

**English:** Writing: Children will look at the features of Newspaper reports, playscripts and diary writing. They will plan, write and edit their own work. Big Writing will take place every other week.

**VCOP :** Daily VCOP sessions will teach the children to use **compound sentences**, writing using co-ordinating conjunctions. They will start sentences using **fronted adverbials** and learn what an **expounded noun phrase** is and how to make their writing more detailed by using them.

**Spelling:** Adding suffixes and prefixes to words of more than one syllable, including -ation, -ly, -sure, -sion and -ous.

**Reading:** The Iron Man will be used as the basis for guided and shared reading.

#### **Maths:**

Children will follow The **Big Maths** Methods and start lessons practising **coin multiplication, jigsaw numbers**, partitioning 2 dp numbers and counting in **multiples** of 6, 7 and 8.

They will practise doubling and halving 2 and 3d numbers mentally using partitioning. They will use the term **factor** and find factor pairs for a given **product**. Children will practise using formal methods to add, subtract, divide and multiply.

In **outer numeracy** the children will be investigating symmetry. They will be able to identify and draw their own symmetrical shapes. They will draw 2D shapes accurately using square/rectangular paper and a ruler.

**Netball:** They will practise passing the balls in different ways and using different techniques. Children will learn how to make a chest pass, bounce pass and overhead pass.

#### **Gymnastics.**

Children will learn a number of new moves : an arch, front support, back support, pike and use these to devise and perform sequences individually and in pairs.

## Class 4 Autumn 2 Let it Shine!

#### **Science: Electricity**

Children will investigate circuits and their main components. They will find out about the difference between mains and battery powered circuits. Class 4 will be able to recognise some common conductors and insulators and associate metals with being good conductors.

**RE :** Leading up to Christmas and the *Come and See* topic of Advent, class 4 will be exploring the gift of love and friendship. We will be looking at the Church's seasons of preparing to receive God's gift of love and friendship in Jesus.

#### **Art**

Children will explore the works of J.M.W Turner and how he uses light in his paintings. Using his works as an example, the children will create their own firework and bonfire pictures. They will also plan their own art work relating to our topic of light.

#### **ICT –**

We will use Audacity to create a musical accompaniment. We will also use Excel to present results from a science experiment.

**Ways to help at home** - Discuss e-safety and the importance of it with your children.