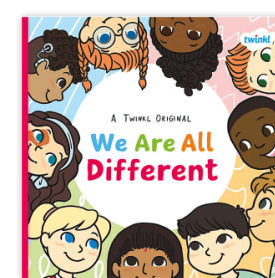
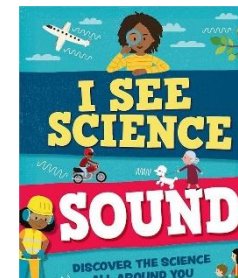
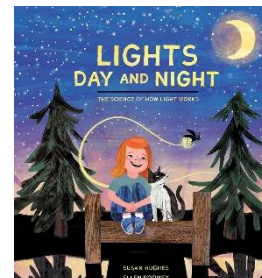
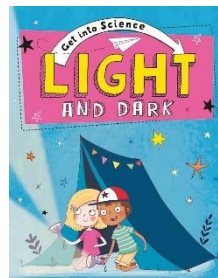
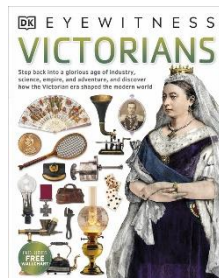
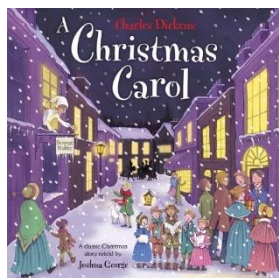


**Class: Squirrel**

**Barndale Learning Plan**

**Term: Autumn 2**

**Books to support our learning.**



**Communication, Language & Literacy**

In daily phonics sessions we will develop our knowledge of sounds, spelling, writing and ability to decode and segment words in line with individual targets. Those doing literacy will be working on poetry linked to seasons. We will take part in weekly supported reading sessions and pleasure reading sessions, as well as reading 'A Christmas Carol' as a whole class.

**Science**

**How can volume and light change?**

Our focus this half term will be physics and we will be investigating light and sound. We will explore shadows, reflections and how light shines on different materials. We will also explore how volume changes over distance and begin to understand how sound travels by making our own walkie-talkies.

**PSHE, Enrichment & Ways to Wellbeing**

**Does it matter if others are different?**

In our PSHE lessons we will be exploring the ways in which we are similar and the ways in which we are different. We will identify why it is important that we have differences and why we need to value and respect others. We will be discussing bullying, words that harm, and what to do if we witness bullying.



**The Victorians**

**Humanities**

**Who are the Victorians?**

This half term in our history topic we will be learning about the Victorians and building our knowledge of historical terminology. We will use chronology to develop an understanding of when the Victorians lived and how this fits into other eras and events. We will explore the discoveries and inventions of this period and see how life was different for Victorian children.

**Therapeutic Input**

Those who receive input from SaLT and Thrive will continue to do so. This half term we will use sensory circuits and collect "tool kit awards" for using our individual regulation tools.

**Numeracy & Problem Solving**

This half term we will be applying our knowledge of number to calculation. We will be developing our mathematical skills to competently add and subtract numbers. We will use practical resources to support our understanding of adding increasingly larger numbers and use our skills to solve problems.

**Computing**

**Can I write code?**

This half term we will learn the basics of coding on purple mash. We will predict what code will do, run codes to check predictions, investigate and modify codes and make programs.

**The Arts**

**What colours can I make?**

We will continue building our skills as artists this term focusing on colour. We will learn to name, describe, mix and make colours. Including making colours lighter and darker. In DT our focus will be Christmas foods in different times and cultures.

**Physical Education**

**What does exercise do to my body?**

We will continue with our weekly swimming sessions. In PE we will be focusing on fitness and exploring what exercise does to our bodies and why it is important.