books! We will also be visiting the theatre on the 30<sup>th</sup> September to see *The Demon Dentist*.



## Topic World War 2 – History

Our learning this term is all about World War 2. To give the learning context, we will be adding to our classroom timeline and thinking about why conflict and war happen in history and how this has been resolved. We are aware of the fact that this is a sensitive issue currently and will be giving the children opportunities to express their own thoughts and feelings around this topic in a safe and secure learning environment. We will learn how and why World War 2 started, how it impacted on people's daily lives as well as looking at some key moments in World War 2 such as *The Battle of Britain* and *Dunkirk*.



## Science

The children will explore what happens when light reflects off a mirror or other reflective surfaces, whilst thinking about why it is important to protect their eyes from bright lights. We'll be working scientifically to develop our understanding of shadows and how they are formed.



## PSHE

Our theme across the school this half term is *Being Me in My World*. We will be exploring themes of teamwork and citizenship and beginning to explore what it means to be in a democracy.



## Foundation Subjects

### Spanish and Music

The children will continue to learn Spanish with Mrs Carr and will be learning how to play a violin in their music lessons with Kip.

In **PE** the children will be doing Tag Rugby with Mr Pierce and learning about Invasion games.

### World Views (RE)

Our theme this term is *Creation* and understanding what this story represents for people of different faiths.

### Art

We will be starting the half term with an observational drawing unit and will then move on to using clay and creating sculptures.

