

Year 5 Home Learning Ideas

Spring A 2026



These optional Home Learning ideas are linked to the learning areas covered this half term.

Be a Mathematician...

Cut out shapes such as squares, triangles, rectangles, or circles. Try to find fractions of the shapes by folding. Can a shape be folded into two, three, four, five equal parts? Investigate different ways to make fractions. For example, can you fold the shape diagonally? Find different ways to fold the shapes in half.

Work through the four levels on a fraction, decimals and percentages matching game on nrich: <https://nrich.maths.org/1249>

Scroll down to the interactive tool to play.

Explore fractions as decimals when shopping. Compare prices or dimensions with the same number of decimal places, for example, items costing £1.67 and £1.76. Can they say which number is bigger and explain why?

Fraction	Decimal	Percentage	Image
$\frac{1}{2}$	0.5	50%	
$\frac{1}{4}$	0.25	25%	
$\frac{3}{4}$	0.75	75%	

Be a Writer...



Write your own recipe instructions. This could be for a favourite snack, a family dish, or something they enjoy baking or making independently. To write clear instructions follow these steps:

- **Choose your task** – Decide what you want to teach someone to do.
- **Write a clear title** – Make sure it tells the reader exactly what they will learn.
- **List what you need** – Include ingredients or equipment before the steps.
- **Use time connectives** – Start steps with words like *First*, *Next*, *Then*, *Finally*.
- **Use imperative (bossy) verbs** – Begin each instruction with action words such as *mix*, *cut*, *stir*, *pour*.
- **Keep steps clear and short** – One idea per step to avoid confusion.
- **Add useful details** – Include timings, measurements, or safety tips.
- **Check your instructions** – Read them through and make sure they make sense.

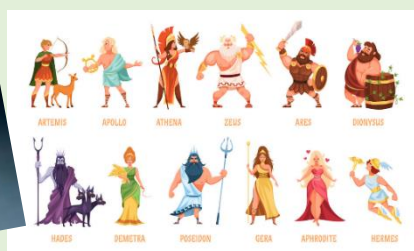
Enjoy your cooking or baking!

Be a Historian...

Draw a map of Ancient Greece. Label the seas surrounding Greece and include the cities of Sparta and Athens.

Research about the Greek Gods and make a fact file on the one that interested you most.

Ancient Greek actors wore masks in theatre to depict different characters and emotions. Create your own mask for the theatre.



Be an Artist ...

Create a sculpture of an Ancient Greek pot out of play-doh or plasticine.

Create a painting of an Ancient Greek pot.

Draw a sketch of an Ancient Greek pot and label it.



