

Offer Class Home Learning Ideas

Spring Term 2025

Here are some ideas to extend your child's learning at home. Please do as much as you would like and share with us at school.

English: Make an illustrated story board of your favourite film Write a non-chronological report about your favourite animal	Art and DT Create a zine about a cause that matters to you. Make an illustrated fact file about the Clifton Suspension bridge. Can you build a model of it? Visit the mathematical bridge in Cambridge- what do you notice? What can you learn about its design?	PE: Make and record a dance routine that tells the story of the water cycle Follow a yoga tutorial on YouTube. How does it make you feel? Did you enjoy it?
French: Create a fact file about French doctor Louis Pasteur and his work. Make a tourist information guide to Cambridge in French.	Maths: Multiplication Can you spot any arrays when you are out and about? Take a picture if you spot any. Statistics Take a survey and record the data. What can you learn about the people in your community? Can you turn this data into a graph? Can you turn it into percentages?	Science: Earth and space Build a model of the solar system Scientist Galileo was arrested in 1633. Make a wanted poster for Galileo explaining why he was in trouble with the law! Forces Who was Sir Isaac Newton? What did he do? <u>With a grown up (OUTSIDE)</u> Can you spin a bucket around without it spilling out? What is happening? Film it and explain it!
History: Research how the common cold has been understood and treated throughout history. Make an advert for a medieval doctor's services	Geography: Build a model / construct a diagram of the water cycle Explore The Cam with an adult and record / illustrate what you notice: • Wildlife (you can even have a go at pond dipping!) • Leisure activities • Homes Research the Ganges river and make a poster about it. Consider how it is similar / different to The Cam	Visit ideas: Visit the Mathematical bridge to learn more about designing bridges! Go to Newton's apple tree outside Trinity College. Walk along The Cam and pay attention to the ways that plants and animals (including humans) rely on the river. How does it change throughout the year?