



# St Alban and St Stephen Catholic Primary School

# Year 5 Homework – Summer Term 2024

Learning and Growing with God by our Side

# **Weekly activities**

- Homework is set on Wednesday and is due in on Monday.
- Each Wednesday, spelling lists will be issued which should be practised every night. There will be a test on the following Tuesday.
- Children should read for a minimum of 20 minutes each night and when possible discuss this with parents/carers who should sign the reading record.
   The infographic below details the impact of regular reading.
- They will also receive Maths homework set on 'My Maths' which can be accessed online.
- Children are expected to use 'Times Table Rock Stars' regularly to ensure that they can recall these facts instantly.

# **Grid homework**

Year 5 and 6 children should complete a minimum of **four** pieces each half term (at least **eight** in total each term) including **two** pieces of R.E. during the term. These can be submitted on Google Classroom as and when they are completed.

The activities grid will be set on Google Classroom. Children should submit their homework and any photos through Google Classroom. If they decide to make a poster, this can be brought into school but marking will be shown on Google Classroom.

The tasks are all open ended, so you can present them in any way you choose, and you can extend them as much as you wish. Choose a variety of activities and you can only choose each activity once!

We expect all homework to be completed to a high standard. House points will be awarded as follows:

- 3 House points will be awarded for exceptional homework.
- 2 House points will be awarded for good homework.
- 1 House point will be awarded for acceptable homework.

#### **English**

Write a story with a river theme. Maybe there is a river monster or a creature which comes to life!

Remember to include lots of description and make it exciting!



### Maths

Use BBC Food to choose a recipe intended for 4 people. Try to use your Maths skills to scale the recipe for:

- 2 people
- 8 people
- 15 people
- Challenge:
  18 people



You could also try scaling the recipe for the number of people in your own household.

#### · mam

birdmammal

the following:

Science

· insect or other invertebrate

Make a fact file about 10 different

creatures which live in or alongside

rivers. You need to have at least one of

- · fish
- amphibian

You can present this in any way you like, including as a PowerPoint or using Google Slides.

# History

If you could choose a period in history to travel back in time to, where would it be? Why would you choose there? And what would you do while you were there?

#### Maths

Choose 5 items in your local shop. Work out how much each would cost after discounts of:

10% 20% 25% 75%

Challenge: 33%, 12.5%, 5%, 4%

# Geography

Produce a fact file (this could be a PowerPoint/Google Slides) on 3 world rivers. Compare and contrast their features and wildlife.

Include as many interesting facts as you can.

#### Cross-curricular



Create an information leaflet that helps people understand the importance of saving water and ways to conserve it.

Some leaflets may be put up around our school, so take care with your presentation!

### Maths

Plan and cost a family day out in London including train fares, entry fees to the attractions you would like to visit, a healthy packed lunch and a boat trip on the river Thames.



### RE

On Pentecost, the Apostles did not just proclaim the Good News; they proclaimed it in different languages.

Pentecost celebrates the diversity and unity of the global Church.

Research 5 inspirational leaders from different cultures (e.g. Martin Luther King, Mother Theresa, etc.) and create a brief fact file for each one.

### **English**

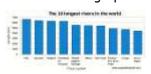
Write a letter to persuade your teacher that the sports team you support or the club you belong to is the best in the world.

Remember to use the features of persuasive writing: strong arguments, rhetorical questions, emotive language, facts/statistics etc.

#### Maths

Research 10 longest rivers in the world and record their length, use this information to create a bar graph.

How much longer is the



longest river compared to the 5<sup>th</sup> largest?

What is the sum of the  $8^{th}$  and  $9^{th}$  largest?

# Design and Technology

Make a model of a boat. This might be a sailing dinghy, barge, canoe, tanker or any other boat you might find on a river. Can you make it float?

OR

Make a 3D landscape model of a river. It must include at least 4 features found on the river (source, mouth, tributary, valley etc.).

## **English**

Make a poster for a Year 3/4 child to explain the rules for how to use direct speech in writing. Your poster should:

- o Be no larger than A4
- Include correct grammatical vocabulary
- Include examples of direct speech
- o Be attractive to the eye

# Science

Find a picture of yourself as a baby and a picture of you more recently. Compare similarities and differences between them.

<u>Challenge:</u> Think about what you may look like when you are elderly. Draw a labelled picture to show how you might have changed!

#### Art

Draw or paint a picture of a river scene. You could use water colours or any medium you choose.

Your drawing/painting may be A5, A4 or A3 in size.



Reads 20 minutes per day



Reads 5 minutes per day

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Reads 1 minute per day

3,600 minutes per school year 900 minutes per school year

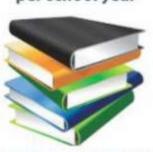
180 minutes per school year

1,800,000 words per school year



90th percentile

282,000 words per school year



Scores in the 50th percentile

8,000 words per school year



Scores in the 10th percentile

Standardised Test Scores