

## Badgers Class Curriculum Plan Autumn Term 2021

### Foundation Subjects

As **geographers** we will be concentrating on a Local Study based on Woburn; looking at the physical and natural features and how land is used locally. Hopefully we will be able to carry out a field study (Covid Allowing) We will be learning to read and create maps; starting locally and progressing onto the world. Within the topic we will touch on the history of land usage locally and how that has impacted on the local community.

In **art** we will be developing our techniques, learning how to use shading, colour, pattern and perspective to start to create our own sketch book. Looking at some famous artists to inspire us. We also be using clay to enhance our work as map makers!

In **music** we will be looking at a variety of music through the ages that might well have been heard by local residents of Woburn over the previous centuries. We will work on rhythm and how to record our compositions. We will be using singing to enhance many areas of the curriculum.



**Maths:** As mathematicians we will focus on gaining a clear understanding of adding, subtracting, multiplying and dividing and how we can use those skills to think logically and solve problems. Then we will move onto fractions, decimals and percentages. There will be plenty of opportunity to practice all the times tables and to use maths across other curriculum areas.

### Computing

In computing, as well as discussing how to use technology safely we will be working on Scratch programming and how computers can help us in the world today. **R.E.** In religious studies we will be discussing why and how some people try to make the world a better place.

In **PSHCE** we will be setting our own goals and challenges, endeavouring to Inspire as we aspire to reach our individual goals.

**English:** As writers we will be developing our writing skills, looking at information texts and descriptive passages. There will be the opportunity to use ICT to present some of the work, including a write up of our Local Geography Study. As usual there will be weekly work on: grammar, punctuation, comprehension and guided reading, as well as the class story book. There will also be the opportunity for your child to undertake free writing and reading a book of their own choice as well as a topic book.

In spelling we will continue to work on the year 3 and 4 spelling list, prefixes, suffixes and homophones - practicing each week in our weekly dictated sentence work.

**P.E.** There will be a variety of sports this term, including enhanced lunchtime activities on certain days. Year 4s underwent Sport's leadership training last year, and there hopefully be the opportunity for some Badger children to train as playground leaders. If all goes well inter school sports competitions should be r-introduced.

### Science

As scientists we will be spending half the term looking at Electricity and the second half term on States of Matter. As usual this will include learning how to work scientifically including: planning investigations, drawing tables and graphs, forming hypothesis and drawing conclusions. The Continuous Provision table will provide opportunities for each child to have time to explore each area in greater depth.