

# Lent Term 2 Curriculum Overview

## Year 4/5 Doves

### English

This term we are continuing to use the in-line lessons led by Mrs C. We will be building our vocabulary and sentence structure. In **poetry** we will examine and discuss poems with short narratives with dialogue, pupils will write in shapes that are loop the loops. Signage and adverts; Non-fiction texts.

### Maths

During this term, we will focus on Decimals and understanding the relationship between Decimals, Fractions and Percentages. We will look at how to convert, add and subtract them using written methods. Children will spend time building on their times tables knowledge and mental maths skills.

### Topic

Our topic this term is Scream Machine! We learn about the science behind roller coasters how physics is used to design and improve rides. In **Geography**, we will look at where Theme Parks are located. Design a new theme park ride. We want to design and test a new death-defying drop ride for a theme park. Our **D.T.** will focus on creating a working model of our rides and testing it out with marbles. We will explore how friction affects rides. In **History** we will research the life and achievements of Sir Isaac Newton. In **Computing** we will begin programming and learning how to use Boat Race to create a game.

### Science

Our science this term is cross curricular and links in with our topic. We will be examining forces: gravity, friction and resistance and how they affect rollercoaster rides. Working scientifically and evaluating our results in a fair manner. We will use a variety of experiments to explore these fun **physics** forces.

### R.E.

It is Lent Term and a very exciting and busy time for pupils at St Augustine's. Our topic is Memorial sacrifice.

We will be reflecting on the Big Question, why do we need memories? We will discuss issues like why are memories important? How do we keep them?

### P.E.

This term in P.E. we will focus on Table Tennis. We will be working on co-ordination, hitting a ball with accuracy. We will be working on tactics and communication.

### Homework

Please continue the support you have been providing your child with on-line learning until 8<sup>th</sup> March. Encourage your child to read aloud everyday if possible.

All children should be checking and completing lessons set on Class Dojo and Times Table Rock Stars.