

# Year 2 Home Learning

## Topic & Science

Our topic this half term is **China**. In science, we are learning about **plants**.

## Proper Project

Ancient China held leading positions in many fields. Besides the 4 great inventions – papermaking, printing, gunpowder and the compass, Ancient China contributed countless other **inventions** to the world. Choose a Chinese invention and do some research about it. You could present your findings in a booklet, painting, factsheet or PowerPoint presentation.

## Create 'n Make

The **Great Wall of China** is one of the most famous landmarks in the world. Can you build your own miniature version of a part of it? You could use card, lolly sticks, sugar cubes, Lego bricks, clay...



## Let's talk...

Can you imagine digging a well on your land one day, seeking a source of fresh water for your crops, and discovering instead a life-sized **terracotta soldier** made completely out of clay? That's what happened to a farmer in China in 1974! Have a look at this video: <https://www.youtube.com/watch?v=mP5p4QbvPtc&t=67s> How do you think the farmer felt? You can read about him here: [https://www.swissinfo.ch/eng/lucky-strike\\_the-man-who-dug-a-well-and-found-an-army/35232562](https://www.swissinfo.ch/eng/lucky-strike_the-man-who-dug-a-well-and-found-an-army/35232562)

## Science

In class, we will be looking at how **plants** grow under different conditions. Plant two seeds and then place them under different conditions e.g. one seed might have more or less light or water than the other. Observe and compare how each plant grows differently over time.

## Out and about...

The British Museum, Victoria and Albert Museum and the Science Museum all have **Chinese exhibitions and collections**, from scrolls, porcelain, clockwork, paintings and clothing to furniture...