



Year 5 Term 2

Pick and Mix Homework

Daily homework: reading, please bring your reading record in every day

Reading for pleasure/sharing books are changed every *Wednesday*

and Big Cat books every *Friday*.

Weekly homework: spelling sheets given out on a *Tuesday* to be handed in every *Monday*, complete 1 of the activities below each week, handing it in every *Monday*.

Magnetic



Soluble



Insoluble



Transparent



Impermeable



Permeable



Flexible



DT

Look for cam mechanisms in toys at home or in the shops. Draw and label the toys to show how the cam mechanism works.

English

Interview someone you trust and know and write a biography.

Things to ask and include in the biography might be:

When/where were they born? What are their biggest achievements? How did this happen? Where did they go to school? What was their first job? Where do they live now?

Maths

Go on the **Hit the Button** site and practise your times tables. Let us know which ones you have been practising. Hit the Button - Quick fire maths practice for 6-11 year olds

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Science

Produce a glossary for the following scientific words/phrases to show their meaning:

solid, liquid, gas, transparent, soluble, insoluble, conductor, filtering, evaporation, condensation, reversible.

Geography

Choose a county in the UK.

Research and produce a poster or popwerpoint about your chosen county.

Include geographical information such as location, population, land marks.

RE

Our Christian value this term is **trust**. Write a rhyming poem about trust. Decorate your poem with a colourful border all about trust.