

# LEARNING LETTER

Class 4

Miss Carnelley, Mr Grafton, supported by Mrs Webb  
Summer 2 2025-2026



## NEW TOPIC – Geography – Weather and Climate

This term the children will be learning about the difference between weather and climate. We will start by looking at the world and the equator and locating different climates and what this means for plants and animals. We will then look at weather in the UK and specifically in Bramley Vale and look at how weather is measured, including rain, wind and cloud cover. Class 4 will be making their own weather instruments including anemometers and rain gauges from recycling. This will then allow the children to predict the weather in an upcoming week and then go and test the weather using their own instruments. Lastly class 4 will look at plotting the data they have collected into different graphs and evaluating their findings.



## SUPPORTING LEARNING AT HOME

Thanks for the continued support in reading at home last half term. It is still vitally important that all children read at home, and your support is appreciated moving into Summer 2. If you can continue to read and sign your child's reading diary 3 or 4 times a week, this soon adds up, and your child will benefit hugely. Remember this must be – date, name of book, comment and who has read to them, to get marked off as a read and go into the Reading Olympics.

## P.E.

Our PE days are **Monday** and **Wednesday**. Please also make sure to send your child in a PE kit if they have football with Emma or any other sports activities going on this half term, in which you have had a letter or message about.

## Activities

There will be lots of exciting things happening again throughout this half term. Linked with weather and climate Class 4 will take a local walk to the ponds and around Bramley Vale, looking at the plants and wildlife in their own climate. KS2 have their summer play coming up in July! The year 3's have their session of bike ability this half term too. We will also have a whole school 'Big Write' which will be exciting and allow children to use those amazing writing skills. There is also the DT challenge day 'Catch the Pidgeon' which the whole school takes part in and in which, in their houses, will be making a model which flies. Lastly the Big Quiz will be taking place too and many more great things!

## THIS TERMS VALUE

This terms value is '**Independence**'. We will be stressing the need to maintain a positive approach to learning and life – trying to see the good in each experience. We will also aim to help spread positivity throughout the school and wider community.



# HOMWORK CHALLENGES – CLASS 4

## Summer 2 2026

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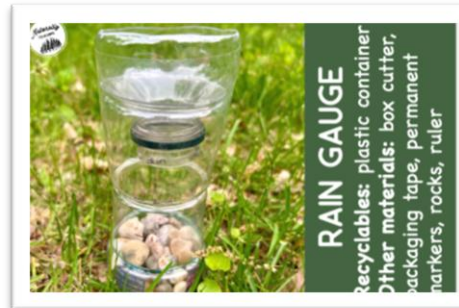
This term is **Geography**. For your homework, you can choose which activity to complete. For some of them, you could record your results electronically, or the finished project could come to school.



Art/DT – To build an Anemometer

Can you using junk/recycling from your house build an anemometer (measures wind)  
There will be an instruction sheets in the classroom for you to use.

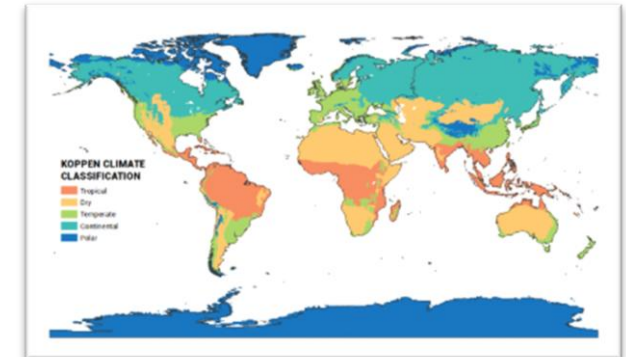
Then as an extra challenge can you measure the wind at your house and create a table with the data on it.  
Again, there will be a table worksheet for this provided.



Art/DT – To build a rain gauge

Can you make a rain gauge using recycling from your home.  
There will be an instruction sheet in the classroom for you to take home.

Then as an extra challenge can you measure the wind at your house and create a table with the data on it.  
Again, there will be a table worksheet for this provided.



Geography – Research a climate

Can you research a different climate to the UK. This can be anywhere in the world. Can you create a fact file?

You could tell me what animals live there, what plants grow there. You could tell me other factors as to why is has a certain climate.

Extra challenge – Can you compare it to a different climate (opposite climate)