



# Greenfield Primary Academy



## Year 5

### Spring 2 Term Learning Letter 2024

**In English we are studying Shakespeare's King Lear**

**Our writing focuses will be:**

- **Diary entries**
- **Setting descriptions**
- **Retelling a story**
- **A news report**

**We will have one week focusing on poem kennings using our topic of River as inspiration.**

**In Math we are starting off with:**

**Place Value**

- Know and use the vocabulary of prime numbers, prime factors and composite (nonprime) numbers.
- Establish whether a number up to 100 is prime and recall prime numbers up to 19.
- Recognise and use square numbers and cube numbers, and the notation for squared ( $^2$ ) and cubed ( $^3$ ).

We will then move on to Fractions, measuring capacity and ending with area and perimeter.

**In DT we making French Omelet.**

**We look at:**

- **Foods around the world**
- **Flavour and ingredient testing**
- **Designing our own omelet and using the skills to make an Omelet**
- **Finish with an evaluation of our end product.**

**Our Learning Theme is ...**

**France**

**Rivers**



**In RE we are studying: What would Jesus do? Can we live by the values of Jesus in the 21<sup>st</sup> Century?**

- **Mission Statement**
- **How Jesus taught love**
- **Forgiveness**
- **Justice and Fairness.**

**In Geography we are studying Rivers.**

- **Water Cycle**
- **Where does water come from?**
- **River System**
- **How rivers change shape and why?**
- **Why we use rivers**
- **Comparing rivers.**

**In Science we are studying properties and material.**

- **Comparing materials**
- **Thermal conductors and insulators**
- **Electrical conductors**
- **Reversible and irreversible changes**

**In RHE/ PSHE we are studying the effects of drugs, alcohol and Tobacco.**

- **Understand drugs and the effects.**
- **Effects of smoking**
- **Effects of Alcohol**

## Year 5 Weekly Home Learning Tasks

In Year 5 there is a certain expectation when it comes to Home Learning. Please see this outlined below:

### Individual Reading Books

All children must read a few pages each night at home and write a comment in their reading diary.

### MyOn

Children are expected to complete MyOn reading everyday with books of their choice online.

### TT Rockstars

Children will be set 25mins (5 mins daily) of TTRockstars to practise their times tables.

### SumDog

Children will be set a task on SumDog where they have 50 questions to answer based on their learning in class that week.

### Spellings

Children will have spelling practise to complete based on those words they found tricky in the lesson that week and a spelling quiz on Purple Mash.

**Home Learning is set on a Friday and is expected to be completed by Tuesday morning.**

## Year 5 Half Term Learning Project

Create a *information text* about the journey of a river from its source to the sea.

