

Year 5 Homework Grid - Spring Term 1 – 2025



Homework due every Friday (Taken home on Friday)

You must do four boxes every week: Reading, SPaG, Maths and Spelling

Reading  Read for approximately 10 minutes every day. You may read books from home, school or the school website (virtual library virtual-library-final-draft.pdf (primarysite-prod-sorted.s3.amazonaws.com)). You can also read magazines, newspapers, packaging, computer information etc. Fill in your reading record every time that you read.	Maths  Complete the set maths homework. Sometimes your homework will be set using the Mathletics app. Practise your times tables using your TT-Rockstars log in. Try to do approximately 5 minutes every day.	SPaG  You will also have a piece of reading comprehension or SPaG homework to complete each week.	Spellings  Complete the spelling homework that has been set. Try to practise a little bit every night. Spelling activities: Use your spelling shed log in to practise and revisit all of your previous spellings.
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Project-Based Homework: The suggested ideas below are linked to the work that you will be covering in class this half term. You can choose a **minimum** of three projects to complete during the half term. However, if you would like to, or have time to, you can do as many as you like. Your work can be presented in many different ways, such as: through art, presentations to the class, on the computer, 3D models or written work etc.

Be creative and have fun learning!

Science  How can materials change?	Find out which objects in your house are magnetic.	Design a poster identifying which materials conduct electricity and which materials insulate electricity.	Design a portable soup container. What material will it need to be made out of to keep the soup warm? Think about thermal conductivity.	Create a paper bridge which is strong enough to hold an object in your house.	Complete an experiment to find out which material is the most absorbent.	Collect some items from around your home. Identify the material they are made from and sort them into groups: solids, liquids and gases.
Geography Maps	Draw a map of your street using a 4-figure grid reference.	Make a 3D model of a compass.	Set up a treasure hunt for a friend or someone in your family. Write directions to help them find the treasure using North, East, South and West.	Go to a local park and use a compass to follow a route.	Design your own map symbols for a school, a shopping centre, a park and a swimming pool.	Use Google Maps on a phone/tablet to follow a route.
Art  Drawing People	Research the drawings of Leonardo Da Vinci.	Practise drawing a person's eyes.	Copy one of Leonardo Da Vinci's drawings.	Practise drawing a person's mouth.	Draw a portrait of one of your friends or family.	Practise drawing a person's face.
PSHE  Dreams and Goals	Write a note to your future self about what you want to achieve.	Investigate jobs and careers. What skills do these jobs require you to have?	Interview an adult about their job. What is their favourite part of their job?	Research what Secondary School you want to go to. Write a list of reasons why you want to go there.	Write a list of personal qualities you want to have throughout your life. (e.g. being kind, helpful, etc.)	Write an application to explain why you would be good at the job you want to do when you're older.
Other	Computing  Complete some tasks on purple mash.	Computing  Try and get as many points as possible on Mathletics to be awarded with certificates.	Music  Explore a range of musical genres and list them in order of your most favourite to least.	MFL  Create a timetable explaining what hobbies you do each day in French.	P.E  Keep active at home by completing some Just Dance songs on YouTube.	RE  Research how prayer is practised in a range of different religions.